

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/26/2020

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	19.57	17.46	16.69	16.53	15.69	14.85	14.96	16.30	17.43	20.71	24.16	25.48	27.40	30.10	31.58	33.33	37.39	39.50	36.27	33.24	29.90	27.66	25.08	21.69
24138	2.10	1.91	1.89	1.82	1.72	1.59	1.61	1.81	1.88	2.18	2.63	2.71	2.80	3.03	3.31	3.49	3.76	3.91	3.54	3.53	3.04	2.87	2.85	2.43
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.14	-0.43	0.00	-0.28	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.01
74TH STREET_GT_1	19.49	17.40	16.63	16.46	15.64	14.78	14.88	16.22	17.37	20.65	24.09	25.41	27.27	29.94	31.44	33.12	37.15	39.26	36.04	33.03	29.74	27.56	25.03	21.63
24260	2.01	1.85	1.83	1.75	1.66	1.52	1.53	1.72	1.78	2.13	2.55	2.62	2.68	2.87	3.17	3.28	3.53	3.67	3.30	3.33	2.88	2.78	2.78	2.37
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.15	-0.46	0.00	-0.29	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.01
74TH STREET_GT_2	19.49	17.40	16.63	16.46	15.64	14.78	14.88	16.22	17.37	20.65	24.09	25.41	27.27	29.94	31.44	33.12	37.15	39.26	36.04	33.03	29.74	27.56	25.03	21.63
24261	2.01	1.85	1.83	1.75	1.66	1.52	1.53	1.72	1.78	2.13	2.55	2.62	2.68	2.87	3.17	3.28	3.53	3.67	3.30	3.33	2.88	2.78	2.78	2.37
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.15	-0.46	0.00	-0.29	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.01
ADK HUDSON___FALLS	19.57	17.14	16.38	16.30	15.49	14.40	14.71	15.64	16.68	20.65	23.73	25.03	27.71	30.57	31.95	33.78	38.18	40.48	37.48	33.71	30.68	28.22	24.52	21.20
24011	1.52	1.29	1.14	1.13	1.09	1.02	1.03	1.13	1.33	1.65	1.85	2.11	2.51	2.79	2.91	3.10	3.56	3.81	3.80	3.18	3.12	2.82	2.47	1.94
	-0.58	-0.30	-0.46	-0.46	-0.42	-0.12	-0.34	-0.17	-0.23	-0.48	-0.64	-0.51	-0.61	-0.71	-0.77	-0.83	-0.99	-1.08	-0.96	-0.83	-0.70	-0.61	0.00	0.00
ADK RESOURCE___RCVRY	19.65	17.20	16.44	16.34	15.55	14.44	14.76	15.72	16.76	20.78	23.88	25.19	27.91	30.82	32.18	34.02	38.51	40.83	37.81	33.98	30.93	28.45	24.67	21.34
23798	1.59	1.35	1.20	1.18	1.15	1.06	1.07	1.21	1.41	1.78	2.00	2.26	2.71	3.03	3.14	3.34	3.90	4.16	4.12	3.44	3.36	3.05	2.62	2.08
	-0.58	-0.30	-0.46	-0.46	-0.42	-0.12	-0.34	-0.17	-0.23	-0.48	-0.64	-0.51	-0.61	-0.71	-0.77	-0.83	-1.00	-1.08	-0.96	-0.83	-0.70	-0.62	0.00	0.00
ADK S GLENS___FALLS	19.57	17.14	16.38	16.30	15.49	14.40	14.71	15.64	16.68	20.65	23.73	25.03	27.71	30.57	31.95	33.78	38.18	40.48	37.48	33.71	30.68	28.22	24.52	21.20
24028	1.52	1.29	1.14	1.13	1.09	1.02	1.03	1.13	1.33	1.65	1.85	2.11	2.51	2.79	2.91	3.10	3.56	3.81	3.80	3.18	3.12	2.82	2.47	1.94
	-0.58	-0.30	-0.46	-0.46	-0.42	-0.12	-0.34	-0.17	-0.23	-0.48	-0.64	-0.51	-0.61	-0.71	-0.77	-0.83	-0.99	-1.08	-0.96	-0.83	-0.70	-0.61	0.00	0.00
ADK_NYS___DAM	19.43	17.09	16.41	16.28	15.50	14.45	14.71	15.62	16.53	20.35	23.44	24.59	27.14	29.94	31.37	33.13	37.30	39.51	36.31	33.01	29.79	27.48	24.14	21.01
23527	1.47	1.29	1.24	1.19	1.17	1.09	1.08	1.13	1.21	1.43	1.66	1.75	2.04	2.27	2.46	2.59	2.86	3.02	2.78	2.61	2.34	2.18	2.10	1.75
	-0.48	-0.25	-0.38	-0.38	-0.35	-0.10	-0.28	-0.14	-0.19	-0.40	-0.53	-0.43	-0.51	-0.59	-0.64	-0.69	-0.83	-0.90	-0.80	-0.69	-0.59	-0.51	0.00	0.00
AIR_PRODUCTS___DRP	18.76	16.54	15.87	15.78	15.00	14.02	14.22	15.11	15.92	19.55	22.55	23.69	25.98	28.58	29.98	31.63	35.57	37.64	34.59	31.45	28.41	26.21	23.17	20.20
24190	0.87	0.78	0.75	0.75	0.73	0.68	0.63	0.65	0.64	0.69	0.85	0.92	0.96	1.00	1.16	1.19	1.24	1.28	1.18	1.16	1.05	0.99	1.12	0.94
	-0.41	-0.21	-0.33	-0.33	-0.30	-0.09	-0.24	-0.12	-0.16	-0.34	-0.45	-0.37	-0.43	-0.51	-0.55	-0.59	-0.71	-0.77	-0.68	-0.59	-0.50	-0.44	0.00	0.00
ALBANY___1	18.76	16.54	15.87	15.78	15.00	14.02	14.22	15.11	15.92	19.55	22.55	23.69	25.98	28.58	29.98	31.63	35.57	37.64	34.59	31.45	28.41	26.21	23.17	20.20
23571	0.87	0.78	0.75	0.75	0.73	0.68	0.63	0.65	0.64	0.69	0.85	0.92	0.96	1.00	1.16	1.19	1.24	1.28	1.18	1.16	1.05	0.99	1.12	0.94
	-0.41	-0.21	-0.33	-0.33	-0.30	-0.09	-0.24	-0.12	-0.16	-0.34	-0.45	-0.37	-0.43	-0.51	-0.55	-0.59	-0.71	-0.77	-0.68	-0.59	-0.50	-0.44	0.00	0.00
ALBANY___2	18.76	16.54	15.87	15.78	15.00	14.02	14.22	15.11	15.92	19.55	22.55	23.69	25.98	28.58	29.98	31.63	35.57	37.64	34.59	31.45	28.41	26.21	23.17	20.20
23572	0.87	0.78	0.75	0.75	0.73	0.68	0.63	0.65	0.64	0.69	0.85	0.92	0.96	1.00	1.16	1.19	1.24	1.28	1.18	1.16	1.05	0.99	1.12	0.94
	-0.41	-0.21	-0.33	-0.33	-0.30	-0.09	-0.24	-0.12	-0.16	-0.34	-0.45	-0.37	-0.43	-0.51	-0.55	-0.59	-0.71	-0.77	-0.68	-0.59	-0.50	-0.44	0.00	0.00
ALBANY___3	18.76	16.54	15.87	15.78	15.00	14.02	14.22	15.11	15.92	19.55	22.55	23.69	25.98	28.58	29.98	31.63	35.57	37.64	34.59	31.45	28.41	26.21	23.17	20.20
23573	0.87	0.78	0.75	0.75	0.73	0.68	0.63	0.65	0.64	0.69	0.85	0.92	0.96	1.00	1.16	1.19	1.24	1.28	1.18	1.16	1.05	0.99	1.12	0.94
	-0.41	-0.21	-0.33	-0.33	-0.30	-0.09	-0.24	-0.12	-0.16	-0.34	-0.45	-0.37	-0.43	-0.51	-0.55	-0.59	-0.71	-0.77	-0.68	-0.59	-0.50	-0.44	0.00	0.00
ALBANY___4	18.76	16.54	15.87	15.78	15.00	14.02	14.22	15.11	15.92	19.55	22.55	23.69	25.98	28.58	29.98	31.63	35.57	37.64	34.59	31.45	28.41	26.21	23.17	20.20
23574	0.87	0.78	0.75	0.75	0.73	0.68	0.63	0.65	0.64	0.69	0.85	0.92	0.96	1.00	1.16	1.19	1.24	1.28	1.18	1.16	1.05	0.99	1.12	0.94
	-0.41	-0.21	-0.33	-0.33	-0.30	-0.09	-0.24	-0.12	-0.16	-0.34	-0.45	-0.37	-0.43	-0.51	-0.55	-0.59	-0.71	-0.77	-0.68	-0.59	-0.50	-0.44	0.00	0.00

ALBANY___LFGE 323615	19.02 1.08 -0.46	16.74 0.95 -0.24	16.04 0.89 -0.37	15.96 0.88 -0.37	15.18 0.87 -0.34	14.15 0.80 -0.10	14.39 0.77 -0.27	15.28 0.80 -0.13	16.14 0.83 -0.18	19.87 0.96 -0.38	22.93 1.17 -0.51	24.10 1.28 -0.41	26.48 1.40 -0.49	29.18 1.54 -0.57	30.58 1.70 -0.61	32.27 1.76 -0.67	36.33 1.92 -0.80	38.45 1.99 -0.87	35.33 1.83 -0.77	32.09 1.72 -0.66	28.99 1.56 -0.56	26.71 1.44 -0.49	23.55 1.50 0.00	20.49 1.23 0.00
ALCOA_RYNLDS___DRP 24188	3.90 -0.79 12.79	8.25 -0.70 6.61	3.97 -0.65 10.16	3.99 -0.65 10.07	4.01 -0.63 9.34	10.02 -0.60 2.64	5.30 -0.60 7.45	10.02 -0.65 3.68	9.40 -0.67 5.05	7.12 -0.85 10.55	6.22 -0.98 14.06	10.03 -1.05 11.33	10.05 -1.16 13.39	10.06 -1.27 15.74	10.04 -1.33 16.91	10.07 -1.40 18.37	10.09 -1.61 21.92	10.10 -1.67 23.82	10.05 -1.57 21.11	10.07 -1.37 18.27	10.06 -1.29 15.52	10.07 -1.16 13.55	18.18 -1.37 2.50	18.16 -1.10 0.00
ALCOA___DSASP 323711	3.90 -0.79 12.79	8.25 -0.70 6.61	3.97 -0.65 10.16	3.99 -0.65 10.07	4.01 -0.63 9.34	10.02 -0.60 2.64	5.30 -0.60 7.45	10.02 -0.65 3.68	9.40 -0.67 5.05	7.12 -0.85 10.55	6.22 -0.98 14.06	10.03 -1.05 11.33	10.05 -1.16 13.39	10.06 -1.27 15.74	10.04 -1.33 16.91	10.07 -1.40 18.37	10.09 -1.61 21.92	10.10 -1.67 23.82	10.05 -1.57 21.11	10.07 -1.37 18.27	10.06 -1.29 15.52	10.07 -1.16 13.55	18.18 -1.37 2.50	18.16 -1.10 0.00
ALLEGHENY___COGEN 23514	18.49 1.01 0.00	16.35 0.79 0.00	15.44 0.65 0.00	15.27 0.56 0.00	14.52 0.54 0.00	13.82 0.56 0.00	13.87 0.52 0.00	15.00 0.66 0.00	15.85 0.73 0.00	20.67 1.20 -0.94	24.25 1.47 -1.53	25.47 1.55 -1.52	27.47 1.94 -0.93	30.40 2.08 -1.24	31.60 1.07 -2.25	34.32 1.22 -3.25	39.27 1.78 -3.87	39.21 1.99 -1.63	38.05 1.96 -3.35	33.22 1.07 -2.45	30.53 1.26 -2.40	29.03 1.71 -2.54	24.17 1.23 -0.89	20.35 1.10 0.00
ALTONA_WT_PWR 323606	3.34 -0.89 13.24	7.95 -0.76 6.84	3.52 -0.74 10.52	3.56 -0.72 10.43	3.62 -0.68 9.67	9.88 -0.65 2.73	5.00 -0.64 7.71	9.87 -0.66 3.81	9.21 -0.68 5.23	6.76 -0.83 10.93	5.74 -0.96 14.56	9.65 -1.03 11.73	9.57 -1.16 13.87	9.47 -1.30 16.30	9.43 -1.33 17.51	9.39 -1.43 19.02	9.28 -1.65 22.70	9.18 -1.74 24.67	9.27 -1.60 21.86	9.39 -1.40 18.92	9.48 -1.32 16.07	9.52 -1.24 14.03	18.91 -1.35 1.79	18.20 -1.06 0.00
AMERICAN_REF_FUEL 24010	17.30 -0.17 0.00	15.32 -0.23 0.00	14.49 -0.30 0.00	14.34 -0.37 0.00	13.67 -0.31 0.00	13.05 -0.21 0.00	13.04 -0.31 0.00	14.03 -0.32 0.00	14.63 -0.50 0.00	22.26 -0.26 -4.00	25.32 -0.42 -4.50	13.98 -0.51 7.91	14.40 -0.44 9.75	13.43 -0.73 12.91	30.38 -1.10 -3.21	42.64 -0.98 -13.78	49.43 -0.57 -16.38	18.05 -0.61 16.93	46.44 -0.49 -14.20	38.76 -1.31 -10.36	36.26 -0.78 -10.18	28.65 -0.92 -4.78	24.81 -1.01 -3.77	18.57 -0.69 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.26 0.79 0.00	16.19 0.64 0.00	15.23 0.44 0.00	15.03 0.32 0.00	14.31 0.33 0.00	13.66 0.40 0.00	13.68 0.33 0.00	14.86 0.52 0.00	15.61 0.48 0.00	24.44 1.04 -4.88	31.61 1.04 -9.32	38.65 0.90 -15.34	39.87 1.03 -14.24	46.87 0.87 -18.93	44.83 0.57 -15.99	47.44 0.77 -16.83	55.10 1.48 -20.00	61.94 1.53 -24.82	51.68 1.60 -17.34	43.01 0.65 -12.65	40.26 0.97 -12.43	37.34 0.62 -11.94	26.92 0.27 -4.61	19.61 0.35 0.00
ARTHUR_KILL_GT_1 23520	19.56 2.08 -0.01	17.47 1.91 -0.01	16.71 1.92 -0.01	16.55 1.84 -0.01	15.70 1.72 -0.01	14.77 1.51 0.00	14.82 1.47 0.00	16.13 1.65 -0.14	17.32 1.75 -0.44	28.51 2.11 -7.87	30.69 2.61 -6.82	31.37 2.71 -6.25	37.71 2.85 -10.26	35.55 3.00 -5.48	36.79 3.36 -5.16	38.10 3.43 -4.83	41.82 3.67 -4.54	42.21 3.81 -2.81	40.48 3.47 -4.28	38.17 3.44 -5.02	33.77 3.01 -3.90	33.13 2.92 -5.42	32.56 2.82 -7.69	29.11 2.39 -7.47
ARTHUR_KILL_2 23512	19.51 2.03 -0.01	17.43 1.87 -0.01	16.67 1.88 -0.01	16.51 1.79 -0.01	15.66 1.68 -0.01	14.73 1.47 0.00	14.78 1.43 0.00	16.09 1.61 -0.14	17.28 1.71 -0.44	28.43 2.04 -7.87	30.60 2.53 -6.82	31.28 2.62 -6.25	37.58 2.73 -10.26	35.41 2.87 -5.48	36.63 3.19 -5.16	37.92 3.25 -4.83	41.65 3.50 -4.54	41.99 3.59 -2.81	40.32 3.30 -4.28	37.99 3.27 -5.02	33.64 2.88 -3.90	33.03 2.82 -5.42	32.47 2.73 -7.69	29.03 2.31 -7.47
ARTHUR_KILL_3 23513	19.47 1.99 0.00	17.37 1.82 0.00	16.61 1.82 -0.01	16.44 1.73 0.00	15.62 1.65 0.00	14.77 1.51 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.34 1.77 -0.45	28.48 2.09 -7.87	30.59 2.51 -6.83	31.24 2.58 -6.26	37.49 2.63 -10.27	35.37 2.82 -5.48	36.52 3.08 -5.17	37.87 3.19 -4.83	41.60 3.43 -4.54	41.97 3.56 -2.82	40.23 3.21 -4.29	38.03 3.30 -5.03	33.59 2.82 -3.91	32.96 2.75 -5.43	32.48 2.73 -7.70	29.06 2.35 -7.46
ARTHUR_KILL_COGEN 323718	19.56 2.08 -0.01	17.47 1.91 -0.01	16.71 1.92 -0.01	16.55 1.84 -0.01	15.70 1.72 -0.01	14.77 1.51 0.00	14.82 1.47 0.00	16.13 1.65 -0.14	17.32 1.75 -0.44	28.51 2.11 -7.87	30.69 2.61 -6.82	31.37 2.71 -6.25	37.71 2.85 -10.26	35.55 3.00 -5.48	36.79 3.36 -5.16	38.10 3.43 -4.83	41.82 3.67 -4.54	42.21 3.81 -2.81	40.48 3.47 -4.28	38.17 3.44 -5.02	33.77 3.01 -3.90	33.13 2.92 -5.42	32.56 2.82 -7.69	29.11 2.39 -7.47
ASHOKAN____ 23654	19.01 1.54 0.00	17.05 1.49 0.00	16.25 1.46 0.00	16.15 1.44 0.00	15.33 1.36 0.00	14.49 1.23 0.00	14.55 1.20 0.00	15.61 1.26 0.00	16.29 1.16 0.00	20.06 1.54 0.00	23.22 1.98 0.00	24.49 2.08 0.00	26.68 2.09 0.00	29.51 2.44 0.00	31.16 2.89 0.00	33.12 3.28 0.00	37.22 3.60 0.00	39.33 3.74 0.00	36.27 3.54 0.00	33.09 3.38 0.00	29.58 2.71 0.00	27.21 2.43 0.00	24.32 2.27 0.00	21.15 1.89 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.56 2.08 -0.01	17.50 1.94 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.14 1.65 -0.15	17.30 1.72 -0.45	20.52 2.00 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.56 3.28 -0.01	32.97 3.13 0.00	36.85 3.23 0.00	38.93 3.34 0.00	35.78 3.04 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	19.56 2.08 -0.01	17.50 1.94 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.14 1.65 -0.15	17.30 1.72 -0.45	20.52 2.00 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.56 3.28 -0.01	32.97 3.13 0.00	36.85 3.23 0.00	38.93 3.34 0.00	35.78 3.04 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT2_I 24094	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01

ASTORIA_GT2_2 24095	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT2_3 24096	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT2_4 24097	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT3_1 24098	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT3_2 24099	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT3_3 24100	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT3_4 24101	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT4_1 24102	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT4_2 24103	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT4_3 24104	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT4_4 24105	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA_GT_1 23523	19.62 2.13 -0.01	17.55 1.99 -0.01	16.73 1.94 -0.01	16.61 1.90 -0.01	15.76 1.78 -0.01	14.85 1.59 0.00	14.84 1.49 0.00	16.18 1.69 -0.15	17.34 1.77 -0.45	20.57 2.06 0.01	24.08 2.55 -0.29	25.41 2.62 -0.38	27.40 2.80 -0.01	29.91 2.84 0.00	31.67 3.39 -0.01	33.09 3.25 0.00	36.98 3.36 0.00	39.04 3.45 0.00	35.90 3.17 0.00	32.88 3.18 0.00	29.69 2.82 0.00	27.73 2.95 0.00	24.92 2.67 -0.20	21.71 2.45 -0.01
ASTORIA_GT_10 24110	19.55 2.06 -0.01	17.46 1.90 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.69 1.70 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.35 1.77 -0.46	20.63 2.11 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.44 3.17 0.00	33.04 3.19 0.00	37.02 3.39 0.00	39.08 3.49 0.00	35.94 3.21 0.00	32.91 3.21 0.00	29.71 2.85 0.00	27.63 2.85 0.00	24.99 2.73 -0.20	21.65 2.39 -0.01
ASTORIA_GT_11 24225	19.55 2.06 -0.01	17.46 1.90 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.69 1.70 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.35 1.77 -0.46	20.63 2.11 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.44 3.17 0.00	33.04 3.19 0.00	37.02 3.39 0.00	39.08 3.49 0.00	35.94 3.21 0.00	32.91 3.21 0.00	29.71 2.85 0.00	27.63 2.85 0.00	24.99 2.73 -0.20	21.65 2.39 -0.01
ASTORIA_GT_12 24226	19.55 2.06 -0.01	17.46 1.90 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.69 1.70 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.35 1.77 -0.46	20.63 2.11 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.44 3.17 0.00	33.04 3.19 0.00	37.02 3.39 0.00	39.08 3.49 0.00	35.94 3.21 0.00	32.91 3.21 0.00	29.71 2.85 0.00	27.63 2.85 0.00	24.99 2.73 -0.20	21.65 2.39 -0.01

ASTORIA_GT_13 24227	19.55 2.06 -0.01	17.46 1.90 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.69 1.70 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.35 1.77 -0.46	20.63 2.11 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.44 3.17 0.00	33.04 3.19 0.00	37.02 3.39 0.00	39.08 3.49 0.00	35.94 3.21 0.00	32.91 3.21 0.00	29.71 2.85 0.00	27.63 2.85 0.00	24.99 2.73 -0.20	21.65 2.39 -0.01
ASTORIA_GT_5 24106	19.62 2.13 -0.01	17.55 1.99 -0.01	16.73 1.94 -0.01	16.61 1.90 -0.01	15.76 1.78 -0.01	14.85 1.59 0.00	14.84 1.49 0.00	16.18 1.69 -0.15	17.34 1.77 -0.45	20.57 2.06 0.01	24.08 2.55 -0.29	25.41 2.62 -0.38	27.40 2.80 -0.01	29.91 2.84 0.00	31.67 3.39 -0.01	33.09 3.25 0.00	36.98 3.36 0.00	39.04 3.45 0.00	35.90 3.17 0.00	32.88 3.18 0.00	29.69 2.82 0.00	27.73 2.95 0.00	24.92 2.67 -0.20	21.71 2.45 -0.01
ASTORIA_GT_7 24107	19.62 2.13 -0.01	17.55 1.99 -0.01	16.73 1.94 -0.01	16.61 1.90 -0.01	15.76 1.78 -0.01	14.85 1.59 0.00	14.84 1.49 0.00	16.18 1.69 -0.15	17.34 1.77 -0.45	20.57 2.06 0.01	24.08 2.55 -0.29	25.41 2.62 -0.38	27.40 2.80 -0.01	29.91 2.84 0.00	31.67 3.39 -0.01	33.09 3.25 0.00	36.98 3.36 0.00	39.04 3.45 0.00	35.90 3.17 0.00	32.88 3.18 0.00	29.69 2.82 0.00	27.73 2.95 0.00	24.92 2.67 -0.20	21.71 2.45 -0.01
ASTORIA_GT_8 24108	19.62 2.13 -0.01	17.55 1.99 -0.01	16.73 1.94 -0.01	16.61 1.90 -0.01	15.76 1.78 -0.01	14.85 1.59 0.00	14.84 1.49 0.00	16.18 1.69 -0.15	17.34 1.77 -0.45	20.57 2.06 0.01	24.08 2.55 -0.29	25.41 2.62 -0.38	27.40 2.80 -0.01	29.91 2.84 0.00	31.67 3.39 -0.01	33.09 3.25 0.00	36.98 3.36 0.00	39.04 3.45 0.00	35.90 3.17 0.00	32.88 3.18 0.00	29.69 2.82 0.00	27.73 2.95 0.00	24.92 2.67 -0.20	21.71 2.45 -0.01
ASTORIA___2 24149	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA___3 23516	19.55 2.06 -0.01	17.46 1.90 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.69 1.70 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.35 1.77 -0.46	20.63 2.11 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.44 3.17 0.00	33.04 3.19 0.00	37.02 3.39 0.00	39.08 3.49 0.00	35.94 3.21 0.00	32.91 3.21 0.00	29.71 2.85 0.00	27.63 2.85 0.00	24.99 2.73 -0.20	21.65 2.39 -0.01
ASTORIA___4 23517	19.56 2.08 -0.01	17.52 1.96 -0.01	16.70 1.91 -0.01	16.58 1.87 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.15 1.66 -0.15	17.31 1.74 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.61 2.74 0.00	27.66 2.87 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
ASTORIA___5 23518	19.55 2.06 -0.01	17.46 1.90 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.69 1.70 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.35 1.77 -0.46	20.63 2.11 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.44 3.17 0.00	33.04 3.19 0.00	37.02 3.39 0.00	39.08 3.49 0.00	35.94 3.21 0.00	32.91 3.21 0.00	29.71 2.85 0.00	27.63 2.85 0.00	24.99 2.73 -0.20	21.65 2.39 -0.01
AST_ENERGY_2_CC3 323677	19.45 1.97 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.87 1.52 0.00	16.20 1.71 -0.15	17.32 1.75 -0.44	20.60 2.07 0.00	24.02 2.48 -0.29	25.34 2.55 -0.37	27.23 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.18 3.59 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.96 2.71 -0.20	21.58 2.31 -0.01
AST_ENERGY_2_CC4 323678	19.45 1.97 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.87 1.52 0.00	16.20 1.71 -0.15	17.32 1.75 -0.44	20.60 2.07 0.00	24.02 2.48 -0.29	25.34 2.55 -0.37	27.23 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.18 3.59 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.96 2.71 -0.20	21.58 2.31 -0.01
ATHENS_STG_1 23668	18.56 1.08 0.00	16.56 1.01 0.00	15.78 0.99 0.00	15.71 1.00 0.00	14.93 0.95 0.00	14.13 0.87 0.00	14.23 0.88 0.00	15.31 0.96 0.00	16.06 0.94 0.00	19.63 1.11 0.00	22.57 1.32 0.00	23.78 1.37 0.00	26.02 1.43 0.00	28.61 1.54 0.00	30.00 1.72 0.00	31.60 1.76 0.00	35.50 1.88 0.00	37.55 1.96 0.00	34.50 1.77 0.00	31.52 1.81 0.00	28.42 1.56 0.00	26.27 1.49 0.00	23.55 1.50 0.00	20.55 1.29 0.00
ATHENS_STG_2 23670	18.56 1.08 0.00	16.56 1.01 0.00	15.78 0.99 0.00	15.71 1.00 0.00	14.93 0.95 0.00	14.13 0.87 0.00	14.23 0.88 0.00	15.31 0.96 0.00	16.06 0.94 0.00	19.63 1.11 0.00	22.57 1.32 0.00	23.78 1.37 0.00	26.02 1.43 0.00	28.61 1.54 0.00	30.00 1.72 0.00	31.60 1.76 0.00	35.50 1.88 0.00	37.55 1.96 0.00	34.50 1.77 0.00	31.52 1.81 0.00	28.42 1.56 0.00	26.27 1.49 0.00	23.55 1.50 0.00	20.55 1.29 0.00
ATHENS_STG_3 23677	18.56 1.08 0.00	16.56 1.01 0.00	15.78 0.99 0.00	15.71 1.00 0.00	14.93 0.95 0.00	14.13 0.87 0.00	14.23 0.88 0.00	15.31 0.96 0.00	16.06 0.94 0.00	19.63 1.11 0.00	22.57 1.32 0.00	23.78 1.37 0.00	26.02 1.43 0.00	28.61 1.54 0.00	30.00 1.72 0.00	31.60 1.76 0.00	35.50 1.88 0.00	37.55 1.96 0.00	34.50 1.77 0.00	31.52 1.81 0.00	28.42 1.56 0.00	26.27 1.49 0.00	23.55 1.50 0.00	20.55 1.29 0.00
AUBURN___LFGE 323710	17.75 0.28 0.00	15.77 0.22 0.00	14.93 0.15 0.00	14.85 0.15 0.00	14.12 0.14 0.00	13.38 0.12 0.00	13.48 0.13 0.00	14.49 0.14 0.00	15.37 0.24 0.00	18.87 0.35 0.00	21.70 0.45 0.00	22.97 0.56 0.00	25.28 0.69 0.00	27.91 0.84 0.00	29.06 0.79 0.00	30.74 0.89 0.00	34.76 1.14 0.00	36.83 1.25 0.00	33.84 1.11 0.00	30.45 0.74 0.00	27.59 0.73 0.00	25.40 0.62 0.00	22.89 0.51 -0.34	19.70 0.44 0.00
BABYLON_RES_REC 323704	25.81 2.45 -5.89	21.72 2.24 -3.93	18.92 2.20 -1.93	18.47 2.13 -1.63	17.17 2.03 -1.17	16.27 1.88 -1.13	16.36 1.89 -1.12	19.00 2.08 -2.57	24.54 2.13 -7.28	25.63 2.37 -4.74	29.63 2.63 -5.75	36.63 2.67 -11.56	41.05 2.75 -13.71	41.35 3.00 -11.28	42.27 3.36 -10.63	44.82 3.52 -11.46	48.60 3.76 -11.21	52.30 3.91 -12.79	49.66 3.57 -13.36	42.34 3.59 -9.04	44.91 2.98 -15.06	35.93 2.92 -8.22	32.55 3.00 -7.50	29.43 2.58 -7.59

BARRETT_IC_1 23704	48.23 2.03 -28.73	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	34.02 2.40 -10.37	34.33 2.44 -9.48	48.24 2.51 -21.14	45.22 2.84 -15.31	49.19 3.14 -17.78	61.31 3.28 -28.19	49.09 3.60 -11.87	72.42 3.70 -33.13	68.72 3.24 -32.75	40.90 3.33 -7.87	36.67 2.82 -6.98	38.78 2.60 -11.39	77.57 2.76 -52.77	61.82 2.35 -40.21
BARRETT_IC_10 23701	31.38 2.03 -11.88	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	33.69 2.40 -10.04	33.69 2.44 -8.84	37.14 2.51 -10.04	36.56 2.84 -6.65	38.33 3.14 -6.91	43.45 3.28 -10.32	41.83 3.60 -4.61	52.18 3.70 -12.89	68.73 3.24 -32.75	35.90 3.33 -2.87	34.87 2.82 -5.19	33.69 2.60 -6.30	59.13 2.76 -34.33	61.83 2.35 -40.22
BARRETT_IC_11 23702	31.38 2.03 -11.88	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	33.69 2.40 -10.04	33.69 2.44 -8.84	37.14 2.51 -10.04	36.56 2.84 -6.65	38.33 3.14 -6.91	43.45 3.28 -10.32	41.83 3.60 -4.61	52.18 3.70 -12.89	68.73 3.24 -32.75	35.90 3.33 -2.87	34.87 2.82 -5.19	33.69 2.60 -6.30	59.13 2.76 -34.33	61.83 2.35 -40.22
BARRETT_IC_12 23703	31.38 2.03 -11.88	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	33.69 2.40 -10.04	33.69 2.44 -8.84	37.14 2.51 -10.04	36.56 2.84 -6.65	38.33 3.14 -6.91	43.45 3.28 -10.32	41.83 3.60 -4.61	52.18 3.70 -12.89	68.73 3.24 -32.75	35.90 3.33 -2.87	34.87 2.82 -5.19	33.69 2.60 -6.30	59.13 2.76 -34.33	61.83 2.35 -40.22
BARRETT_IC_2 23705	48.23 2.03 -28.73	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	34.02 2.40 -10.37	34.33 2.44 -9.48	48.24 2.51 -21.14	45.22 2.84 -15.31	49.19 3.14 -17.78	61.31 3.28 -28.19	49.09 3.60 -11.87	72.42 3.70 -33.13	68.72 3.24 -32.75	40.90 3.33 -7.87	36.67 2.82 -6.98	38.78 2.60 -11.39	77.57 2.76 -52.77	61.82 2.35 -40.21
BARRETT_IC_3 23706	48.23 2.03 -28.73	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	34.02 2.40 -10.37	34.33 2.44 -9.48	48.24 2.51 -21.14	45.22 2.84 -15.31	49.19 3.14 -17.78	61.31 3.28 -28.19	49.09 3.60 -11.87	72.42 3.70 -33.13	68.72 3.24 -32.75	40.90 3.33 -7.87	36.67 2.82 -6.98	38.78 2.60 -11.39	77.57 2.76 -52.77	61.82 2.35 -40.21
BARRETT_IC_4 23707	48.23 2.03 -28.73	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	34.02 2.40 -10.37	34.33 2.44 -9.48	48.24 2.51 -21.14	45.22 2.84 -15.31	49.19 3.14 -17.78	61.31 3.28 -28.19	49.09 3.60 -11.87	72.42 3.70 -33.13	68.72 3.24 -32.75	40.90 3.33 -7.87	36.67 2.82 -6.98	38.78 2.60 -11.39	77.57 2.76 -52.77	61.82 2.35 -40.21
BARRETT_IC_5 23708	48.23 2.03 -28.73	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	34.02 2.40 -10.37	34.33 2.44 -9.48	48.24 2.51 -21.14	45.22 2.84 -15.31	49.19 3.14 -17.78	61.31 3.28 -28.19	49.09 3.60 -11.87	72.42 3.70 -33.13	68.72 3.24 -32.75	40.90 3.33 -7.87	36.67 2.82 -6.98	38.78 2.60 -11.39	77.57 2.76 -52.77	61.82 2.35 -40.21
BARRETT_IC_6 23709	48.23 2.03 -28.73	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	34.02 2.40 -10.37	34.33 2.44 -9.48	48.24 2.51 -21.14	45.22 2.84 -15.31	49.19 3.14 -17.78	61.31 3.28 -28.19	49.09 3.60 -11.87	72.42 3.70 -33.13	68.72 3.24 -32.75	40.90 3.33 -7.87	36.67 2.82 -6.98	38.78 2.60 -11.39	77.57 2.76 -52.77	61.82 2.35 -40.21
BARRETT_IC_7 23710	48.23 2.03 -28.73	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	34.02 2.40 -10.37	34.33 2.44 -9.48	48.24 2.51 -21.14	45.22 2.84 -15.31	49.19 3.14 -17.78	61.31 3.28 -28.19	49.09 3.60 -11.87	72.42 3.70 -33.13	68.72 3.24 -32.75	40.90 3.33 -7.87	36.67 2.82 -6.98	38.78 2.60 -11.39	77.57 2.76 -52.77	61.82 2.35 -40.21
BARRETT_IC_8 23711	48.23 2.03 -28.73	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	34.02 2.40 -10.37	34.33 2.44 -9.48	48.24 2.51 -21.14	45.22 2.84 -15.31	49.19 3.14 -17.78	61.31 3.28 -28.19	49.09 3.60 -11.87	72.42 3.70 -33.13	68.72 3.24 -32.75	40.90 3.33 -7.87	36.67 2.82 -6.98	38.78 2.60 -11.39	77.57 2.76 -52.77	61.82 2.35 -40.21
BARRETT_IC_9 23700	31.38 2.03 -11.88	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	33.69 2.40 -10.04	33.69 2.44 -8.84	37.14 2.51 -10.04	36.56 2.84 -6.65	38.33 3.14 -6.91	43.45 3.28 -10.32	41.83 3.60 -4.61	52.18 3.70 -12.89	68.73 3.24 -32.75	35.90 3.33 -2.87	34.87 2.82 -5.19	33.69 2.60 -6.30	59.13 2.76 -34.33	61.83 2.35 -40.22
BARRETT___1 23545	48.23 2.03 -28.73	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	34.02 2.40 -10.37	34.33 2.44 -9.48	48.24 2.51 -21.14	45.22 2.84 -15.31	49.19 3.14 -17.78	61.31 3.28 -28.19	49.09 3.60 -11.87	72.42 3.70 -33.13	68.72 3.24 -32.75	40.90 3.33 -7.87	36.67 2.82 -6.98	38.78 2.60 -11.39	77.57 2.76 -52.77	61.82 2.35 -40.21
BARRETT___2 23546	31.38 2.03 -11.88	28.56 1.90 -11.11	26.97 1.89 -10.29	25.95 1.84 -9.40	25.95 1.76 -10.21	25.95 1.63 -11.06	25.95 1.64 -10.96	26.97 1.78 -10.85	27.24 1.81 -10.30	28.84 2.13 -8.19	33.69 2.40 -10.04	33.69 2.44 -8.84	37.14 2.51 -10.04	36.56 2.84 -6.65	38.33 3.14 -6.91	43.45 3.28 -10.32	41.83 3.60 -4.61	52.18 3.70 -12.89	68.73 3.24 -32.75	35.90 3.33 -2.87	34.87 2.82 -5.19	33.69 2.60 -6.30	59.13 2.76 -34.33	61.83 2.35 -40.22
BAYONEEC___CTG1 323682	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.70 -0.20	21.63 2.37 -0.37

BAYONEEC___CTG10 323750	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.63 2.37 -0.01
BAYONEEC___CTG2 323683	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.63 2.37 -0.01
BAYONEEC___CTG3 323684	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.63 2.37 -0.01
BAYONEEC___CTG4 323685	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.63 2.37 -0.01
BAYONEEC___CTG5 323686	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.63 2.37 -0.01
BAYONEEC___CTG6 323687	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.63 2.37 -0.01
BAYONEEC___CTG7 323688	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.63 2.37 -0.01
BAYONEEC___CTG8 323689	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.63 2.37 -0.01
BAYONEEC___CTG9 323749	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.63 2.37 -0.01
BEACON___LESR 323632	19.08 1.19 -0.41	16.79 1.03 -0.21	16.07 0.96 -0.33	15.99 0.96 -0.32	15.21 0.94 -0.30	14.21 0.86 -0.09	14.43 0.84 -0.24	15.34 0.88 -0.12	16.21 0.92 -0.16	19.94 1.07 -0.34	23.00 1.30 -0.45	24.19 1.41 -0.36	26.55 1.53 -0.43	29.23 1.65 -0.51	30.63 1.81 -0.54	32.31 1.88 -0.59	36.38 2.05 -0.71	38.49 2.14 -0.77	35.34 1.93 -0.68	32.07 1.78 -0.59	28.98 1.61 -0.50	26.73 1.51 -0.44	23.66 1.61 0.00	20.59 1.33 0.00
BEAVER RIVER___HYD 24048	14.10 0.26 3.64	13.87 0.20 1.88	12.07 0.18 2.89	12.02 0.18 2.87	11.44 0.13 2.66	12.61 0.11 0.75	11.38 0.15 2.12	13.48 0.19 1.05	14.09 0.41 1.44	16.06 0.54 3.00	17.74 0.49 4.00	19.79 0.61 3.22	21.54 0.76 3.81	23.54 0.95 4.48	24.25 0.79 4.81	25.48 0.87 5.23	28.46 1.08 6.24	30.02 1.21 6.78	27.93 1.21 6.01	25.45 0.95 5.20	23.33 0.89 4.42	21.92 0.99 3.86	29.00 0.53 -6.42	19.86 0.60 0.00
BEEBEE_GT_13 23619	17.69 0.21 0.00	15.65 0.09 0.00	14.80 0.01 0.00	14.68 -0.03 0.00	13.95 -0.03 0.00	13.27 0.01 0.00	13.32 -0.03 0.00	14.34 0.00 0.00	15.11 -0.02 0.00	18.59 0.24 0.17	21.31 0.34 0.28	21.88 0.38 0.90	25.04 0.62 0.17	27.49 0.65 0.22	28.35 0.48 0.41	29.91 0.66 0.59	34.03 1.11 0.70	36.54 1.25 0.29	33.30 1.18 0.61	29.68 0.42 0.44	27.02 0.59 0.43	24.37 0.32 0.73	21.98 0.09 0.16	19.41 0.15 0.00
BETHLEHEM___GRP 23843	18.76 0.87 -0.41	16.54 0.78 -0.21	15.87 0.75 -0.33	15.78 0.75 -0.33	15.00 0.73 -0.30	14.02 0.68 -0.09	14.22 0.63 -0.24	15.11 0.65 -0.12	15.92 0.64 -0.16	19.55 0.69 -0.34	22.55 0.85 -0.45	23.69 0.92 -0.37	25.98 0.96 -0.43	28.58 1.00 -0.51	29.98 1.16 -0.55	31.63 1.19 -0.59	35.57 1.24 -0.71	37.64 1.28 -0.77	34.59 1.18 -0.68	31.45 1.16 -0.59	28.41 1.05 -0.50	26.21 0.99 -0.44	23.17 1.12 0.00	20.20 0.94 0.00
BETHLEHEM___GS1 323560	18.76 0.87 -0.41	16.54 0.78 -0.21	15.87 0.75 -0.33	15.78 0.75 -0.33	15.00 0.73 -0.30	14.02 0.68 -0.09	14.22 0.63 -0.24	15.11 0.65 -0.12	15.92 0.64 -0.16	19.55 0.69 -0.34	22.55 0.85 -0.45	23.69 0.92 -0.37	25.98 0.96 -0.43	28.58 1.00 -0.51	29.98 1.16 -0.55	31.63 1.19 -0.59	35.57 1.24 -0.71	37.64 1.28 -0.77	34.59 1.18 -0.68	31.45 1.16 -0.59	28.41 1.05 -0.50	26.21 0.99 -0.44	23.17 1.12 0.00	20.20 0.94 0.00
BETHLEHEM___GS2 323561	18.76 0.87 -0.41	16.54 0.78 -0.21	15.87 0.75 -0.33	15.78 0.75 -0.33	15.00 0.73 -0.30	14.02 0.68 -0.09	14.22 0.63 -0.24	15.11 0.65 -0.12	15.92 0.64 -0.16	19.55 0.69 -0.34	22.55 0.85 -0.45	23.69 0.92 -0.37	25.98 0.96 -0.43	28.58 1.00 -0.51	29.98 1.16 -0.55	31.63 1.19 -0.59	35.57 1.24 -0.71	37.64 1.28 -0.77	34.59 1.18 -0.68	31.45 1.16 -0.59	28.41 1.05 -0.50	26.21 0.99 -0.44	23.17 1.12 0.00	20.20 0.94 0.00

BETHLEHEM___GS3 323562	18.76 0.87 -0.41	16.54 0.78 -0.21	15.87 0.75 -0.33	15.78 0.75 -0.33	15.00 0.73 -0.30	14.02 0.68 -0.09	14.22 0.63 -0.24	15.11 0.65 -0.12	15.92 0.64 -0.16	19.55 0.69 -0.34	22.55 0.85 -0.45	23.69 0.92 -0.37	25.98 0.96 -0.43	28.58 1.00 -0.51	29.98 1.16 -0.55	31.63 1.19 -0.59	35.57 1.24 -0.71	37.64 1.28 -0.77	34.59 1.18 -0.68	31.45 1.16 -0.59	28.41 1.05 -0.50	26.21 0.99 -0.44	23.17 1.12 0.00	20.20 0.94 0.00
BETHLEHEM___STEEL 23779	17.91 0.44 0.00	15.88 0.33 0.00	14.99 0.21 0.00	14.84 0.13 0.00	14.14 0.17 0.00	13.48 0.23 0.00	13.51 0.16 0.00	14.60 0.26 0.00	15.28 0.15 0.00	24.87 0.57 -5.77	32.76 0.53 -10.98	41.15 0.49 -18.25	41.82 0.64 -16.59	49.62 0.49 -22.06	47.20 0.14 -18.79	50.08 0.36 -19.88	58.23 0.98 -23.63	65.51 1.00 -28.92	54.17 0.95 -20.49	44.68 0.03 -14.95	41.98 0.43 -14.68	37.84 0.20 -12.86	27.47 -0.02 -5.45	19.40 0.14 -0.01
BETHPAGE_CC_5 323564	26.28 2.38 -6.43	21.81 2.18 -4.08	19.02 2.14 -2.09	18.57 2.07 -1.79	17.30 1.97 -1.36	16.42 1.83 -1.33	16.51 1.84 -1.32	19.05 2.02 -2.68	24.45 2.09 -7.24	25.71 2.50 -4.68	29.27 2.76 -5.26	34.11 2.76 -8.95	37.89 2.85 -10.45	38.12 3.11 -7.94	39.16 3.48 -7.41	41.90 3.58 -8.48	44.70 3.93 -7.15	49.74 4.09 -10.06	46.85 3.70 -10.43	38.81 3.62 -5.48	40.21 3.12 -10.23	33.99 2.97 -6.24	33.05 3.02 -7.98	30.04 2.62 -8.16
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.04 0.56 0.00	15.99 0.43 0.00	15.10 0.31 0.00	14.93 0.22 0.00	14.23 0.25 0.00	13.58 0.32 0.00	13.60 0.25 0.00	14.72 0.37 0.00	15.41 0.29 0.00	24.82 0.76 -5.53	32.82 0.74 -10.83	42.09 0.72 -18.97	43.36 0.88 -17.88	51.60 0.76 -23.77	47.63 0.42 -18.93	49.55 0.63 -19.08	57.57 1.28 -22.67	68.07 1.32 -31.16	53.67 1.28 -19.66	44.35 0.30 -14.35	41.65 0.70 -14.09	37.54 0.45 -12.31	27.45 0.18 -5.23	19.55 0.29 -0.01
BINGHAMTON___COGEN 23790	18.00 0.52 0.00	16.02 0.47 0.00	15.18 0.40 0.00	15.08 0.37 0.00	14.34 0.36 0.00	13.62 0.36 0.00	13.70 0.35 0.00	14.76 0.42 0.00	15.55 0.42 0.00	19.56 0.59 -0.44	22.63 0.66 -0.72	23.46 0.72 -0.34	25.87 0.84 -0.44	28.55 0.89 -0.58	30.18 0.85 -1.06	32.33 0.95 -1.53	36.69 1.24 -1.82	37.64 1.28 -0.77	35.45 1.14 -1.58	31.69 0.83 -1.15	28.91 0.91 -1.13	26.80 0.79 -1.22	23.13 0.66 -0.42	19.86 0.60 0.00
BLACK RIVER___HYD 24047	15.45 0.49 2.52	14.64 0.39 1.30	13.13 0.34 2.00	13.06 0.34 1.98	12.42 0.28 1.84	12.99 0.25 0.52	12.19 0.31 1.47	13.98 0.36 0.72	14.78 0.65 1.00	17.28 0.83 2.08	19.29 0.81 2.77	21.16 0.98 2.23	23.13 1.18 2.64	25.46 1.49 3.10	26.22 1.27 3.33	27.63 1.40 3.62	31.02 1.71 4.32	32.78 1.88 4.69	30.40 1.83 4.16	27.62 1.51 3.60	25.23 1.42 3.06	23.63 1.51 2.67	27.46 0.90 -4.50	20.20 0.94 0.00
BLISS_WT_PWR 323608	18.05 0.58 0.00	16.02 0.47 0.00	15.11 0.32 0.00	14.96 0.25 0.00	14.24 0.26 0.00	13.59 0.33 0.00	13.62 0.27 0.00	14.79 0.45 0.00	15.53 0.41 0.00	24.04 0.87 -4.64	31.17 0.83 -9.09	39.23 0.83 -15.99	40.63 0.98 -15.05	47.83 0.76 -20.01	44.69 0.51 -15.91	46.54 0.69 -16.01	54.03 1.38 -19.03	63.17 1.35 -26.23	50.51 1.28 -16.50	42.10 0.36 -12.04	39.47 0.78 -11.82	35.84 0.54 -10.51	26.70 0.27 -4.38	19.63 0.36 0.00
BLUE_CIRC_CHEM_DRP 24182	18.42 0.94 0.00	16.39 0.84 0.00	15.60 0.81 0.00	15.53 0.82 0.00	14.77 0.80 0.00	14.00 0.74 0.00	14.07 0.72 0.00	15.09 0.75 0.00	15.85 0.73 0.00	19.37 0.85 0.00	22.27 1.02 0.00	23.48 1.08 0.00	25.55 0.96 0.00	27.96 0.89 0.00	29.29 1.02 0.00	30.89 1.04 0.00	34.70 1.08 0.00	36.69 1.10 0.00	33.75 1.02 0.00	30.74 1.04 0.00	27.78 0.91 0.00	25.65 0.87 0.00	23.30 1.26 0.00	20.32 1.06 0.00
BOC_GAS_DRP 24189	18.37 0.89 0.00	16.36 0.81 0.00	15.57 0.78 0.00	15.50 0.79 0.00	14.74 0.77 0.00	13.98 0.72 0.00	14.04 0.69 0.00	15.08 0.73 0.00	15.84 0.71 0.00	19.36 0.83 0.00	22.23 0.98 0.00	23.44 1.03 0.00	25.63 1.03 0.00	28.15 1.08 0.00	29.52 1.24 0.00	31.09 1.25 0.00	34.93 1.31 0.00	36.94 1.35 0.00	33.97 1.24 0.00	30.98 1.28 0.00	27.97 1.10 0.00	25.85 1.06 0.00	23.26 1.21 0.00	20.28 1.02 0.00
BORALEX_4TH_BRANCH 23824	19.43 1.47 -0.48	17.09 1.29 -0.25	16.41 1.24 -0.38	16.28 1.19 -0.38	15.50 1.17 -0.35	14.45 1.09 -0.10	14.71 1.08 -0.28	15.62 1.13 -0.14	16.53 1.21 -0.19	20.35 1.43 -0.40	23.44 1.66 -0.53	24.59 1.75 -0.43	27.14 2.04 -0.51	29.94 2.27 -0.59	31.37 2.46 -0.64	33.13 2.59 -0.69	37.30 2.86 -0.83	39.51 3.02 -0.90	36.31 2.78 -0.80	33.01 2.61 -0.69	29.79 2.34 -0.59	27.48 2.18 -0.51	24.14 2.10 0.00	21.01 1.75 0.00
BOWLINE___1 23526	19.03 1.55 0.00	17.01 1.46 0.00	16.24 1.45 0.00	16.08 1.37 0.00	15.28 1.30 0.00	14.45 1.19 0.00	14.55 1.20 0.00	15.69 1.35 0.00	16.51 1.39 0.00	20.17 1.65 0.00	23.18 1.93 0.00	24.38 1.97 0.00	26.63 2.04 0.00	29.29 2.22 0.00	30.76 2.49 0.00	32.44 2.59 0.00	36.48 2.86 0.00	38.54 2.95 0.00	35.35 2.62 0.00	32.32 2.61 0.00	29.10 2.23 0.00	26.92 2.13 0.00	24.19 2.14 0.00	21.11 1.85 0.00
BOWLINE___2 23595	19.05 1.57 0.00	17.03 1.48 0.00	16.25 1.46 0.00	16.09 1.38 0.00	15.29 1.31 0.00	14.47 1.21 0.00	14.56 1.21 0.00	15.71 1.36 0.00	16.53 1.41 0.00	20.19 1.67 0.00	23.22 1.98 0.00	24.43 2.02 0.00	26.68 2.09 0.00	29.34 2.27 0.00	30.82 2.55 0.00	32.50 2.65 0.00	36.54 2.92 0.00	38.61 3.02 0.00	35.42 2.68 0.00	32.38 2.67 0.00	29.15 2.28 0.00	26.97 2.18 0.00	24.23 2.18 0.00	21.13 1.87 0.00
BROOKHAVEN___DRP 24191	27.02 2.81 -6.73	21.57 2.55 -3.47	19.02 2.50 -1.74	18.27 2.43 -1.13	16.87 2.31 -0.59	15.92 2.16 -0.49	16.00 2.16 -0.49	19.85 2.37 -3.14	26.43 2.45 -8.86	29.27 2.95 -7.80	45.24 3.29 -20.70	103.57 3.40 -77.75	132.22 3.49 -104.14	132.22 3.71 -101.45	132.24 4.10 -99.87	135.26 4.24 -101.18	156.31 4.74 -117.95	139.09 4.88 -98.62	135.27 4.45 -98.08	135.23 4.25 -101.28	166.56 3.84 -135.85	90.60 3.64 -62.17	47.71 3.66 -22.00	31.02 3.20 -8.56
BROOKLYN_NAVY_YARD 23515	19.47 1.99 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.87 1.52 0.00	16.21 1.72 -0.15	17.35 1.78 -0.44	20.65 2.13 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.91 2.84 0.00	31.41 3.14 0.00	33.09 3.25 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.04 3.30 0.00	33.03 3.33 0.00	29.71 2.85 0.00	27.53 2.75 0.00	25.02 2.78 -0.20	21.61 2.35 -0.01
BROOKLYN___ARMY_DRP 323595	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79

BROOME_2_LFGE 323671	18.00 0.52 0.00	16.02 0.47 0.00	15.18 0.40 0.00	15.08 0.37 0.00	14.34 0.36 0.00	13.62 0.36 0.00	13.70 0.35 0.00	14.76 0.42 0.00	15.55 0.42 0.00	19.56 0.59 -0.44	22.63 0.66 -0.72	23.46 0.72 -0.34	25.87 0.84 -0.44	28.55 0.89 -0.58	30.18 0.85 -1.06	32.33 0.95 -1.53	36.69 1.24 -1.82	37.64 1.28 -0.77	35.45 1.14 -1.58	31.69 0.83 -1.15	28.91 0.91 -1.13	26.80 0.79 -1.22	23.13 0.66 -0.42	19.86 0.60 0.00
BROOME__LFGE 323600	18.00 0.52 0.00	16.02 0.47 0.00	15.18 0.40 0.00	15.08 0.37 0.00	14.34 0.36 0.00	13.62 0.36 0.00	13.70 0.35 0.00	14.76 0.42 0.00	15.55 0.42 0.00	19.56 0.59 -0.44	22.63 0.66 -0.72	23.46 0.72 -0.34	25.87 0.84 -0.44	28.55 0.89 -0.58	30.18 0.85 -1.06	32.33 0.95 -1.53	36.69 1.24 -1.82	37.64 1.28 -0.77	35.45 1.14 -1.58	31.69 0.83 -1.15	28.91 0.91 -1.13	26.80 0.79 -1.22	23.13 0.66 -0.42	19.86 0.60 0.00
BURROWS__LYONSDAL 23803	16.35 0.38 1.51	15.10 0.33 0.78	13.89 0.30 1.20	13.82 0.29 1.19	13.13 0.25 1.10	13.17 0.23 0.31	12.74 0.27 0.88	14.23 0.32 0.43	15.03 0.50 0.59	17.93 0.65 1.24	20.27 0.68 1.65	21.88 0.81 1.33	23.97 0.96 1.58	26.35 1.14 1.85	27.30 1.02 1.99	28.78 1.10 2.16	32.42 1.38 2.58	34.31 1.53 2.80	31.68 1.44 2.49	28.74 1.19 2.15	26.12 1.08 1.83	24.31 1.12 1.60	26.04 0.73 -3.27	19.99 0.73 0.00
CAITHNESS_CC_1 323624	26.91 2.69 -6.75	21.48 2.46 -3.47	18.95 2.42 -1.74	18.19 2.35 -1.13	16.80 2.24 -0.59	15.83 2.08 -0.49	15.93 2.10 -0.49	19.79 2.29 -3.15	26.36 2.36 -8.88	29.19 2.83 -7.83	45.25 3.14 -20.85	104.06 3.23 -78.42	132.96 3.32 -105.05	132.94 3.52 -102.35	132.95 3.90 -100.77	135.99 4.06 -102.09	157.15 4.51 -119.02	139.74 4.66 -99.49	135.93 4.25 -98.95	135.95 4.04 -102.21	167.58 3.65 -137.06	90.95 3.44 -62.72	47.70 3.48 -22.16	30.91 3.06 -8.59
CALPINE BETH_PAGE_GT4 24209	26.93 2.38 -7.07	22.07 2.18 -4.34	19.29 2.13 -2.38	18.84 2.06 -2.07	17.62 1.96 -1.68	16.77 1.82 -1.69	16.87 1.84 -1.68	19.31 2.02 -2.94	24.50 2.09 -7.29	25.80 2.50 -4.78	29.32 2.78 -5.29	33.45 2.73 -8.31	37.29 2.83 -9.87	37.44 3.11 -7.26	38.56 3.45 -6.84	41.61 3.58 -8.19	43.77 3.93 -6.22	49.56 4.06 -9.92	46.83 3.70 -10.41	37.96 3.62 -4.63	38.86 3.09 -8.91	33.59 2.95 -5.86	34.39 3.00 -9.35	31.20 2.62 -9.32
CALPINE_BETH_PAGE_GT_4 323586	26.93 2.38 -7.07	22.07 2.18 -4.34	19.29 2.13 -2.38	18.84 2.06 -2.07	17.62 1.96 -1.68	16.77 1.82 -1.69	16.87 1.84 -1.68	19.31 2.02 -2.94	24.50 2.09 -7.29	25.80 2.50 -4.78	29.32 2.78 -5.29	33.45 2.73 -8.31	37.29 2.83 -9.87	37.44 3.11 -7.26	38.56 3.45 -6.84	41.61 3.58 -8.19	43.77 3.93 -6.22	49.56 4.06 -9.92	46.83 3.70 -10.41	37.96 3.62 -4.63	38.86 3.09 -8.91	33.59 2.95 -5.86	34.39 3.00 -9.35	31.20 2.62 -9.32
CALPINE_BP_GT1 23823	26.93 2.38 -7.07	22.07 2.18 -4.34	19.29 2.13 -2.38	18.84 2.06 -2.07	17.62 1.96 -1.68	16.77 1.82 -1.69	16.87 1.84 -1.68	19.31 2.02 -2.94	24.50 2.09 -7.29	25.80 2.50 -4.78	29.32 2.78 -5.29	33.45 2.73 -8.31	37.29 2.83 -9.87	37.44 3.11 -7.26	38.56 3.45 -6.84	41.61 3.58 -8.19	43.77 3.93 -6.22	49.56 4.06 -9.92	46.83 3.70 -10.41	37.96 3.62 -4.63	38.86 3.09 -8.91	33.59 2.95 -5.86	34.39 3.00 -9.35	31.20 2.62 -9.32
CALSPAN__DRP 24200	17.91 0.44 0.00	15.88 0.33 0.00	14.99 0.21 0.00	14.84 0.13 0.00	14.14 0.17 0.00	13.48 0.23 0.00	13.51 0.16 0.00	14.60 0.26 0.00	15.28 0.15 0.00	24.87 0.57 -5.77	32.76 0.53 -10.98	41.15 0.49 -18.25	41.82 0.64 -16.59	49.62 0.49 -22.06	47.20 0.14 -18.79	50.08 0.36 -19.88	58.23 0.98 -23.63	65.51 1.00 -28.92	54.17 0.95 -20.49	44.68 0.03 -14.95	41.98 0.43 -14.68	37.84 0.20 -12.86	27.47 -0.02 -5.45	19.40 0.14 -0.01
CANDIGU_WT_PWR 323617	18.07 0.59 0.00	16.06 0.51 0.00	15.17 0.38 0.00	15.02 0.31 0.00	14.30 0.32 0.00	13.60 0.34 0.00	13.66 0.31 0.00	14.76 0.42 0.00	15.50 0.38 0.00	20.88 0.70 -1.65	25.12 0.72 -3.15	28.71 0.74 -5.56	30.34 0.91 -4.84	34.37 0.87 -6.43	34.34 0.65 -5.42	36.30 0.77 -5.68	41.62 1.24 -6.75	45.35 1.32 -8.44	39.83 1.24 -5.86	34.54 0.56 -4.27	31.90 0.83 -4.20	30.11 0.67 -4.66	24.09 0.48 -1.55	19.76 0.50 0.00
CARR STREET_E_SYR 24060	17.48 0.00 0.00	15.54 -0.02 0.00	14.73 -0.06 0.00	14.63 -0.07 0.00	13.91 -0.07 0.00	13.22 -0.04 0.00	13.31 -0.04 0.00	14.30 -0.04 0.00	15.12 0.00 0.00	18.62 0.09 0.00	21.31 0.06 0.00	22.45 0.04 0.00	24.69 0.10 0.00	27.23 0.16 0.00	28.36 0.09 0.00	29.96 0.12 0.00	33.86 0.24 0.00	35.84 0.25 0.00	32.96 0.23 0.00	29.73 0.03 0.00	27.00 0.14 0.00	24.83 0.05 0.00	22.51 0.00 -0.47	19.28 0.02 0.00
CARTHAGE__PAPER 23857	15.03 0.38 2.83	14.40 0.31 1.46	12.80 0.27 2.25	12.74 0.27 2.23	12.13 0.22 2.07	12.86 0.19 0.58	11.94 0.24 1.65	13.82 0.29 0.82	14.56 0.56 1.12	16.89 0.70 2.34	18.82 0.68 3.11	20.73 0.83 2.51	22.63 1.01 2.97	24.85 1.27 3.49	25.60 1.07 3.75	26.93 1.16 4.07	30.21 1.44 4.86	31.91 1.60 5.28	29.62 1.57 4.68	26.93 1.28 4.05	24.64 1.21 3.44	23.07 1.29 3.00	27.84 0.75 -5.04	20.05 0.79 0.00
CE_DUNWOOD__DRP 24194	19.24 1.76 0.00	17.18 1.63 0.00	16.41 1.63 0.00	16.27 1.56 0.00	15.44 1.47 0.00	14.61 1.35 0.00	14.71 1.36 0.00	15.86 1.52 0.00	16.70 1.57 0.00	20.39 1.87 0.00	23.50 2.25 0.00	24.72 2.31 0.00	26.98 2.38 0.00	29.64 2.57 0.00	31.13 2.85 0.00	32.85 3.01 0.00	36.88 3.26 0.00	38.97 3.38 0.00	35.78 3.04 0.00	32.73 3.03 0.00	29.45 2.58 0.00	27.26 2.48 0.00	24.50 2.45 0.00	21.36 2.10 0.00
CE_MILLWOOD__DRP 24193	19.19 1.71 0.00	17.14 1.59 0.00	16.35 1.57 0.00	16.21 1.50 0.00	15.39 1.41 0.00	14.56 1.30 0.00	14.66 1.31 0.00	15.82 1.48 0.00	16.64 1.51 0.00	20.34 1.82 0.00	23.42 2.17 0.00	24.63 2.22 0.00	26.90 2.31 0.00	29.56 2.49 0.00	31.05 2.77 0.00	32.77 2.93 0.00	36.78 3.16 0.00	38.90 3.31 0.00	35.68 2.95 0.00	32.64 2.94 0.00	29.37 2.50 0.00	27.16 2.38 0.00	24.43 2.38 0.00	21.28 2.02 0.00
CE_NYC2_DRP 24202	19.55 2.06 -0.01	17.46 1.90 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.69 1.70 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.20 1.71 -0.15	17.35 1.77 -0.46	20.65 2.13 0.00	24.11 2.57 -0.29	25.44 2.64 -0.38	27.33 2.73 -0.01	29.94 2.87 0.00	31.47 3.19 0.00	33.07 3.22 0.00	37.05 3.43 0.00	39.11 3.52 0.00	35.97 3.24 0.00	32.94 3.24 0.00	29.74 2.88 0.00	27.63 2.85 0.00	25.03 2.78 -0.20	21.67 2.41 -0.01
CE_NYC_DRP 24195	19.49 2.01 0.00	17.40 1.85 0.00	16.63 1.83 -0.01	16.46 1.75 0.00	15.64 1.66 0.00	14.78 1.52 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.65 2.13 0.00	24.08 2.55 -0.28	25.40 2.62 -0.37	27.30 2.71 0.00	29.97 2.90 0.00	31.44 3.17 0.00	33.15 3.31 0.00	37.18 3.56 0.00	39.29 3.70 0.00	36.07 3.34 0.00	33.09 3.38 0.00	29.77 2.90 0.00	27.58 2.80 0.00	25.02 2.78 -0.20	21.63 2.37 -0.01

CHAFFEE___LFGE 323603	18.00 0.52 0.00	15.94 0.39 0.00	15.05 0.27 0.00	14.88 0.18 0.00	14.20 0.22 0.00	13.55 0.29 0.00	13.59 0.24 0.00	14.72 0.37 0.00	15.41 0.29 0.00	24.50 0.76 -5.22	32.04 0.72 -10.06	40.27 0.72 -17.15	41.35 0.91 -15.84	48.89 0.76 -21.06	46.11 0.45 -17.39	48.53 0.69 -18.00	56.36 1.35 -21.39	64.59 1.39 -27.62	52.62 1.34 -18.55	43.57 0.33 -13.54	40.88 0.73 -13.29	36.97 0.47 -11.72	27.15 0.18 -4.93	19.55 0.29 0.00
CHATEAUG_WT_PWR 323614	3.31 -0.91 13.25	7.91 -0.79 6.85	3.49 -0.77 10.53	3.52 -0.75 10.43	3.59 -0.71 9.68	9.85 -0.68 2.74	4.96 -0.67 7.72	9.84 -0.69 3.82	9.19 -0.70 5.24	6.72 -0.87 10.94	5.69 -1.00 14.56	9.60 -1.08 11.74	9.51 -1.20 13.88	9.41 -1.35 16.31	9.37 -1.38 17.52	9.32 -1.49 19.03	9.20 -1.71 22.71	9.09 -1.81 24.68	9.19 -1.67 21.87	9.32 -1.45 18.93	9.41 -1.37 16.08	9.46 -1.29 14.04	18.90 -1.37 1.78	18.14 -1.12 0.00
CHAT_HIGH_FALL_HYD 323578	3.52 -0.96 12.99	8.00 -0.84 6.71	3.65 -0.81 10.32	3.68 -0.79 10.23	3.74 -0.75 9.48	9.87 -0.70 2.68	5.09 -0.69 7.57	9.87 -0.73 3.74	9.23 -0.76 5.13	6.88 -0.93 10.72	5.91 -1.06 14.28	9.76 -1.14 11.51	9.71 -1.28 13.60	9.65 -1.44 15.99	9.63 -1.47 17.18	9.60 -1.58 18.66	9.51 -1.85 22.26	9.47 -1.92 24.20	9.52 -1.77 21.44	9.60 -1.55 18.56	9.65 -1.45 15.77	9.68 -1.34 13.76	18.43 -1.43 2.19	18.10 -1.15 0.00
CHAUTAUQUA___LFGE 323629	18.23 0.75 0.00	16.16 0.61 0.00	15.23 0.44 0.00	15.05 0.34 0.00	14.34 0.36 0.00	13.67 0.41 0.00	13.70 0.35 0.00	14.85 0.50 0.00	15.58 0.45 0.00	24.66 0.96 -5.17	31.98 0.96 -9.78	38.97 0.87 -15.69	40.02 1.01 -14.42	47.11 0.87 -19.17	45.50 0.59 -16.63	48.47 0.81 -17.82	56.32 1.51 -21.18	62.25 1.53 -25.14	52.64 1.54 -18.37	43.70 0.59 -13.40	40.97 0.94 -13.16	38.18 0.62 -12.77	27.26 0.33 -4.88	19.68 0.42 0.00
CH_MIDHUDSON___DRP 24192	19.17 1.69 0.00	17.12 1.57 0.00	16.34 1.55 0.00	16.21 1.50 0.00	15.40 1.43 0.00	14.57 1.31 0.00	14.68 1.33 0.00	15.81 1.46 0.00	16.62 1.50 0.00	20.34 1.82 0.00	23.44 2.19 0.00	24.67 2.26 0.00	26.95 2.36 0.00	29.67 2.60 0.00	31.19 2.91 0.00	32.92 3.07 0.00	36.98 3.36 0.00	39.08 3.49 0.00	35.87 3.14 0.00	32.79 3.09 0.00	29.47 2.61 0.00	27.24 2.45 0.00	24.43 2.38 0.00	21.28 2.02 0.00
CH_MISC_IPPS 23765	19.24 1.76 0.00	17.20 1.65 0.00	16.41 1.63 0.00	16.28 1.57 0.00	15.46 1.48 0.00	14.63 1.37 0.00	14.74 1.39 0.00	15.88 1.54 0.00	16.68 1.56 0.00	20.45 1.93 0.00	23.56 2.32 0.00	24.81 2.40 0.00	27.10 2.51 0.00	29.86 2.79 0.00	31.38 3.11 0.00	33.15 3.31 0.00	37.25 3.63 0.00	39.40 3.81 0.00	36.17 3.44 0.00	33.00 3.30 0.00	29.66 2.79 0.00	27.39 2.60 0.00	24.54 2.49 0.00	21.38 2.12 0.00
CH_RES_BVR_FALLS 23983	24.28 -0.28 -7.09	18.97 -0.25 -3.66	20.18 -0.24 -5.63	20.05 -0.24 -5.58	18.91 -0.24 -5.18	14.50 -0.23 -1.46	17.26 -0.21 -4.13	16.18 -0.20 -2.04	17.75 -0.18 -2.80	24.17 -0.20 -5.85	28.79 -0.25 -7.79	28.40 -0.29 -6.28	31.67 -0.34 -7.42	35.39 -0.41 -8.72	37.22 -0.42 -9.37	39.54 -0.48 -10.18	45.23 -0.54 -12.15	48.26 -0.53 -13.20	43.94 -0.49 -11.70	39.32 -0.51 -10.13	35.01 -0.46 -8.60	31.85 -0.45 -7.51	20.97 -0.57 0.51	18.76 -0.50 0.00
CH_RES_NIAGARA 23895	17.07 -0.40 0.00	15.12 -0.44 0.00	14.30 -0.49 0.00	14.15 -0.56 0.00	13.50 -0.48 0.00	12.87 -0.38 0.00	12.88 -0.47 0.00	13.83 -0.52 0.00	14.38 -0.74 0.00	14.89 -0.56 3.07	14.88 -0.74 5.62	15.79 -0.87 5.74	16.93 -0.84 6.83	16.82 -1.11 9.14	17.66 -1.50 9.12	17.78 -1.40 10.65	19.91 -1.04 12.67	22.56 -1.10 11.93	20.77 -0.98 10.98	19.96 -1.69 8.05	17.85 -1.15 7.86	17.85 -1.26 5.67	17.87 -1.23 2.95	18.33 -0.90 0.03
CH_RES_SYRACUSE 23985	17.58 0.11 0.00	15.63 0.08 0.00	14.82 0.03 0.00	14.72 0.01 0.00	14.00 0.03 0.00	13.29 0.03 0.00	13.39 0.04 0.00	14.39 0.04 0.00	15.23 0.11 0.00	18.71 0.19 0.00	21.46 0.21 0.00	22.68 0.27 0.00	24.96 0.37 0.00	27.53 0.46 0.00	28.64 0.37 0.00	30.26 0.42 0.00	34.19 0.57 0.00	36.23 0.64 0.00	33.32 0.59 0.00	30.06 0.36 0.00	27.30 0.43 0.00	25.11 0.32 0.00	22.70 0.24 -0.41	19.47 0.21 0.00
CLINTON_WT_PWR 323605	3.31 -0.91 13.25	7.91 -0.79 6.85	3.49 -0.77 10.53	3.52 -0.75 10.43	3.59 -0.71 9.68	9.85 -0.68 2.74	4.96 -0.67 7.72	9.84 -0.69 3.82	9.19 -0.70 5.24	6.72 -0.87 10.94	5.69 -1.00 14.56	9.60 -1.08 11.74	9.51 -1.20 13.88	9.41 -1.35 16.31	9.37 -1.38 17.52	9.32 -1.49 19.03	9.20 -1.71 22.71	9.09 -1.81 24.68	9.19 -1.67 21.87	9.32 -1.45 18.93	9.41 -1.37 16.08	9.46 -1.29 14.04	18.90 -1.37 1.78	18.14 -1.12 0.00
CLINTON___LFGE 323618	3.52 -0.77 13.18	8.07 -0.67 6.81	3.65 -0.67 10.48	3.68 -0.65 10.38	3.74 -0.61 9.63	9.97 -0.57 2.72	5.11 -0.56 7.68	9.97 -0.57 3.80	9.32 -0.59 5.21	6.92 -0.72 10.88	5.95 -0.81 14.49	9.86 -0.87 11.68	9.83 -0.96 13.80	9.76 -1.08 16.23	9.74 -1.10 17.43	9.74 -1.16 18.94	9.65 -1.38 22.60	9.57 -1.46 24.55	9.63 -1.34 21.76	9.71 -1.16 18.83	9.76 -1.10 16.00	9.75 -1.06 13.97	18.93 -1.23 1.89	18.30 -0.96 0.00
COLONIE_LFGE___ 323577	19.25 1.24 -0.53	16.91 1.09 -0.27	16.23 1.02 -0.42	16.13 1.00 -0.42	15.34 0.98 -0.39	14.28 0.91 -0.11	14.57 0.91 -0.31	15.44 0.95 -0.15	16.36 1.03 -0.21	20.18 1.22 -0.44	23.28 1.45 -0.58	24.45 1.57 -0.47	26.94 1.79 -0.55	29.72 2.00 -0.65	31.12 2.15 -0.70	32.87 2.27 -0.76	37.05 2.52 -0.91	39.25 2.67 -0.99	36.09 2.49 -0.87	32.72 2.26 -0.76	29.58 2.07 -0.64	27.25 1.91 -0.56	23.88 1.83 0.00	20.76 1.50 0.00
COPENHAGEN_WT_PWR 323753	15.59 0.42 2.30	14.69 0.33 1.19	13.24 0.28 1.83	13.19 0.29 1.81	12.53 0.24 1.68	13.00 0.21 0.48	12.28 0.27 1.34	14.00 0.32 0.66	14.79 0.57 0.91	17.36 0.74 1.90	19.44 0.72 2.53	21.24 0.87 2.04	23.24 1.06 2.41	25.59 1.35 2.84	26.36 1.13 3.05	27.79 1.25 3.31	31.19 1.51 3.95	33.01 1.71 4.29	30.56 1.64 3.80	27.78 1.37 3.29	25.36 1.29 2.80	23.71 1.36 2.44	27.00 0.82 -4.13	20.09 0.83 0.00
CORNELL____ 23752	18.00 0.52 0.00	16.00 0.45 0.00	15.16 0.37 0.00	15.06 0.35 0.00	14.31 0.33 0.00	13.59 0.33 0.00	13.70 0.35 0.00	14.75 0.40 0.00	15.58 0.45 0.00	19.52 0.63 -0.37	22.55 0.70 -0.61	23.50 0.81 -0.28	25.89 0.93 -0.37	28.64 1.08 -0.49	30.18 1.02 -0.89	32.29 1.16 -1.28	36.62 1.48 -1.52	37.83 1.60 -0.64	35.49 1.44 -1.32	31.74 1.07 -0.96	28.92 1.10 -0.95	26.74 0.94 -1.02	23.17 0.77 -0.35	19.93 0.67 0.00
COXSACKIE___GT 23611	19.07 1.59 0.00	17.05 1.49 0.00	16.24 1.45 0.00	16.13 1.43 0.00	15.33 1.36 0.00	14.53 1.27 0.00	14.60 1.25 0.00	15.69 1.35 0.00	16.44 1.32 0.00	20.17 1.65 0.00	23.29 2.04 0.00	24.54 2.13 0.00	26.73 2.14 0.00	29.48 2.41 0.00	31.02 2.74 0.00	32.92 3.07 0.00	36.95 3.33 0.00	39.08 3.49 0.00	36.00 3.27 0.00	32.82 3.12 0.00	29.47 2.61 0.00	27.14 2.36 0.00	24.34 2.29 0.00	21.16 1.91 0.00

CPV_VALLEY___CC1 323721	18.74 1.26 0.00	16.72 1.17 0.00	15.94 1.15 0.00	15.81 1.10 0.00	15.02 1.05 0.00	14.23 0.97 0.00	14.32 0.97 0.00	15.43 1.09 0.00	16.23 1.10 0.00	19.86 1.33 0.00	22.82 1.57 0.00	24.02 1.61 0.00	26.27 1.67 0.00	28.88 1.81 0.00	30.28 2.01 0.00	31.96 2.12 0.00	35.94 2.32 0.00	37.97 2.38 0.00	34.86 2.13 0.00	31.84 2.14 0.00	28.69 1.83 0.00	26.52 1.73 0.00	23.79 1.74 0.00	20.74 1.48 0.00
CPV_VALLEY___CC2 323722	18.74 1.26 0.00	16.72 1.17 0.00	15.94 1.15 0.00	15.81 1.10 0.00	15.02 1.05 0.00	14.23 0.97 0.00	14.32 0.97 0.00	15.43 1.09 0.00	16.23 1.10 0.00	19.86 1.33 0.00	22.82 1.57 0.00	24.02 1.61 0.00	26.27 1.67 0.00	28.88 1.81 0.00	30.28 2.01 0.00	31.96 2.12 0.00	35.94 2.32 0.00	37.97 2.38 0.00	34.86 2.13 0.00	31.84 2.14 0.00	28.69 1.83 0.00	26.52 1.73 0.00	23.79 1.74 0.00	20.74 1.48 0.00
CRESCENT___HYD 24018	19.25 1.24 -0.53	16.91 1.09 -0.27	16.23 1.02 -0.42	16.13 1.00 -0.42	15.34 0.98 -0.39	14.28 0.91 -0.11	14.57 0.91 -0.31	15.44 0.95 -0.15	16.36 1.03 -0.21	20.18 1.22 -0.44	23.28 1.45 -0.58	24.45 1.57 -0.47	26.94 1.79 -0.55	29.72 2.00 -0.65	31.12 2.15 -0.70	32.87 2.27 -0.76	37.05 2.52 -0.91	39.25 2.67 -0.99	36.09 2.49 -0.87	32.72 2.26 -0.76	29.58 2.07 -0.64	27.25 1.91 -0.56	23.88 1.83 0.00	20.76 1.50 0.00
CRICKET___VALLEY_CC1 323756	18.94 1.47 0.00	16.90 1.35 0.00	16.12 1.33 0.00	15.99 1.28 0.00	15.21 1.23 0.00	14.40 1.14 0.00	14.50 1.15 0.00	15.58 1.23 0.00	16.39 1.27 0.00	20.02 1.50 0.00	23.03 1.79 0.00	24.25 1.84 0.00	26.53 1.94 0.00	29.18 2.11 0.00	30.62 2.35 0.00	32.32 2.48 0.00	36.31 2.69 0.00	38.37 2.78 0.00	35.22 2.49 0.00	32.20 2.50 0.00	28.99 2.12 0.00	26.82 2.03 0.00	24.10 2.05 0.00	20.99 1.73 0.00
CRICKET___VALLEY_CC2 323757	18.94 1.47 0.00	16.90 1.35 0.00	16.12 1.33 0.00	15.99 1.28 0.00	15.21 1.23 0.00	14.40 1.14 0.00	14.50 1.15 0.00	15.58 1.23 0.00	16.39 1.27 0.00	20.02 1.50 0.00	23.03 1.79 0.00	24.25 1.84 0.00	26.53 1.94 0.00	29.18 2.11 0.00	30.62 2.35 0.00	32.32 2.48 0.00	36.31 2.69 0.00	38.37 2.78 0.00	35.22 2.49 0.00	32.20 2.50 0.00	28.99 2.12 0.00	26.82 2.03 0.00	24.10 2.05 0.00	20.99 1.73 0.00
CRICKET___VALLEY_CC3 323758	18.94 1.47 0.00	16.90 1.35 0.00	16.12 1.33 0.00	15.99 1.28 0.00	15.21 1.23 0.00	14.40 1.14 0.00	14.50 1.15 0.00	15.58 1.23 0.00	16.39 1.27 0.00	20.02 1.50 0.00	23.03 1.79 0.00	24.25 1.84 0.00	26.53 1.94 0.00	29.18 2.11 0.00	30.62 2.35 0.00	32.32 2.48 0.00	36.31 2.69 0.00	38.37 2.78 0.00	35.22 2.49 0.00	32.20 2.50 0.00	28.99 2.12 0.00	26.82 2.03 0.00	24.10 2.05 0.00	20.99 1.73 0.00
CRUCIBLE_METL_DRP 24180	17.58 0.11 0.00	15.63 0.08 0.00	14.82 0.03 0.00	14.72 0.01 0.00	14.00 0.03 0.00	13.29 0.03 0.00	13.39 0.04 0.00	14.39 0.04 0.00	15.23 0.11 0.00	18.71 0.19 0.00	21.46 0.21 0.00	22.68 0.27 0.00	24.96 0.37 0.00	27.53 0.46 0.00	28.64 0.37 0.00	30.26 0.42 0.00	34.19 0.57 0.00	36.23 0.64 0.00	33.32 0.59 0.00	30.06 0.36 0.00	27.30 0.43 0.00	25.11 0.32 0.00	22.70 0.24 -0.41	19.47 0.21 0.00
DAHOWA___HYDRO 323763	19.55 1.50 -0.57	17.12 1.28 -0.30	16.39 1.15 -0.45	16.29 1.13 -0.45	15.50 1.10 -0.42	14.40 1.02 -0.12	14.72 1.04 -0.33	15.64 1.13 -0.16	16.62 1.27 -0.23	20.57 1.57 -0.47	23.68 1.81 -0.63	24.93 2.02 -0.51	27.55 2.36 -0.60	30.43 2.65 -0.70	31.83 2.80 -0.76	33.62 2.95 -0.82	38.00 3.39 -0.98	40.25 3.59 -1.07	37.18 3.50 -0.94	33.52 3.00 -0.82	30.44 2.88 -0.69	28.02 2.63 -0.61	24.38 2.34 0.00	21.15 1.89 0.00
DANC___LFGE 323619	16.13 0.19 1.54	14.90 0.14 0.80	13.66 0.10 1.23	13.60 0.10 1.21	12.92 0.07 1.13	13.01 0.07 0.32	12.56 0.11 0.90	14.03 0.13 0.44	14.82 0.30 0.61	17.68 0.43 1.27	19.96 0.40 1.70	21.56 0.52 1.37	23.61 0.64 1.62	26.01 0.84 1.90	26.88 0.65 2.04	28.31 0.69 2.22	31.81 0.84 2.65	33.67 0.96 2.88	31.09 0.92 2.55	28.24 0.74 2.21	25.80 0.81 1.88	23.96 0.82 1.64	25.35 0.46 -2.84	19.74 0.48 0.00
DANSKAMMER___1 23586	19.24 1.76 0.00	17.20 1.65 0.00	16.41 1.63 0.00	16.28 1.57 0.00	15.46 1.48 0.00	14.63 1.37 0.00	14.74 1.39 0.00	15.88 1.54 0.00	16.68 1.56 0.00	20.45 1.93 0.00	23.56 2.32 0.00	24.81 2.40 0.00	27.10 2.51 0.00	29.86 2.79 0.00	31.38 3.11 0.00	33.15 3.31 0.00	37.25 3.63 0.00	39.40 3.81 0.00	36.17 3.44 0.00	33.00 3.30 0.00	29.66 2.79 0.00	27.39 2.60 0.00	24.54 2.49 0.00	21.38 2.12 0.00
DANSKAMMER___2 23589	19.24 1.76 0.00	17.20 1.65 0.00	16.41 1.63 0.00	16.28 1.57 0.00	15.46 1.48 0.00	14.63 1.37 0.00	14.74 1.39 0.00	15.88 1.54 0.00	16.68 1.56 0.00	20.45 1.93 0.00	23.56 2.32 0.00	24.81 2.40 0.00	27.10 2.51 0.00	29.86 2.79 0.00	31.38 3.11 0.00	33.15 3.31 0.00	37.25 3.63 0.00	39.40 3.81 0.00	36.17 3.44 0.00	33.00 3.30 0.00	29.66 2.79 0.00	27.39 2.60 0.00	24.54 2.49 0.00	21.38 2.12 0.00
DANSKAMMER___3 23590	19.24 1.76 0.00	17.20 1.65 0.00	16.41 1.63 0.00	16.28 1.57 0.00	15.46 1.48 0.00	14.63 1.37 0.00	14.74 1.39 0.00	15.88 1.54 0.00	16.68 1.56 0.00	20.45 1.93 0.00	23.56 2.32 0.00	24.81 2.40 0.00	27.10 2.51 0.00	29.86 2.79 0.00	31.38 3.11 0.00	33.15 3.31 0.00	37.25 3.63 0.00	39.40 3.81 0.00	36.17 3.44 0.00	33.00 3.30 0.00	29.66 2.79 0.00	27.39 2.60 0.00	24.54 2.49 0.00	21.38 2.12 0.00
DANSKAMMER___4 23591	19.24 1.76 0.00	17.20 1.65 0.00	16.41 1.63 0.00	16.28 1.57 0.00	15.46 1.48 0.00	14.63 1.37 0.00	14.74 1.39 0.00	15.88 1.54 0.00	16.68 1.56 0.00	20.45 1.93 0.00	23.56 2.32 0.00	24.81 2.40 0.00	27.10 2.51 0.00	29.86 2.79 0.00	31.38 3.11 0.00	33.15 3.31 0.00	37.25 3.63 0.00	39.40 3.81 0.00	36.17 3.44 0.00	33.00 3.30 0.00	29.66 2.79 0.00	27.39 2.60 0.00	24.54 2.49 0.00	21.38 2.12 0.00
DANSKAMMER___DIESEL 23592	19.24 1.76 0.00	17.20 1.65 0.00	16.41 1.63 0.00	16.28 1.57 0.00	15.46 1.48 0.00	14.63 1.37 0.00	14.74 1.39 0.00	15.88 1.54 0.00	16.68 1.56 0.00	20.45 1.93 0.00	23.56 2.32 0.00	24.81 2.40 0.00	27.10 2.51 0.00	29.86 2.79 0.00	31.38 3.11 0.00	33.15 3.31 0.00	37.25 3.63 0.00	39.40 3.81 0.00	36.17 3.44 0.00	33.00 3.30 0.00	29.66 2.79 0.00	27.39 2.60 0.00	24.54 2.49 0.00	21.38 2.12 0.00
DASHVILLE___HYD 23610	18.87 1.40 0.00	16.87 1.32 0.00	16.10 1.32 0.00	15.99 1.28 0.00	15.19 1.22 0.00	14.36 1.10 0.00	14.44 1.09 0.00	15.55 1.21 0.00	16.30 1.18 0.00	19.97 1.45 0.00	22.99 1.74 0.00	24.22 1.81 0.00	26.46 1.87 0.00	29.13 2.06 0.00	30.59 2.32 0.00	32.32 2.48 0.00	36.31 2.69 0.00	38.37 2.78 0.00	35.22 2.49 0.00	32.20 2.50 0.00	28.96 2.10 0.00	26.77 1.98 0.00	24.01 1.96 0.00	20.93 1.67 0.00

DELAWARE___LFGE 323621	18.28 0.80 0.00	16.28 0.73 0.00	15.48 0.70 0.00	15.43 0.72 0.00	14.66 0.68 0.00	13.90 0.64 0.00	13.99 0.64 0.00	15.06 0.72 0.00	15.87 0.74 0.00	19.67 0.93 -0.22	22.67 1.06 -0.36	23.69 1.12 -0.17	26.04 1.23 -0.22	28.71 1.35 -0.29	30.21 1.41 -0.52	32.06 1.46 -0.75	36.16 1.65 -0.90	37.67 1.71 -0.38	35.08 1.57 -0.78	31.75 1.48 -0.57	28.77 1.34 -0.56	26.65 1.26 -0.60	23.40 1.15 -0.21	20.26 1.00 0.00
DOGLEVILLE___HYD 23807	18.97 0.91 -0.58	16.66 0.81 -0.30	16.00 0.75 -0.46	15.92 0.75 -0.46	15.12 0.71 -0.43	14.06 0.68 -0.12	14.37 0.68 -0.34	15.27 0.76 -0.17	16.22 0.86 -0.23	20.10 1.09 -0.48	23.12 1.23 -0.64	24.23 1.30 -0.52	26.63 1.43 -0.61	29.30 1.51 -0.72	30.54 1.50 -0.77	32.23 1.55 -0.84	36.44 1.81 -1.00	38.60 1.92 -1.09	35.53 1.83 -0.97	32.14 1.60 -0.84	29.05 1.48 -0.71	26.77 1.36 -0.62	23.55 1.12 -0.37	20.24 0.98 0.00
DUNKIRK___1 23563	18.19 0.72 0.00	16.14 0.59 0.00	15.21 0.43 0.00	15.03 0.32 0.00	14.33 0.35 0.00	13.67 0.41 0.00	13.68 0.33 0.00	14.83 0.49 0.00	15.55 0.42 0.00	24.65 0.93 -5.20	31.99 0.91 -9.82	38.97 0.83 -15.73	40.02 0.98 -14.44	47.10 0.84 -19.20	45.51 0.54 -16.70	48.54 0.77 -17.92	56.40 1.48 -21.30	62.25 1.49 -25.17	52.68 1.47 -18.47	43.71 0.54 -13.48	40.99 0.89 -13.23	38.24 0.59 -12.86	27.26 0.31 -4.91	19.67 0.41 0.00
DUNKIRK___2 23564	18.19 0.72 0.00	16.14 0.59 0.00	15.21 0.43 0.00	15.03 0.32 0.00	14.33 0.35 0.00	13.67 0.41 0.00	13.68 0.33 0.00	14.83 0.49 0.00	15.55 0.42 0.00	24.65 0.93 -5.20	31.99 0.91 -9.82	38.97 0.83 -15.73	40.02 0.98 -14.44	47.10 0.84 -19.20	45.51 0.54 -16.70	48.54 0.77 -17.92	56.40 1.48 -21.30	62.25 1.49 -25.17	52.68 1.47 -18.47	43.71 0.54 -13.48	40.99 0.89 -13.23	38.24 0.59 -12.86	27.26 0.31 -4.91	19.67 0.41 0.00
DUNKIRK___3 23565	18.07 0.59 0.00	16.04 0.48 0.00	15.13 0.34 0.00	14.94 0.23 0.00	14.26 0.28 0.00	13.59 0.33 0.00	13.62 0.27 0.00	14.75 0.40 0.00	15.44 0.32 0.00	24.57 0.78 -5.27	31.86 0.74 -9.87	38.44 0.67 -15.36	39.44 0.81 -14.03	46.40 0.68 -18.66	45.29 0.37 -16.64	48.60 0.60 -18.16	56.45 1.24 -21.59	61.30 1.25 -24.46	52.66 1.21 -18.72	43.69 0.33 -13.66	40.98 0.70 -13.41	38.70 0.45 -13.47	27.20 0.18 -4.97	19.55 0.29 0.00
DUNKIRK___4 23566	18.07 0.59 0.00	16.04 0.48 0.00	15.13 0.34 0.00	14.94 0.23 0.00	14.26 0.28 0.00	13.59 0.33 0.00	13.62 0.27 0.00	14.75 0.40 0.00	15.44 0.32 0.00	24.57 0.78 -5.27	31.86 0.74 -9.87	38.44 0.67 -15.36	39.44 0.81 -14.03	46.40 0.68 -18.66	45.29 0.37 -16.64	48.60 0.60 -18.16	56.45 1.24 -21.59	61.30 1.25 -24.46	52.66 1.21 -18.72	43.69 0.33 -13.66	40.98 0.70 -13.41	38.70 0.45 -13.47	27.20 0.18 -4.97	19.55 0.29 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.33 1.85 0.00	17.26 1.71 0.00	16.49 1.70 0.00	16.33 1.62 0.00	15.51 1.54 0.00	14.66 1.40 0.00	14.78 1.43 0.00	15.95 1.61 0.00	16.77 1.65 0.00	20.51 1.98 0.00	23.61 2.36 0.00	24.83 2.42 0.00	27.10 2.51 0.00	29.78 2.71 0.00	31.27 3.00 0.00	32.97 3.13 0.00	37.05 3.43 0.00	39.15 3.56 0.00	35.94 3.21 0.00	32.88 3.18 0.00	29.58 2.71 0.00	27.36 2.58 0.00	24.63 2.58 0.00	21.45 2.19 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.05 1.57 0.00	17.03 1.48 0.00	16.24 1.45 0.00	16.11 1.40 0.00	15.29 1.31 0.00	14.47 1.21 0.00	14.58 1.23 0.00	15.71 1.36 0.00	16.50 1.38 0.00	20.21 1.69 0.00	23.25 2.00 0.00	24.47 2.06 0.00	26.76 2.16 0.00	29.45 2.38 0.00	30.90 2.63 0.00	32.65 2.80 0.00	36.68 3.06 0.00	38.79 3.20 0.00	35.61 2.88 0.00	32.53 2.82 0.00	29.26 2.39 0.00	27.04 2.26 0.00	24.25 2.20 0.00	21.13 1.87 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.60 2.11 -0.01	17.52 1.96 -0.01	16.67 1.88 -0.01	16.55 1.84 -0.01	15.72 1.73 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.14 1.65 -0.15	17.28 1.71 -0.45	20.57 2.06 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.56 3.28 -0.01	33.04 3.19 0.00	36.95 3.33 0.00	39.01 3.42 0.00	35.87 3.14 0.00	32.79 3.09 0.00	29.66 2.79 0.00	27.68 2.90 0.00	24.87 2.62 -0.20	21.65 2.39 -0.01
EAST HAMPTON___GT 23717	28.65 4.47 -6.70	22.88 3.86 -3.47	20.19 3.67 -1.73	19.39 3.54 -1.14	17.91 3.34 -0.59	16.90 3.14 -0.50	17.01 3.16 -0.49	20.98 3.51 -3.12	27.78 3.83 -8.83	31.23 4.97 -7.75	47.47 5.78 -20.45	105.24 6.18 -76.64	133.85 6.64 -102.62	133.66 6.66 -99.93	133.85 7.21 -98.37	137.14 7.64 -99.66	158.32 8.54 -116.15	141.69 8.93 -97.17	137.59 8.21 -96.64	136.80 7.37 -99.73	167.65 6.96 -133.83	92.60 6.54 -61.27	49.93 6.15 -21.73	32.96 5.18 -8.52
EAST RIVER___6 23660	19.50 2.03 0.00	17.40 1.85 0.00	16.63 1.83 -0.01	16.47 1.76 0.00	15.64 1.66 0.00	14.80 1.54 0.00	14.90 1.55 0.00	16.24 1.75 -0.15	17.37 1.80 -0.44	20.65 2.13 0.00	24.08 2.55 -0.29	25.40 2.62 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.41 3.14 0.00	33.09 3.25 0.00	37.18 3.56 0.00	39.29 3.70 0.00	36.07 3.34 0.00	33.06 3.36 0.00	29.74 2.88 0.00	27.58 2.80 0.00	25.02 2.78 -0.20	21.65 2.39 -0.01
EAST RIVER___7 23524	19.50 2.03 0.00	17.40 1.85 0.00	16.63 1.83 -0.01	16.47 1.76 0.00	15.64 1.66 0.00	14.80 1.54 0.00	14.90 1.55 0.00	16.24 1.75 -0.15	17.37 1.80 -0.44	20.65 2.13 0.00	24.08 2.55 -0.29	25.40 2.62 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.41 3.14 0.00	33.09 3.25 0.00	37.18 3.56 0.00	39.29 3.70 0.00	36.07 3.34 0.00	33.06 3.36 0.00	29.74 2.88 0.00	27.58 2.80 0.00	25.02 2.78 -0.20	21.65 2.39 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.24 1.76 0.00	17.18 1.63 0.00	16.41 1.63 0.00	16.27 1.56 0.00	15.44 1.47 0.00	14.61 1.35 0.00	14.71 1.36 0.00	15.86 1.52 0.00	16.70 1.57 0.00	20.39 1.87 0.00	23.50 2.25 0.00	24.72 2.31 0.00	26.98 2.38 0.00	29.64 2.57 0.00	31.13 2.85 0.00	32.85 3.01 0.00	36.88 3.26 0.00	38.97 3.38 0.00	35.78 3.04 0.00	32.73 3.03 0.00	29.45 2.58 0.00	27.26 2.48 0.00	24.50 2.45 0.00	21.36 2.10 0.00
EAST_HAMPTON___DIESEL 23722	28.65 4.47 -6.70	22.90 3.87 -3.47	20.20 3.68 -1.73	19.40 3.56 -1.14	17.91 3.34 -0.59	16.90 3.14 -0.50	17.02 3.18 -0.49	20.98 3.51 -3.12	27.80 3.84 -8.83	31.23 4.97 -7.75	47.47 5.78 -20.45	105.24 6.18 -76.64	133.88 6.66 -102.62	133.69 6.69 -99.93	133.86 7.21 -98.37	137.18 7.67 -99.67	158.32 8.54 -116.16	141.73 8.97 -97.17	137.63 8.25 -96.65	136.84 7.40 -99.74	167.65 6.96 -133.83	92.60 6.54 -61.27	49.93 6.15 -21.73	32.98 5.20 -8.52
EAST_RIVER___I 323558	19.49 2.01 0.00	17.40 1.85 0.00	16.63 1.83 -0.01	16.46 1.75 0.00	15.64 1.66 0.00	14.78 1.52 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.65 2.13 0.00	24.08 2.55 -0.28	25.40 2.62 -0.37	27.30 2.71 0.00	29.97 2.90 0.00	31.44 3.17 0.00	33.15 3.31 0.00	37.18 3.56 0.00	39.29 3.70 0.00	36.07 3.34 0.00	33.09 3.38 0.00	29.77 2.90 0.00	27.58 2.80 0.00	25.02 2.78 -0.20	21.63 2.37 -0.01

EAST_RIVER___2 323559	19.50 2.03 0.00	17.40 1.85 0.00	16.63 1.83 -0.01	16.47 1.76 0.00	15.64 1.66 0.00	14.80 1.54 0.00	14.90 1.55 0.00	16.24 1.75 -0.15	17.37 1.80 -0.44	20.65 2.13 0.00	24.08 2.55 -0.29	25.40 2.62 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.41 3.14 0.00	33.09 3.25 0.00	37.18 3.56 0.00	39.29 3.70 0.00	36.07 3.34 0.00	33.06 3.36 0.00	29.74 2.88 0.00	27.58 2.80 0.00	25.02 2.78 -0.20	21.65 2.39 -0.01
EAST___DELAWARE_HYD 23607	18.49 1.01 0.00	16.53 0.98 0.00	15.76 0.98 0.00	15.63 0.93 0.00	14.84 0.87 0.00	14.06 0.80 0.00	14.15 0.80 0.00	15.23 0.89 0.00	16.02 0.89 0.00	19.63 1.11 0.00	22.61 1.36 0.00	23.82 1.41 0.00	26.04 1.45 0.00	28.72 1.65 0.00	29.35 1.07 0.00	31.07 1.22 0.00	34.93 1.31 0.00	36.98 1.39 0.00	34.01 1.28 0.00	31.04 1.34 0.00	28.61 1.75 0.00	26.42 1.64 0.00	23.59 1.54 0.00	20.55 1.29 0.00
ELEC_TRO_TEK 24086	30.36 2.08 -10.80	23.00 1.93 -5.52	20.42 1.91 -3.73	19.90 1.84 -3.35	18.91 1.76 -3.17	18.21 1.62 -3.33	18.29 1.64 -3.30	20.36 1.79 -4.23	24.63 1.84 -7.67	26.01 2.20 -5.28	29.52 2.53 -5.74	31.60 2.60 -6.59	36.54 2.68 -9.27	36.08 2.92 -6.09	37.73 3.25 -6.21	42.40 3.40 -9.16	41.46 3.70 -4.14	51.01 3.84 -11.57	48.01 3.47 -11.81	35.72 3.47 -2.54	34.87 2.93 -5.07	32.86 2.80 -5.28	41.46 2.85 -16.57	36.33 2.43 -14.64
ELLENBURG_WT_PWR 323604	3.31 -0.91 13.25	7.91 -0.79 6.85	3.49 -0.77 10.53	3.52 -0.75 10.43	3.59 -0.71 9.68	9.85 -0.68 2.74	4.96 -0.67 7.72	9.84 -0.69 3.82	9.19 -0.70 5.24	6.72 -0.87 10.94	5.69 -1.00 14.56	9.60 -1.08 11.74	9.51 -1.20 13.88	9.41 -1.35 16.31	9.37 -1.38 17.52	9.32 -1.49 19.03	9.20 -1.71 22.71	9.09 -1.81 24.68	9.19 -1.67 21.87	9.32 -1.45 18.93	9.41 -1.37 16.08	9.46 -1.29 14.04	18.90 -1.37 1.78	18.14 -1.12 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.75 0.28 0.00	15.74 0.19 0.00	14.86 0.07 0.00	14.71 0.00 0.00	14.02 0.04 0.00	13.38 0.12 0.00	13.39 0.04 0.00	14.45 0.10 0.00	15.11 -0.02 0.00	25.66 0.35 -6.78	33.83 0.28 -12.30	39.63 0.22 -17.00	40.34 0.34 -15.40	47.71 0.16 -20.47	48.30 -0.17 -20.19	53.21 0.00 -23.37	61.97 0.57 -27.78	63.01 0.57 -26.85	57.41 0.59 -24.09	46.97 -0.30 -17.57	44.23 0.11 -17.26	44.18 -0.10 -19.50	28.18 -0.26 -6.40	19.18 -0.08 0.00
EMPIRE_CC_1 323656	18.37 0.89 0.00	16.36 0.81 0.00	15.57 0.78 0.00	15.49 0.78 0.00	14.73 0.75 0.00	13.95 0.69 0.00	14.03 0.68 0.00	15.05 0.70 0.00	15.84 0.71 0.00	19.34 0.81 0.00	22.23 0.98 0.00	23.44 1.03 0.00	25.70 1.11 0.00	28.26 1.19 0.00	29.63 1.36 0.00	31.24 1.40 0.00	35.10 1.48 0.00	37.12 1.53 0.00	34.14 1.41 0.00	31.10 1.40 0.00	28.10 1.24 0.00	25.95 1.17 0.00	23.33 1.28 0.00	20.32 1.06 0.00
EMPIRE_CC_2 323658	18.37 0.89 0.00	16.36 0.81 0.00	15.57 0.78 0.00	15.49 0.78 0.00	14.73 0.75 0.00	13.95 0.69 0.00	14.03 0.68 0.00	15.05 0.70 0.00	15.84 0.71 0.00	19.34 0.81 0.00	22.23 0.98 0.00	23.44 1.03 0.00	25.70 1.11 0.00	28.26 1.19 0.00	29.63 1.36 0.00	31.24 1.40 0.00	35.10 1.48 0.00	37.12 1.53 0.00	34.14 1.41 0.00	31.10 1.40 0.00	28.10 1.24 0.00	25.95 1.17 0.00	23.33 1.28 0.00	20.32 1.06 0.00
ERIE_WT_PWR 323693	17.93 0.45 0.00	15.88 0.33 0.00	15.01 0.22 0.00	14.84 0.13 0.00	14.16 0.18 0.00	13.50 0.24 0.00	13.52 0.17 0.00	14.62 0.27 0.00	15.28 0.15 0.00	24.87 0.57 -5.77	32.76 0.53 -10.98	41.15 0.49 -18.25	41.85 0.66 -16.59	49.65 0.51 -22.06	47.23 0.17 -18.79	50.08 0.36 -19.88	58.23 0.98 -23.63	65.51 1.00 -28.92	54.20 0.98 -20.49	44.71 0.06 -14.95	42.00 0.46 -14.68	37.86 0.22 -12.86	27.49 0.00 -5.45	19.40 0.14 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.98 0.51 0.00	15.99 0.43 0.00	15.14 0.35 0.00	15.05 0.34 0.00	14.30 0.32 0.00	13.58 0.32 0.00	13.68 0.33 0.00	14.72 0.37 0.00	15.56 0.44 0.00	19.46 0.61 -0.33	22.47 0.68 -0.54	23.44 0.78 -0.25	25.83 0.91 -0.33	28.53 1.03 -0.44	30.05 0.99 -0.79	32.09 1.10 -1.14	36.39 1.41 -1.36	37.69 1.53 -0.57	35.28 1.37 -1.18	31.60 1.04 -0.86	28.76 1.05 -0.84	26.60 0.92 -0.90	23.11 0.75 -0.31	19.91 0.66 0.00
E_CANADA_CAP_HY 24051	18.94 0.98 -0.49	16.61 0.81 -0.25	15.85 0.68 -0.39	15.78 0.69 -0.38	15.02 0.68 -0.35	13.98 0.62 -0.10	14.29 0.65 -0.28	15.22 0.73 -0.14	16.13 0.82 -0.19	19.94 1.02 -0.40	22.99 1.21 -0.53	24.25 1.41 -0.43	26.80 1.70 -0.51	29.64 1.98 -0.60	31.01 2.09 -0.64	32.87 2.33 -0.70	37.21 2.76 -0.83	39.30 2.81 -0.90	36.31 2.78 -0.80	32.68 2.29 -0.69	29.82 2.36 -0.59	27.40 2.11 -0.51	23.79 1.74 0.00	20.65 1.39 0.00
E_CANADA_MHWK_HY 24050	18.97 0.91 -0.58	16.66 0.81 -0.30	16.00 0.75 -0.46	15.92 0.75 -0.46	15.12 0.71 -0.43	14.06 0.68 -0.12	14.37 0.68 -0.34	15.27 0.76 -0.17	16.22 0.86 -0.23	20.10 1.09 -0.48	23.12 1.23 -0.64	24.23 1.30 -0.52	26.63 1.43 -0.61	29.30 1.51 -0.72	30.54 1.50 -0.77	32.23 1.55 -0.84	36.44 1.81 -1.00	38.60 1.92 -1.09	35.53 1.83 -0.97	32.14 1.60 -0.84	29.05 1.48 -0.71	26.77 1.36 -0.62	23.55 1.12 -0.37	20.24 0.98 0.00
E_FISHKILL___LBMP 23776	19.07 1.59 0.00	17.01 1.46 0.00	16.24 1.45 0.00	16.11 1.40 0.00	15.30 1.33 0.00	14.48 1.22 0.00	14.58 1.23 0.00	15.71 1.36 0.00	16.51 1.39 0.00	20.19 1.67 0.00	23.22 1.98 0.00	24.45 2.04 0.00	26.73 2.14 0.00	29.37 2.30 0.00	30.85 2.57 0.00	32.53 2.69 0.00	36.54 2.92 0.00	38.61 3.02 0.00	35.45 2.72 0.00	32.41 2.70 0.00	29.18 2.31 0.00	26.99 2.21 0.00	24.25 2.20 0.00	21.15 1.89 0.00
FAR ROCKAWAY___4 23548	39.81 2.46 -19.87	26.09 2.24 -8.30	23.98 2.20 -6.99	23.20 2.13 -6.36	22.68 2.03 -6.68	22.32 1.88 -7.18	22.35 1.89 -7.11	23.94 2.08 -7.51	26.24 2.15 -8.97	27.88 2.63 -6.73	32.38 3.08 -8.05	33.65 3.20 -8.03	43.05 3.17 -15.28	41.37 3.55 -10.76	44.27 3.93 -12.07	52.79 4.15 -18.80	46.25 4.57 -8.06	62.85 4.77 -22.49	59.25 4.29 -22.23	39.13 4.19 -5.24	36.45 3.55 -6.04	36.45 3.30 -8.37	60.09 3.29 -34.76	49.38 2.75 -27.37
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.52 2.04 0.00	17.42 1.87 0.00	16.64 1.85 -0.01	16.49 1.78 0.00	15.65 1.68 0.00	14.81 1.55 0.00	14.91 1.56 0.00	16.24 1.75 -0.15	17.38 1.81 -0.44	20.69 2.17 0.00	24.13 2.59 -0.29	25.45 2.67 -0.37	27.35 2.75 0.00	30.02 2.95 0.00	31.50 3.22 0.00	33.18 3.34 0.00	37.25 3.63 0.00	39.36 3.77 0.00	36.13 3.40 0.00	33.12 3.41 0.00	29.80 2.93 0.00	27.61 2.82 0.00	25.07 2.82 -0.20	21.67 2.41 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.52 2.04 0.00	17.42 1.87 0.00	16.64 1.85 -0.01	16.47 1.76 0.00	15.65 1.68 0.00	14.80 1.54 0.00	14.90 1.55 0.00	16.24 1.75 -0.15	17.37 1.80 -0.44	20.67 2.15 0.00	24.13 2.59 -0.29	25.45 2.67 -0.37	27.32 2.73 0.00	29.99 2.92 0.00	31.47 3.19 0.00	33.18 3.34 0.00	37.22 3.60 0.00	39.33 3.74 0.00	36.10 3.37 0.00	33.12 3.41 0.00	29.80 2.93 0.00	27.61 2.82 0.00	25.07 2.82 -0.20	21.65 2.39 -0.01

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.49 2.01 0.00	17.40 1.85 0.00	16.63 1.83 -0.01	16.46 1.75 0.00	15.64 1.66 0.00	14.78 1.52 0.00	14.88 1.53 0.00	16.23 1.73 -0.15	17.35 1.78 -0.44	20.65 2.13 0.00	24.08 2.55 -0.29	25.40 2.62 -0.37	27.27 2.68 0.00	29.97 2.90 0.00	31.44 3.17 0.00	33.12 3.28 0.00	37.18 3.56 0.00	39.26 3.67 0.00	36.07 3.34 0.00	33.06 3.36 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.02 2.78 -0.20	21.63 2.37 -0.01
FARRAGUT____LBMP 323566	19.47 1.99 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.44 1.73 0.00	15.62 1.65 0.00	14.77 1.51 0.00	14.88 1.53 0.00	16.21 1.72 -0.15	17.34 1.77 -0.44	20.63 2.11 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.94 2.87 0.00	31.41 3.14 0.00	33.09 3.25 0.00	37.15 3.53 0.00	39.22 3.63 0.00	36.04 3.30 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.00 2.76 -0.20	21.61 2.35 -0.01
FENNER____WINDPWR 24204	17.89 0.42 0.00	15.91 0.36 0.00	15.10 0.31 0.00	15.02 0.31 0.00	14.26 0.28 0.00	13.52 0.27 0.00	13.63 0.28 0.00	14.67 0.33 0.00	15.56 0.44 0.00	19.13 0.61 0.00	21.93 0.68 0.00	23.19 0.78 0.00	25.53 0.93 0.00	28.15 1.08 0.00	29.29 1.02 0.00	30.95 1.10 0.00	35.00 1.38 0.00	37.12 1.53 0.00	34.14 1.41 0.00	30.80 1.10 0.00	27.91 1.05 0.00	25.75 0.97 0.00	23.48 0.75 -0.69	19.93 0.67 0.00
FIBERTEK____ENERGY 23856	17.58 0.11 0.00	15.63 0.08 0.00	14.82 0.03 0.00	14.72 0.01 0.00	14.00 0.03 0.00	13.29 0.03 0.00	13.39 0.04 0.00	14.39 0.04 0.00	15.23 0.11 0.00	18.71 0.19 0.00	21.46 0.21 0.00	22.68 0.27 0.00	24.96 0.37 0.00	27.53 0.46 0.00	28.64 0.37 0.00	30.26 0.42 0.00	34.19 0.57 0.00	36.23 0.64 0.00	33.32 0.59 0.00	30.06 0.36 0.00	27.30 0.43 0.00	25.11 0.32 0.00	22.70 0.24 -0.41	19.47 0.21 0.00
FITZPATRICK____ 23598	17.06 -0.42 0.00	15.16 -0.39 0.00	14.40 -0.38 0.00	14.32 -0.38 0.00	13.61 -0.36 0.00	12.93 -0.33 0.00	13.02 -0.33 0.00	13.99 -0.36 0.00	14.76 -0.36 0.00	18.13 -0.39 0.00	20.80 -0.45 0.00	21.96 -0.45 0.00	24.12 -0.47 0.00	26.58 -0.49 0.00	27.71 -0.57 0.00	29.27 -0.57 0.00	33.05 -0.57 0.00	34.98 -0.61 0.00	32.17 -0.56 0.00	29.08 -0.63 0.00	26.36 -0.51 0.00	24.29 -0.50 0.00	21.56 -0.49 0.00	18.83 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.28 1.80 0.00	17.23 1.68 0.00	16.44 1.66 0.00	16.31 1.60 0.00	15.49 1.51 0.00	14.66 1.40 0.00	14.76 1.41 0.00	15.91 1.56 0.00	16.71 1.59 0.00	20.48 1.96 0.00	23.61 2.36 0.00	24.85 2.44 0.00	27.15 2.56 0.00	29.91 2.84 0.00	31.44 3.17 0.00	33.21 3.37 0.00	37.32 3.70 0.00	39.47 3.88 0.00	36.23 3.50 0.00	33.09 3.38 0.00	29.71 2.85 0.00	27.44 2.65 0.00	24.58 2.53 0.00	21.41 2.16 0.00
FORT ORANGE____ 23900	18.94 1.07 -0.40	16.71 0.95 -0.21	16.00 0.90 -0.32	15.92 0.90 -0.31	15.13 0.87 -0.29	14.15 0.81 -0.08	14.35 0.77 -0.23	15.18 0.72 -0.11	15.99 0.71 -0.16	19.66 0.81 -0.33	22.70 1.02 -0.44	23.84 1.08 -0.35	26.14 1.13 -0.42	28.78 1.22 -0.49	30.18 1.39 -0.53	31.79 1.37 -0.57	35.78 1.48 -0.68	37.86 1.53 -0.74	34.76 1.37 -0.66	31.64 1.37 -0.57	28.59 1.24 -0.48	26.37 1.17 -0.42	23.35 1.30 0.00	20.45 1.19 0.00
FORT_DRUM_COGEN 23780	15.35 0.47 2.60	14.58 0.37 1.34	13.05 0.32 2.06	12.98 0.32 2.05	12.34 0.26 1.90	12.96 0.24 0.54	12.13 0.29 1.51	13.94 0.34 0.75	14.73 0.64 1.03	17.19 0.81 2.14	19.18 0.79 2.86	21.05 0.94 2.30	23.03 1.16 2.72	25.33 1.46 3.20	26.08 1.24 3.44	27.48 1.37 3.74	30.84 1.68 4.46	32.59 1.85 4.84	30.24 1.80 4.29	27.47 1.48 3.72	25.11 1.40 3.16	23.49 1.46 2.76	27.57 0.88 -4.64	20.18 0.92 0.00
FPL_FAR_ROCK_GT1 24212	39.81 2.46 -19.87	26.09 2.24 -8.30	23.98 2.20 -6.99	23.20 2.13 -6.36	22.68 2.03 -6.68	22.32 1.88 -7.18	22.35 1.89 -7.11	23.94 2.08 -7.51	26.24 2.15 -8.97	27.88 2.63 -6.73	32.38 3.08 -8.05	33.65 3.20 -8.03	43.05 3.17 -15.28	41.37 3.55 -10.76	44.27 3.93 -12.07	52.79 4.15 -18.80	46.25 4.57 -8.06	62.85 4.77 -22.49	59.25 4.29 -22.23	39.13 4.19 -5.24	36.45 3.55 -6.04	36.45 3.30 -8.37	60.09 3.29 -34.76	49.38 2.75 -27.37
FPL_FAR_ROCK_GT2 23815	39.81 2.46 -19.87	26.09 2.24 -8.30	23.98 2.20 -6.99	23.20 2.13 -6.36	22.68 2.03 -6.68	22.32 1.88 -7.18	22.35 1.89 -7.11	23.94 2.08 -7.51	26.24 2.15 -8.97	27.88 2.63 -6.73	32.38 3.08 -8.05	33.65 3.20 -8.03	43.05 3.17 -15.28	41.37 3.55 -10.76	44.27 3.93 -12.07	52.79 4.15 -18.80	46.25 4.57 -8.06	62.85 4.77 -22.49	59.25 4.29 -22.23	39.13 4.19 -5.24	36.45 3.55 -6.04	36.45 3.30 -8.37	60.09 3.29 -34.76	49.38 2.75 -27.37
FRANKLIN_FALL_HYD 24054	4.29 -0.82 12.36	8.47 -0.70 6.39	4.27 -0.69 9.82	4.30 -0.68 9.73	4.31 -0.64 9.03	10.10 -0.61 2.55	5.56 -0.59 7.20	10.18 -0.60 3.56	9.63 -0.61 4.89	7.58 -0.74 10.20	6.81 -0.85 13.59	10.56 -0.90 10.95	10.64 -1.01 12.94	10.72 -1.14 15.21	10.80 -1.13 16.35	10.86 -1.22 17.76	11.02 -1.41 21.19	11.07 -1.49 23.02	10.95 -1.37 20.40	10.83 -1.22 17.66	10.71 -1.15 15.00	10.62 -1.06 13.10	17.58 -1.30 3.17	18.26 -1.00 0.00
FREEPORT_EQUS_GT1 23764	29.62 2.38 -9.76	22.99 2.16 -5.28	20.37 2.13 -3.46	19.84 2.04 -3.09	18.80 1.96 -2.87	18.05 1.80 -2.99	18.14 1.83 -2.97	20.33 2.01 -3.98	24.81 2.07 -7.61	26.20 2.52 -5.15	29.67 2.89 -5.53	31.82 2.96 -6.45	36.15 3.02 -8.54	35.92 3.33 -5.52	37.44 3.67 -5.49	41.56 3.73 -7.99	41.39 4.10 -3.66	50.10 4.27 -10.24	47.48 3.86 -10.89	35.69 3.77 -2.21	35.15 3.33 -4.95	32.92 3.22 -4.92	39.90 3.22 -14.63	35.53 2.75 -13.52
FREEPORT____CT2 23818	29.62 2.38 -9.76	22.99 2.16 -5.28	20.37 2.13 -3.46	19.84 2.04 -3.09	18.80 1.96 -2.87	18.05 1.80 -2.99	18.14 1.83 -2.97	20.33 2.01 -3.98	24.81 2.07 -7.61	26.20 2.52 -5.15	29.67 2.89 -5.53	31.82 2.96 -6.45	36.15 3.02 -8.54	35.92 3.33 -5.52	37.44 3.67 -5.49	41.56 3.73 -7.99	41.39 4.10 -3.66	50.10 4.27 -10.24	47.48 3.86 -10.89	35.69 3.77 -2.21	35.15 3.33 -4.95	32.92 3.22 -4.92	39.90 3.22 -14.63	35.53 2.75 -13.52
FULTON COGEN____ 23766	17.42 -0.05 0.00	15.48 -0.08 0.00	14.68 -0.10 0.00	14.59 -0.12 0.00	13.86 -0.11 0.00	13.17 -0.09 0.00	13.32 -0.03 0.00	14.33 -0.01 0.00	15.17 0.05 0.00	18.56 0.04 0.00	21.33 0.09 0.00	22.59 0.18 0.00	24.84 0.25 0.00	27.40 0.33 0.00	28.44 0.17 0.00	30.05 0.21 0.00	33.96 0.34 0.00	35.95 0.36 0.00	33.12 0.39 0.00	29.88 0.18 0.00	27.00 0.14 0.00	24.81 0.02 0.00	22.62 0.00 -0.57	19.24 -0.02 0.00
FULTON____LFGE 323630	20.12 2.11 -0.53	17.57 1.74 -0.27	16.71 1.51 -0.42	16.62 1.50 -0.41	15.84 1.48 -0.38	14.72 1.35 -0.11	15.06 1.40 -0.31	16.05 1.55 -0.15	17.03 1.69 -0.21	21.05 2.09 -0.43	24.29 2.46 -0.58	25.68 2.80 -0.47	28.46 3.32 -0.55	31.51 3.79 -0.65	33.04 4.07 -0.69	35.22 4.63 -0.75	39.94 5.41 -0.90	42.55 5.98 -0.98	39.36 5.76 -0.87	35.27 4.81 -0.75	32.23 4.73 -0.64	29.53 4.19 -0.56	25.55 3.51 0.00	22.07 2.81 0.00

G.F.CEMENT___DRP 24184	19.57 1.52 -0.58	17.14 1.29 -0.30	16.38 1.14 -0.46	16.30 1.13 -0.46	15.49 1.09 -0.42	14.40 1.02 -0.12	14.71 1.03 -0.34	15.64 1.13 -0.17	16.68 1.33 -0.23	20.65 1.65 -0.48	23.73 1.85 -0.64	25.03 2.11 -0.51	27.71 2.51 -0.61	30.57 2.79 -0.71	31.95 2.91 -0.77	33.78 3.10 -0.83	38.18 3.56 -0.99	40.48 3.81 -1.08	37.48 3.80 -0.96	33.71 3.18 -0.83	30.68 3.12 -0.70	28.22 2.82 -0.61	24.52 2.47 0.00	21.20 1.94 0.00
GARDENVILLE___LBMP 24039	17.86 0.38 0.00	15.82 0.26 0.00	14.93 0.15 0.00	14.78 0.07 0.00	14.09 0.11 0.00	13.43 0.17 0.00	13.46 0.11 0.00	14.55 0.20 0.00	15.20 0.08 0.00	24.79 0.48 -5.79	32.38 0.42 -10.71	38.86 0.38 -16.07	39.69 0.52 -14.58	46.81 0.35 -19.39	46.20 0.03 -17.89	49.99 0.21 -19.94	58.13 0.81 -23.70	61.84 0.82 -25.43	54.07 0.78 -20.55	44.58 -0.12 -14.99	41.89 0.30 -14.72	39.98 0.07 -15.12	27.38 -0.13 -5.46	19.30 0.04 0.00
GENERAL___MILLS 23808	17.91 0.44 0.00	15.88 0.33 0.00	14.99 0.21 0.00	14.84 0.13 0.00	14.14 0.17 0.00	13.48 0.23 0.00	13.51 0.16 0.00	14.60 0.26 0.00	15.28 0.15 0.00	24.87 0.57 -5.77	32.76 0.53 -10.98	41.15 0.49 -18.25	41.82 0.64 -16.59	49.62 0.49 -22.06	47.20 0.14 -18.79	50.08 0.36 -19.88	58.23 0.98 -23.63	65.51 1.00 -28.92	54.17 0.95 -20.49	44.68 0.03 -14.95	41.98 0.43 -14.68	37.84 0.20 -12.86	27.47 -0.02 -5.45	19.40 0.14 -0.01
GE_PLASTICS___DRP 24183	18.42 0.94 0.00	16.39 0.84 0.00	15.60 0.81 0.00	15.53 0.82 0.00	14.77 0.80 0.00	13.99 0.73 0.00	14.07 0.72 0.00	15.09 0.75 0.00	15.85 0.73 0.00	19.37 0.85 0.00	22.27 1.02 0.00	23.48 1.08 0.00	25.55 0.96 0.00	27.96 0.89 0.00	29.32 1.05 0.00	30.89 1.04 0.00	34.70 1.08 0.00	36.69 1.10 0.00	33.75 1.02 0.00	30.77 1.07 0.00	27.78 0.91 0.00	25.68 0.89 0.00	23.30 1.26 0.00	20.32 1.06 0.00
GILBOA___1 23756	18.37 0.89 0.00	16.38 0.82 0.00	15.58 0.80 0.00	15.60 0.90 0.00	14.83 0.85 0.00	14.06 0.80 0.00	14.14 0.79 0.00	15.21 0.86 0.00	15.90 0.77 0.00	19.45 0.93 0.00	22.33 1.08 0.00	23.53 1.12 0.00	25.77 1.18 0.00	28.34 1.27 0.00	29.69 1.41 0.00	31.24 1.40 0.00	35.03 1.41 0.00	37.05 1.46 0.00	34.07 1.34 0.00	31.19 1.48 0.00	28.16 1.29 0.00	26.00 1.21 0.00	23.28 1.23 0.00	20.32 1.06 0.00
GILBOA___2 23757	18.37 0.89 0.00	16.38 0.82 0.00	15.58 0.80 0.00	15.60 0.90 0.00	14.83 0.85 0.00	14.06 0.80 0.00	14.14 0.79 0.00	15.21 0.86 0.00	15.90 0.77 0.00	19.45 0.93 0.00	22.33 1.08 0.00	23.53 1.12 0.00	25.77 1.18 0.00	28.34 1.27 0.00	29.69 1.41 0.00	31.24 1.40 0.00	35.03 1.41 0.00	37.05 1.46 0.00	34.07 1.34 0.00	31.19 1.48 0.00	28.16 1.29 0.00	26.00 1.21 0.00	23.28 1.23 0.00	20.32 1.06 0.00
GILBOA___3 23758	18.37 0.89 0.00	16.38 0.82 0.00	15.58 0.80 0.00	15.60 0.90 0.00	14.83 0.85 0.00	14.06 0.80 0.00	14.14 0.79 0.00	15.21 0.86 0.00	15.90 0.77 0.00	19.45 0.93 0.00	22.33 1.08 0.00	23.53 1.12 0.00	25.77 1.18 0.00	28.34 1.27 0.00	29.69 1.41 0.00	31.24 1.40 0.00	35.03 1.41 0.00	37.05 1.46 0.00	34.07 1.34 0.00	31.19 1.48 0.00	28.16 1.29 0.00	26.00 1.21 0.00	23.28 1.23 0.00	20.32 1.06 0.00
GILBOA___4 23759	18.37 0.89 0.00	16.38 0.82 0.00	15.58 0.80 0.00	15.60 0.90 0.00	14.83 0.85 0.00	14.06 0.80 0.00	14.14 0.79 0.00	15.21 0.86 0.00	15.90 0.77 0.00	19.45 0.93 0.00	22.33 1.08 0.00	23.53 1.12 0.00	25.77 1.18 0.00	28.34 1.27 0.00	29.69 1.41 0.00	31.24 1.40 0.00	35.03 1.41 0.00	37.05 1.46 0.00	34.07 1.34 0.00	31.19 1.48 0.00	28.16 1.29 0.00	26.00 1.21 0.00	23.28 1.23 0.00	20.32 1.06 0.00
GILBOA____ 23599	18.37 0.89 0.00	16.38 0.82 0.00	15.58 0.80 0.00	15.60 0.90 0.00	14.83 0.85 0.00	14.06 0.80 0.00	14.14 0.79 0.00	15.21 0.86 0.00	15.90 0.77 0.00	19.45 0.93 0.00	22.33 1.08 0.00	23.53 1.12 0.00	25.77 1.18 0.00	28.34 1.27 0.00	29.69 1.41 0.00	31.24 1.40 0.00	35.03 1.41 0.00	37.05 1.46 0.00	34.07 1.34 0.00	31.19 1.48 0.00	28.16 1.29 0.00	26.00 1.21 0.00	23.28 1.23 0.00	20.32 1.06 0.00
GINNA____ 23603	16.76 -0.72 0.00	14.82 -0.73 0.00	14.05 -0.74 0.00	13.93 -0.78 0.00	13.23 -0.74 0.00	12.58 -0.68 0.00	12.64 -0.71 0.00	13.60 -0.75 0.00	14.34 -0.79 0.00	17.53 -0.74 0.25	20.06 -0.79 0.41	21.41 -0.81 0.19	23.63 -0.71 0.25	25.98 -0.76 0.33	26.75 -0.93 0.60	28.15 -0.84 0.86	31.96 -0.64 1.02	34.55 -0.61 0.43	31.29 -0.56 0.89	28.02 -1.04 0.65	25.45 -0.78 0.64	23.08 -0.92 0.79	20.84 -0.97 0.24	18.45 -0.81 0.00
GLEN PARK____ 23778	15.58 0.56 2.46	14.73 0.45 1.27	13.23 0.40 1.95	13.18 0.41 1.94	12.51 0.33 1.80	13.06 0.31 0.51	12.28 0.36 1.43	14.07 0.43 0.71	14.89 0.74 0.97	17.42 0.93 2.03	19.46 0.91 2.70	21.33 1.10 2.18	23.34 1.33 2.58	25.72 1.68 3.03	26.49 1.47 3.26	27.92 1.61 3.54	31.35 1.95 4.22	33.14 2.14 4.59	30.73 2.06 4.06	27.91 1.72 3.52	25.49 1.61 2.99	23.86 1.69 2.61	27.49 1.04 -4.41	20.32 1.06 0.00
GLENWOOD_IC_1_G5 23712	27.51 2.13 -7.91	22.16 1.96 -4.64	19.41 1.92 -2.70	18.97 1.85 -2.40	17.81 1.76 -2.07	17.01 1.63 -2.12	17.09 1.64 -2.10	19.37 1.82 -3.20	24.27 1.88 -7.27	25.63 2.28 -4.83	28.96 2.70 -5.01	31.34 2.80 -6.13	34.88 2.95 -7.34	34.88 3.22 -4.59	35.93 3.33 -4.33	39.43 3.52 -6.07	40.34 3.83 -2.88	47.64 3.99 -8.07	44.86 3.60 -8.53	34.88 3.50 -1.67	34.80 3.17 -4.76	32.10 3.02 -4.29	35.80 2.98 -10.78	32.42 2.52 -10.64
GLENWOOD_IC_2_G1 23688	25.30 1.99 -5.83	21.31 1.83 -3.92	18.45 1.82 -1.84	18.06 1.73 -1.62	16.78 1.65 -1.16	15.90 1.52 -1.12	16.00 1.55 -1.11	18.36 1.71 -2.31	23.76 1.75 -6.88	25.08 2.11 -4.45	28.17 2.51 -4.42	30.76 2.58 -5.77	33.27 2.68 -5.99	33.54 2.92 -3.55	34.49 3.19 -3.02	37.10 3.34 -3.92	39.30 3.67 -2.01	45.03 3.81 -5.63	41.99 3.44 -5.82	34.16 3.38 -1.07	34.31 2.90 -4.54	31.15 2.78 -3.59	31.22 2.76 -6.42	28.91 2.33 -7.33
GLENWOOD_IC_3_G1 23689	25.30 1.99 -5.83	21.31 1.83 -3.92	18.45 1.82 -1.84	18.06 1.73 -1.62	16.78 1.65 -1.16	15.90 1.52 -1.12	16.00 1.55 -1.11	18.36 1.71 -2.31	23.76 1.75 -6.88	25.08 2.11 -4.45	28.17 2.51 -4.42	30.76 2.58 -5.77	33.27 2.68 -5.99	33.54 2.92 -3.55	34.49 3.19 -3.02	37.10 3.34 -3.92	39.30 3.67 -2.01	45.03 3.81 -5.63	41.99 3.44 -5.82	34.16 3.38 -1.07	34.31 2.90 -4.54	31.15 2.78 -3.59	31.22 2.76 -6.42	28.91 2.33 -7.33
GLENWOOD___4 23550	27.51 2.13 -7.91	22.16 1.96 -4.64	19.41 1.92 -2.70	18.97 1.85 -2.40	17.81 1.76 -2.07	17.01 1.63 -2.12	17.09 1.64 -2.10	19.37 1.82 -3.20	24.27 1.88 -7.27	25.63 2.28 -4.83	28.96 2.70 -5.01	31.34 2.80 -6.13	34.88 2.95 -7.34	34.88 3.22 -4.59	36.02 3.42 -4.33	39.49 3.58 -6.07	40.44 3.93 -2.88	47.71 4.06 -8.07	44.92 3.67 -8.53	34.97 3.59 -1.67	34.80 3.17 -4.76	32.10 3.02 -4.29	35.80 2.98 -10.78	32.42 2.52 -10.64

GLENWOOD___5 23614	27.51 2.13 -7.91	22.16 1.96 -4.64	19.41 1.92 -2.70	18.97 1.85 -2.40	17.81 1.76 -2.07	17.01 1.63 -2.12	17.09 1.64 -2.10	19.37 1.82 -3.20	24.27 1.88 -7.27	25.63 2.28 -4.83	28.96 2.70 -5.01	31.34 2.80 -6.13	34.88 2.95 -7.34	34.88 3.22 -4.59	36.02 3.42 -4.33	39.49 3.58 -6.07	40.44 3.93 -2.88	47.71 4.06 -8.07	44.92 3.67 -8.53	34.97 3.59 -1.67	34.80 3.17 -4.76	32.10 3.02 -4.29	35.80 2.98 -10.78	32.42 2.52 -10.64
GLOBAL GREEN_PORT_GT1 23814	28.74 4.56 -6.70	22.91 3.89 -3.47	20.20 3.68 -1.73	19.42 3.57 -1.14	17.92 3.35 -0.59	16.91 3.15 -0.50	17.02 3.18 -0.49	21.00 3.53 -3.12	27.82 3.87 -8.83	31.30 5.04 -7.74	47.72 6.04 -20.44	105.48 6.48 -76.59	134.13 6.98 -102.55	133.65 6.71 -99.87	133.79 7.21 -98.31	137.11 7.67 -99.60	158.27 8.57 -116.08	141.74 9.04 -97.11	137.63 8.32 -96.58	136.80 7.43 -99.67	167.91 7.31 -133.74	92.85 6.84 -61.23	50.09 6.33 -21.72	33.09 5.32 -8.52
GLOBE___DSASP 323697	17.01 -0.47 0.00	15.05 -0.50 0.00	14.24 -0.55 0.00	14.09 -0.62 0.00	13.45 -0.53 0.00	12.82 -0.44 0.00	12.81 -0.53 0.00	13.77 -0.57 0.00	14.32 -0.80 0.00	14.82 -0.63 3.08	14.85 -0.83 5.57	15.97 -0.96 5.47	17.18 -0.93 6.47	17.16 -1.24 8.66	17.71 -1.61 8.95	17.66 -1.52 10.66	19.77 -1.18 12.67	23.00 -1.28 11.31	20.63 -1.11 10.98	19.81 -1.84 8.05	17.71 -1.29 7.86	17.75 -1.36 5.67	17.78 -1.32 2.95	18.23 -1.00 0.02
GOETHSLN___LBMP 323567	19.47 1.99 0.00	17.37 1.82 0.00	16.61 1.82 -0.01	16.44 1.73 0.00	15.61 1.63 0.00	14.77 1.51 0.00	14.87 1.52 0.00	16.21 1.72 -0.15	17.34 1.77 -0.44	20.60 2.07 0.00	24.04 2.51 -0.29	25.36 2.58 -0.37	27.23 2.63 0.00	29.88 2.82 0.00	31.33 3.05 0.00	33.04 3.19 0.00	37.05 3.43 0.00	39.15 3.56 0.00	35.90 3.17 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.98 2.73 -0.20	21.61 2.35 -0.01
GOODYEAR_LAKE_HYD 323669	18.33 0.86 0.00	16.31 0.76 0.00	15.50 0.71 0.00	15.44 0.74 0.00	14.67 0.70 0.00	13.90 0.64 0.00	14.02 0.67 0.00	15.10 0.76 0.00	15.94 0.82 0.00	19.75 1.04 -0.19	22.74 1.19 -0.30	23.83 1.28 -0.14	26.20 1.43 -0.18	28.94 1.62 -0.25	30.36 1.64 -0.44	32.21 1.73 -0.64	36.40 2.02 -0.76	38.01 2.10 -0.32	35.32 1.93 -0.66	31.94 1.75 -0.48	28.95 1.61 -0.47	26.40 1.51 -0.10	23.50 1.28 -0.18	20.35 1.10 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.02 0.54 0.00	16.04 0.48 0.00	15.20 0.41 0.00	15.09 0.38 0.00	14.34 0.36 0.00	13.63 0.37 0.00	13.71 0.36 0.00	14.76 0.42 0.00	15.55 0.42 0.00	19.59 0.61 -0.46	22.67 0.68 -0.74	23.47 0.72 -0.34	25.88 0.84 -0.45	28.56 0.89 -0.60	30.21 0.85 -1.09	32.37 0.95 -1.57	36.77 1.28 -1.87	37.69 1.32 -0.79	35.53 1.32 -1.62	31.75 0.86 -1.18	28.94 0.91 -1.16	26.83 0.79 -1.25	23.16 0.68 -0.43	19.87 0.62 0.00
GOUDEY___7 23579	18.04 0.56 0.00	16.05 0.50 0.00	15.21 0.43 0.00	15.10 0.40 0.00	14.35 0.38 0.00	13.63 0.37 0.00	13.71 0.36 0.00	14.77 0.43 0.00	15.56 0.44 0.00	19.61 0.63 -0.46	22.69 0.70 -0.74	23.52 0.76 -0.34	25.90 0.86 -0.45	28.59 0.92 -0.60	30.24 0.88 -1.09	32.40 0.98 -1.57	36.80 1.31 -1.87	37.73 1.35 -0.79	35.56 1.21 -1.62	31.77 0.89 -1.18	28.99 0.97 -1.16	26.85 0.82 -1.25	23.18 0.71 -0.43	19.89 0.63 0.00
GOUDEY___8 23580	18.02 0.54 0.00	16.04 0.48 0.00	15.20 0.41 0.00	15.09 0.38 0.00	14.34 0.36 0.00	13.63 0.37 0.00	13.71 0.36 0.00	14.76 0.42 0.00	15.55 0.42 0.00	19.59 0.61 -0.46	22.67 0.68 -0.74	23.47 0.72 -0.34	25.88 0.84 -0.45	28.56 0.89 -0.60	30.21 0.85 -1.09	32.37 0.95 -1.57	36.77 1.28 -1.87	37.69 1.32 -0.79	35.53 1.32 -1.62	31.75 0.86 -1.18	28.94 0.91 -1.16	26.83 0.79 -1.25	23.16 0.68 -0.43	19.87 0.62 0.00
GOWANUS_GT1_1 24077	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT1_2 24078	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT1_3 24079	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT1_4 24080	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT1_5 24084	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT1_6 24111	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT1_7 24112	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79

GOWANUS_GT1_8 24113	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT2_1 24114	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT2_2 24115	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT2_3 24116	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT2_4 24117	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT2_5 24118	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT2_6 24119	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2

GOWANUS_GT3_7 24128	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT3_8 24129	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT4_1 24130	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT4_2 24131	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT4_3 24132	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT4_4 24133	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT4_5 24134	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT4_6 24135	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT4_7 24136	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GOWANUS_GT4_8 24137	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GREENIDGE___3 23582	18.02 0.54 0.00	15.99 0.43 0.00	15.11 0.32 0.00	14.97 0.27 0.00	14.24 0.26 0.00	13.54 0.28 0.00	13.63 0.28 0.00	14.70 0.36 0.00	15.50 0.38 0.00	19.78 0.59 -0.67	22.78 0.45 -1.09	23.36 0.45 -0.50	25.89 0.64 -0.66	28.65 0.70 -0.88	30.43 0.57 -1.59	32.89 0.75 -2.30	37.40 1.04 -2.74	37.91 1.17 -1.15	36.25 1.14 -2.37	32.00 0.56 -1.73	29.32 0.75 -1.70	27.16 0.54 -1.83	23.25 0.57 -0.63	19.82 0.56 0.00
GREENIDGE___4 23583	18.02 0.54 0.00	15.99 0.43 0.00	15.11 0.32 0.00	14.97 0.27 0.00	14.24 0.26 0.00	13.54 0.28 0.00	13.63 0.28 0.00	14.70 0.36 0.00	15.50 0.38 0.00	19.78 0.59 -0.67	22.78 0.45 -1.09	23.36 0.45 -0.50	25.89 0.64 -0.66	28.65 0.70 -0.88	30.43 0.57 -1.59	32.89 0.75 -2.30	37.40 1.04 -2.74	37.91 1.17 -1.15	36.25 1.14 -2.37	32.00 0.56 -1.73	29.32 0.75 -1.70	27.16 0.54 -1.83	23.25 0.57 -0.63	19.82 0.56 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
GROVEVILLE___HYD 323602	19.28 1.80 0.00	17.23 1.68 0.00	16.44 1.66 0.00	16.31 1.60 0.00	15.49 1.51 0.00	14.66 1.40 0.00	14.76 1.41 0.00	15.91 1.56 0.00	16.71 1.59 0.00	20.48 1.96 0.00	23.61 2.36 0.00	24.85 2.44 0.00	27.15 2.56 0.00	29.91 2.84 0.00	31.44 3.17 0.00	33.21 3.37 0.00	37.32 3.70 0.00	39.47 3.88 0.00	36.23 3.50 0.00	33.09 3.38 0.00	29.71 2.85 0.00	27.44 2.65 0.00	24.58 2.53 0.00	21.41 2.16 0.00
HAMPSHIRE___PAPER_HYD 323593	10.31 -0.21 6.96	11.75 -0.20 3.60	9.06 -0.19 5.53	9.04 -0.19 5.48	8.69 -0.21 5.08	11.60 -0.23 1.44	9.11 -0.19 4.05	12.15 -0.19 2.00	12.34 -0.03 2.75	12.76 -0.02 5.74	13.47 -0.13 7.65	16.18 -0.07 6.16	17.28 -0.02 7.29	18.56 0.05 8.57	18.96 -0.11 9.20	19.76 -0.09 10.00	21.66 -0.03 11.93	22.66 0.04 12.96	21.31 0.07 11.49	19.76 0.00 9.94	18.39 -0.03 8.45	17.56 0.15 7.37	10.16 -0.29 11.60	19.16 -0.10 0.00

HARDSCRABBLE_WT_PWR 323673	18.79 0.73 -0.58	16.51 0.65 -0.30	15.87 0.62 -0.46	15.79 0.62 -0.46	14.98 0.57 -0.43	13.92 0.54 -0.12	14.25 0.56 -0.34	15.14 0.63 -0.17	16.08 0.73 -0.23	19.93 0.93 -0.48	22.93 1.04 -0.64	24.02 1.10 -0.52	26.39 1.18 -0.61	29.04 1.25 -0.72	30.29 1.24 -0.77	31.93 1.25 -0.84	36.07 1.44 -1.00	38.24 1.56 -1.09	35.20 1.51 -0.97	31.88 1.34 -0.84	28.76 1.18 -0.71	26.52 1.12 -0.62	23.33 0.90 -0.37	20.05 0.79 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.10 1.63 0.00	17.08 1.53 0.00	16.29 1.51 0.00	16.13 1.43 0.00	15.33 1.36 0.00	14.51 1.25 0.00	14.62 1.27 0.00	15.75 1.41 0.00	16.56 1.44 0.00	20.30 1.78 0.00	23.37 2.12 0.00	24.61 2.20 0.00	26.88 2.29 0.00	29.59 2.52 0.00	31.10 2.83 0.00	32.85 3.01 0.00	36.95 3.33 0.00	39.04 3.45 0.00	35.81 3.08 0.00	32.67 2.97 0.00	29.39 2.52 0.00	27.16 2.38 0.00	24.34 2.29 0.00	21.20 1.94 0.00
HARZA MOOSE__RIVER 24016	16.35 0.38 1.51	15.10 0.33 0.78	13.89 0.30 1.20	13.82 0.29 1.19	13.13 0.25 1.10	13.17 0.23 0.31	12.74 0.27 0.88	14.23 0.32 0.43	15.03 0.50 0.59	17.93 0.65 1.24	20.27 0.68 1.65	21.88 0.81 1.33	23.97 0.96 1.58	26.35 1.14 1.85	27.30 1.02 1.99	28.78 1.10 2.16	32.42 1.38 2.58	34.31 1.53 2.80	31.68 1.44 2.49	28.74 1.19 2.15	26.12 1.08 1.83	24.31 1.12 1.60	26.04 0.73 -3.27	19.99 0.73 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.56 2.08 -0.01	17.47 1.91 -0.01	16.66 1.86 -0.01	16.52 1.81 -0.01	15.69 1.70 -0.01	14.81 1.55 0.00	14.87 1.52 0.00	16.20 1.71 -0.15	17.35 1.77 -0.46	20.63 2.11 0.00	24.11 2.57 -0.29	25.44 2.64 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.47 3.19 0.00	33.07 3.22 0.00	37.05 3.43 0.00	39.08 3.49 0.00	35.94 3.21 0.00	32.91 3.21 0.00	29.71 2.85 0.00	27.66 2.87 0.00	25.01 2.76 -0.20	21.67 2.41 -0.01
HEMPSTEAD____ 23647	27.98 2.20 -8.31	22.41 2.02 -4.84	19.70 1.98 -2.93	19.23 1.91 -2.61	18.12 1.83 -2.31	17.33 1.68 -2.38	17.42 1.71 -2.36	19.66 1.88 -3.44	24.44 1.94 -7.38	25.78 2.33 -4.93	29.11 2.70 -5.17	31.39 2.76 -6.22	35.06 2.88 -7.59	34.99 3.14 -4.78	36.26 3.42 -4.57	39.89 3.58 -6.47	40.57 3.90 -3.05	48.17 4.06 -8.52	45.64 3.67 -9.25	35.08 3.59 -1.79	34.78 3.12 -4.80	32.19 2.97 -4.43	36.81 3.00 -11.76	33.31 2.54 -11.51
HICKLING__1 23621	18.24 0.77 0.00	16.24 0.68 0.00	15.33 0.55 0.00	15.18 0.47 0.00	14.44 0.46 0.00	13.72 0.46 0.00	13.79 0.44 0.00	14.89 0.54 0.00	15.68 0.56 0.00	20.30 0.87 -0.91	23.99 0.93 -1.81	26.91 0.98 -3.51	28.90 1.18 -3.13	32.47 1.25 -4.15	32.61 1.13 -3.20	34.26 1.28 -3.14	39.07 1.71 -3.73	42.81 1.78 -5.45	37.63 1.67 -3.24	33.07 1.01 -2.36	30.42 1.24 -2.32	28.35 1.04 -2.53	23.75 0.84 -0.86	20.03 0.77 0.00
HICKLING__2 23622	18.24 0.77 0.00	16.24 0.68 0.00	15.33 0.55 0.00	15.18 0.47 0.00	14.44 0.46 0.00	13.72 0.46 0.00	13.79 0.44 0.00	14.89 0.54 0.00	15.68 0.56 0.00	20.30 0.87 -0.91	23.99 0.93 -1.81	26.91 0.98 -3.51	28.90 1.18 -3.13	32.47 1.25 -4.15	32.61 1.13 -3.20	34.26 1.28 -3.14	39.07 1.71 -3.73	42.81 1.78 -5.45	37.63 1.67 -3.24	33.07 1.01 -2.36	30.42 1.24 -2.32	28.35 1.04 -2.53	23.75 0.84 -0.86	20.03 0.77 0.00
HIGH FALLS__HY 23754	19.00 1.52 0.00	17.00 1.45 0.00	16.21 1.42 0.00	16.08 1.37 0.00	15.26 1.28 0.00	14.45 1.19 0.00	14.55 1.20 0.00	15.68 1.33 0.00	16.46 1.33 0.00	20.17 1.65 0.00	23.22 1.98 0.00	24.47 2.06 0.00	26.76 2.16 0.00	29.51 2.44 0.00	30.73 2.46 0.00	32.53 2.69 0.00	36.61 2.99 0.00	38.76 3.17 0.00	35.61 2.88 0.00	32.53 2.82 0.00	29.37 2.50 0.00	27.14 2.36 0.00	24.23 2.18 0.00	21.11 1.85 0.00
HILLBURN__GT 23639	19.12 1.64 0.00	17.09 1.54 0.00	16.31 1.52 0.00	16.15 1.44 0.00	15.33 1.36 0.00	14.51 1.25 0.00	14.62 1.27 0.00	15.76 1.42 0.00	16.58 1.45 0.00	20.28 1.76 0.00	23.33 2.08 0.00	24.54 2.13 0.00	26.81 2.21 0.00	29.51 2.44 0.00	30.99 2.71 0.00	32.71 2.87 0.00	36.75 3.13 0.00	38.83 3.24 0.00	35.61 2.88 0.00	32.56 2.85 0.00	29.31 2.44 0.00	27.09 2.31 0.00	24.34 2.29 0.00	21.20 1.94 0.00
HISHELDN_WT_PWR 323625	17.84 0.37 0.00	15.82 0.26 0.00	14.95 0.16 0.00	14.78 0.07 0.00	14.09 0.11 0.00	13.43 0.17 0.00	13.46 0.11 0.00	14.53 0.19 0.00	15.22 0.09 0.00	22.45 0.44 -3.48	28.07 0.38 -6.44	32.33 0.34 -9.59	33.80 0.49 -8.71	39.01 0.35 -11.58	39.01 0.00 -10.74	42.02 0.18 -12.00	48.55 0.67 -14.26	51.46 0.67 -15.19	45.85 0.75 -12.36	38.63 -0.09 -9.02	36.02 0.30 -8.86	34.01 0.10 -9.12	25.25 -0.09 -3.28	19.32 0.06 0.00
HOLTSVILLE_IC_1 23690	26.86 2.60 -6.78	21.40 2.38 -3.47	18.88 2.35 -1.74	18.12 2.28 -1.13	16.73 2.17 -0.59	15.76 2.01 -0.49	15.86 2.03 -0.49	19.74 2.22 -3.17	26.32 2.28 -8.91	29.14 2.72 -7.89	45.39 3.00 -21.14	105.14 3.05 -79.68	134.52 3.15 -106.78	134.50 3.36 -104.07	134.48 3.73 -102.48	137.52 3.88 -103.81	159.01 4.34 -121.06	141.21 4.48 -101.14	137.37 4.06 -100.58	137.53 3.86 -103.97	169.67 3.44 -139.36	91.78 3.25 -63.75	47.85 3.33 -22.47	30.84 2.95 -8.64
HOLTSVILLE_IC_10 23699	26.70 2.74 -6.48	21.55 2.50 -3.49	18.95 2.46 -1.71	18.25 2.38 -1.16	16.87 2.28 -0.62	15.90 2.12 -0.52	16.00 2.14 -0.52	19.67 2.34 -2.98	26.10 2.41 -8.57	28.69 2.89 -7.27	42.66 3.19 -18.22	92.63 3.27 -66.95	117.35 3.42 -89.34	117.45 3.68 -86.70	117.61 4.07 -85.27	120.59 4.30 -86.45	138.94 4.81 -100.52	125.09 4.98 -84.52	121.34 4.52 -84.09	120.18 4.25 -86.23	146.76 3.73 -116.16	81.65 3.52 -53.35	44.97 3.55 -19.37	30.54 3.12 -8.17
HOLTSVILLE_IC_2 23691	26.86 2.60 -6.78	21.40 2.38 -3.47	18.88 2.35 -1.74	18.12 2.28 -1.13	16.73 2.17 -0.59	15.76 2.01 -0.49	15.86 2.03 -0.49	19.74 2.22 -3.17	26.32 2.28 -8.91	29.14 2.72 -7.89	45.39 3.00 -21.14	105.14 3.05 -79.68	134.52 3.15 -106.78	134.50 3.36 -104.07	134.48 3.73 -102.48	137.52 3.88 -103.81	159.01 4.34 -121.06	141.21 4.48 -101.14	137.37 4.06 -100.58	137.53 3.86 -103.97	169.67 3.44 -139.36	91.78 3.25 -63.75	47.85 3.33 -22.47	30.84 2.95 -8.64
HOLTSVILLE_IC_3 23692	26.86 2.60 -6.78	21.40 2.38 -3.47	18.88 2.35 -1.74	18.12 2.28 -1.13	16.73 2.17 -0.59	15.76 2.01 -0.49	15.86 2.03 -0.49	19.74 2.22 -3.17	26.32 2.28 -8.91	29.14 2.72 -7.89	45.39 3.00 -21.14	105.14 3.05 -79.68	134.52 3.15 -106.78	134.50 3.36 -104.07	134.48 3.73 -102.48	137.52 3.88 -103.81	159.01 4.34 -121.06	141.21 4.48 -101.14	137.37 4.06 -100.58	137.53 3.86 -103.97	169.67 3.44 -139.36	91.78 3.25 -63.75	47.85 3.33 -22.47	30.84 2.95 -8.64
HOLTSVILLE_IC_4 23693	26.86 2.60 -6.78	21.40 2.38 -3.47	18.88 2.35 -1.74	18.12 2.28 -1.13	16.73 2.17 -0.59	15.76 2.01 -0.49	15.86 2.03 -0.49	19.74 2.22 -3.17	26.32 2.28 -8.91	29.14 2.72 -7.89	45.39 3.00 -21.14	105.14 3.05 -79.68	134.52 3.15 -106.78	134.50 3.36 -104.07	134.48 3.73 -102.48	137.52 3.88 -103.81	159.01 4.34 -121.06	141.21 4.48 -101.14	137.37 4.06 -100.58	137.53 3.86 -103.97	169.67 3.44 -139.36	91.78 3.25 -63.75	47.85 3.33 -22.47	30.84 2.95 -8.64

HOLTSVILLE_IC_5 23694	26.86 2.60 -6.78	21.40 2.38 -3.47	18.88 2.35 -1.74	18.12 2.28 -1.13	16.73 2.17 -0.59	15.76 2.01 -0.49	15.86 2.03 -0.49	19.74 2.22 -3.17	26.32 2.28 -8.91	29.14 2.72 -7.89	45.39 3.00 -21.14	105.14 3.05 -79.68	134.52 3.15 -106.78	134.50 3.36 -104.07	134.48 3.73 -102.48	137.52 3.88 -103.81	159.01 4.34 -121.06	141.21 4.48 -101.14	137.37 4.06 -100.58	137.53 3.86 -103.97	169.67 3.44 -139.36	91.78 3.25 -63.75	47.85 3.33 -22.47	30.84 2.95 -8.64
HOLTSVILLE_IC_6 23695	26.70 2.74 -6.48	21.55 2.50 -3.49	18.95 2.46 -1.71	18.25 2.38 -1.16	16.87 2.28 -0.62	15.90 2.12 -0.52	16.00 2.14 -0.52	19.67 2.34 -2.98	26.10 2.41 -8.57	28.69 2.89 -7.27	42.66 3.19 -18.22	92.63 3.27 -66.95	117.35 3.42 -89.34	117.45 3.68 -86.70	117.61 4.07 -85.27	120.59 4.30 -86.45	138.94 4.81 -100.52	125.09 4.98 -84.52	121.34 4.52 -84.09	120.18 4.25 -86.23	146.76 3.73 -116.16	81.65 3.52 -53.35	44.97 3.55 -19.37	30.54 3.12 -8.17
HOLTSVILLE_IC_7 23696	26.70 2.74 -6.48	21.55 2.50 -3.49	18.95 2.46 -1.71	18.25 2.38 -1.16	16.87 2.28 -0.62	15.90 2.12 -0.52	16.00 2.14 -0.52	19.67 2.34 -2.98	26.10 2.41 -8.57	28.69 2.89 -7.27	42.66 3.19 -18.22	92.63 3.27 -66.95	117.35 3.42 -89.34	117.45 3.68 -86.70	117.61 4.07 -85.27	120.59 4.30 -86.45	138.94 4.81 -100.52	125.09 4.98 -84.52	121.34 4.52 -84.09	120.18 4.25 -86.23	146.76 3.73 -116.16	81.65 3.52 -53.35	44.97 3.55 -19.37	30.54 3.12 -8.17
HOLTSVILLE_IC_8 23697	26.70 2.74 -6.48	21.55 2.50 -3.49	18.95 2.46 -1.71	18.25 2.38 -1.16	16.87 2.28 -0.62	15.90 2.12 -0.52	16.00 2.14 -0.52	19.67 2.34 -2.98	26.10 2.41 -8.57	28.69 2.89 -7.27	42.66 3.19 -18.22	92.63 3.27 -66.95	117.35 3.42 -89.34	117.45 3.68 -86.70	117.61 4.07 -85.27	120.59 4.30 -86.45	138.94 4.81 -100.52	125.09 4.98 -84.52	121.34 4.52 -84.09	120.18 4.25 -86.23	146.76 3.73 -116.16	81.65 3.52 -53.35	44.97 3.55 -19.37	30.54 3.12 -8.17
HOLTSVILLE_IC_9 23698	26.70 2.74 -6.48	21.55 2.50 -3.49	18.95 2.46 -1.71	18.25 2.38 -1.16	16.87 2.28 -0.62	15.90 2.12 -0.52	16.00 2.14 -0.52	19.67 2.34 -2.98	26.10 2.41 -8.57	28.69 2.89 -7.27	42.66 3.19 -18.22	92.63 3.27 -66.95	117.35 3.42 -89.34	117.45 3.68 -86.70	117.61 4.07 -85.27	120.59 4.30 -86.45	138.94 4.81 -100.52	125.09 4.98 -84.52	121.34 4.52 -84.09	120.18 4.25 -86.23	146.76 3.73 -116.16	81.65 3.52 -53.35	44.97 3.55 -19.37	30.54 3.12 -8.17
HOWARD_WT_PWR 323690	18.40 0.93 0.00	16.35 0.79 0.00	15.42 0.64 0.00	15.25 0.54 0.00	14.52 0.54 0.00	13.83 0.57 0.00	13.90 0.55 0.00	15.03 0.69 0.00	15.82 0.70 0.00	21.17 1.11 -1.53	25.47 1.21 -3.02	29.45 1.30 -5.74	31.24 1.55 -5.10	35.47 1.62 -6.78	34.91 1.33 -5.31	36.64 1.52 -5.28	41.94 2.05 -6.27	46.69 2.21 -8.89	40.30 2.13 -5.44	34.95 1.28 -3.97	32.35 1.58 -3.90	30.28 1.29 -4.21	24.51 1.01 -1.44	20.16 0.91 0.00
HQ_GEN_CEDARS 23644	4.25 -0.80 12.42	8.39 -0.75 6.42	4.25 -0.67 9.87	4.25 -0.68 9.78	4.25 -0.66 9.07	10.06 0.57 2.57	5.49 0.63 7.23	10.08 0.69 3.58	9.53 -0.68 4.91	7.40 -0.87 10.25	6.58 -1.02 13.65	10.33 -1.08 11.00	10.41 -1.18 13.01	10.48 -1.30 15.29	10.49 -1.36 16.43	10.54 -1.46 17.84	10.68 -1.65 21.29	10.75 -1.71 23.14	10.66 -1.57 20.50	10.56 -1.40 17.74	10.47 -1.32 15.08	10.44 -1.19 13.16	17.43 -1.54 3.07	18.02 -1.23 0.00
HQ_GEN_CEDARS_PROXY 323590	4.25 -0.80 12.42	8.39 -0.75 6.42	4.25 -0.67 9.87	4.25 -0.68 9.78	4.25 -0.66 9.07	10.06 0.57 2.57	5.49 0.63 7.23	10.08 0.69 3.58	9.53 -0.68 4.91	7.40 -0.87 10.25	6.58 -1.02 13.65	10.33 -1.08 11.00	10.41 -1.18 13.01	10.48 -1.30 15.29	10.49 -1.36 16.43	10.54 -1.46 17.84	10.68 -1.65 21.29	10.75 -1.71 23.14	10.66 -1.57 20.50	10.56 -1.40 17.74	10.47 -1.32 15.08	10.44 -1.19 13.16	17.43 -1.54 3.07	18.02 -1.23 0.00
HQ_GEN_IMPORT 323601	13.77 -0.54 3.16	13.44 -0.48 1.64	11.81 -0.46 2.51	11.76 -0.46 2.49	11.23 -0.43 2.31	12.19 -0.41 0.65	11.09 -0.41 1.84	12.97 -0.46 0.91	13.40 -0.47 1.25	15.30 -0.61 2.61	17.05 -0.72 3.48	18.84 -0.76 2.80	20.45 -0.84 3.31	22.26 -0.92 3.89	23.13 -0.96 4.18	24.29 -1.01 4.54	27.02 -1.18 5.42	28.49 -1.21 5.89	26.40 -1.11 5.22	24.21 -0.98 4.52	22.12 -0.91 3.84	20.59 -0.84 3.35	20.36 -0.86 0.83	18.53 -0.73 0.00
HQ_GEN_WHEEL 23651	13.77 -0.54 3.16	13.44 -0.48 1.64	11.81 -0.46 2.51	11.76 -0.46 2.49	11.23 -0.43 2.31	12.19 -0.41 0.65	11.09 -0.41 1.84	12.97 -0.46 0.91	13.40 -0.47 1.25	15.30 -0.61 2.61	17.05 -0.72 3.48	18.84 -0.76 2.80	20.45 -0.84 3.31	22.26 -0.92 3.89	23.13 -0.96 4.18	24.29 -1.01 4.54	27.02 -1.18 5.42	28.49 -1.21 5.89	26.40 -1.11 5.22	24.21 -0.98 4.52	22.12 -0.91 3.84	20.59 -0.84 3.35	20.36 -0.86 0.83	18.53 -0.73 0.00
HUDSON_AVE_GT_3 23810	19.50 2.03 0.00	17.42 1.87 0.00	16.64 1.85 -0.01	16.47 1.76 0.00	15.65 1.68 0.00	14.80 1.54 0.00	14.90 1.55 0.00	16.24 1.75 -0.15	17.37 1.80 -0.44	20.67 2.15 0.00	24.13 2.59 -0.29	25.45 2.67 -0.37	27.32 2.73 0.00	29.99 2.92 0.00	31.50 3.22 0.00	33.18 3.34 0.00	37.22 3.60 0.00	39.33 3.74 0.00	36.13 3.40 0.00	33.12 3.41 0.00	29.80 2.93 0.00	27.61 2.82 0.00	25.07 2.82 -0.20	21.65 2.39 -0.01
HUDSON_AVE_GT_4 23540	19.50 2.03 0.00	17.42 1.87 0.00	16.64 1.85 -0.01	16.47 1.76 0.00	15.65 1.68 0.00	14.80 1.54 0.00	14.90 1.55 0.00	16.24 1.75 -0.15	17.37 1.80 -0.44	20.67 2.15 0.00	24.13 2.59 -0.29	25.45 2.67 -0.37	27.32 2.73 0.00	29.99 2.92 0.00	31.50 3.22 0.00	33.18 3.34 0.00	37.22 3.60 0.00	39.33 3.74 0.00	36.13 3.40 0.00	33.12 3.41 0.00	29.80 2.93 0.00	27.61 2.82 0.00	25.07 2.82 -0.20	21.65 2.39 -0.01
HUDSON_AVE_GT_5 23657	19.50 2.03 0.00	17.42 1.87 0.00	16.64 1.85 -0.01	16.47 1.76 0.00	15.65 1.68 0.00	14.80 1.54 0.00	14.90 1.55 0.00	16.24 1.75 -0.15	17.37 1.80 -0.44	20.67 2.15 0.00	24.13 2.59 -0.29	25.45 2.67 -0.37	27.32 2.73 0.00	29.99 2.92 0.00	31.50 3.22 0.00	33.18 3.34 0.00	37.22 3.60 0.00	39.33 3.74 0.00	36.13 3.40 0.00	33.12 3.41 0.00	29.80 2.93 0.00	27.61 2.82 0.00	25.07 2.82 -0.20	21.65 2.39 -0.01
HUDSON_AVE_10 24168	19.47 1.99 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.87 1.52 0.00	16.21 1.72 -0.15	17.35 1.78 -0.44	20.65 2.13 0.00	24.06 2.53 -0.29	25.38 2.60 -0.37	27.27 2.68 0.00	29.91 2.84 0.00	31.41 3.14 0.00	33.09 3.25 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.04 3.30 0.00	33.03 3.33 0.00	29.71 2.85 0.00	27.53 2.75 0.00	25.02 2.78 -0.20	21.61 2.35 -0.01
HUNTER_MOUNT___DRP 323613	19.07 1.59 0.00	17.05 1.49 0.00	16.24 1.45 0.00	16.13 1.43 0.00	15.33 1.36 0.00	14.53 1.27 0.00	14.60 1.25 0.00	15.69 1.35 0.00	16.44 1.32 0.00	20.17 1.65 0.00	23.29 2.04 0.00	24.54 2.13 0.00	26.73 2.14 0.00	29.48 2.41 0.00	31.02 2.74 0.00	32.92 3.07 0.00	36.95 3.33 0.00	39.08 3.49 0.00	36.00 3.27 0.00	32.82 3.12 0.00	29.47 2.61 0.00	27.14 2.36 0.00	24.34 2.29 0.00	21.16 1.91 0.00

HUNTINGTON_RES_REC 323705	25.26 2.27 -5.51	21.16 2.11 -3.49	18.40 2.09 -1.53	17.89 2.03 -1.16	16.52 1.93 -0.62	15.57 1.79 -0.52	15.66 1.79 -0.52	18.73 1.98 -2.41	24.80 2.03 -7.65	26.56 2.37 -5.67	34.68 2.68 -10.76	59.75 2.76 -34.59	72.42 2.88 -44.95	72.73 3.14 -42.52	73.25 3.51 -41.47	75.75 3.70 -42.21	85.99 4.07 -48.30	81.92 4.23 -42.10	78.54 3.83 -41.98	74.47 3.62 -41.14	87.22 3.09 -57.27	54.57 2.90 -26.88	36.12 2.98 -11.09	28.52 2.58 -6.68
HUNTLEY___63 23557	17.69 0.21 0.00	15.65 0.09 0.00	14.77 -0.01 0.00	14.63 -0.07 0.00	13.96 -0.01 0.00	13.31 0.05 0.00	13.32 -0.03 0.00	14.39 0.04 0.00	14.97 -0.15 0.00	28.97 0.22 -10.23	38.68 0.13 -17.31	15.53 0.02 6.90	39.00 0.15 -14.26	46.06 -0.05 -19.04	54.22 -0.40 -26.34	64.90 -0.24 -35.30	75.92 0.34 -41.96	60.82 0.32 -24.91	69.47 0.36 -36.38	55.72 -0.57 -26.58	52.82 -0.11 -26.06	34.97 -0.30 -10.48	31.35 -0.40 -9.69	19.09 -0.19 -0.03
HUNTLEY___64 23558	17.69 0.21 0.00	15.65 0.09 0.00	14.77 -0.01 0.00	14.63 -0.07 0.00	13.96 -0.01 0.00	13.31 0.05 0.00	13.32 -0.03 0.00	14.39 0.04 0.00	14.97 -0.15 0.00	28.97 0.22 -10.23	38.68 0.13 -17.31	15.53 0.02 6.90	39.00 0.15 -14.26	46.06 -0.05 -19.04	54.22 -0.40 -26.34	64.90 -0.24 -35.30	75.92 0.34 -41.96	60.82 0.32 -24.91	69.47 0.36 -36.38	55.72 -0.57 -26.58	52.82 -0.11 -26.06	34.97 -0.30 -10.48	31.35 -0.40 -9.69	19.09 -0.19 -0.03
HUNTLEY___65 23559	17.69 0.21 0.00	15.65 0.09 0.00	14.77 -0.01 0.00	14.63 -0.07 0.00	13.96 -0.01 0.00	13.31 0.05 0.00	13.32 -0.03 0.00	14.39 0.04 0.00	14.97 -0.15 0.00	28.97 0.22 -10.23	38.68 0.13 -17.31	15.53 0.02 6.90	39.00 0.15 -14.26	46.06 -0.05 -19.04	54.22 -0.40 -26.34	64.90 -0.24 -35.30	75.92 0.34 -41.96	60.82 0.32 -24.91	69.47 0.36 -36.38	55.72 -0.57 -26.58	52.82 -0.11 -26.06	34.97 -0.30 -10.48	31.35 -0.40 -9.69	19.09 -0.19 -0.03
HUNTLEY___66 23560	17.69 0.21 0.00	15.65 0.09 0.00	14.77 -0.01 0.00	14.63 -0.07 0.00	13.96 -0.01 0.00	13.31 0.05 0.00	13.32 -0.03 0.00	14.39 0.04 0.00	14.97 -0.15 0.00	28.97 0.22 -10.23	38.68 0.13 -17.31	15.53 0.02 6.90	39.00 0.15 -14.26	46.06 -0.05 -19.04	54.22 -0.40 -26.34	64.90 -0.24 -35.30	75.92 0.34 -41.96	60.82 0.32 -24.91	69.47 0.36 -36.38	55.72 -0.57 -26.58	52.82 -0.11 -26.06	34.97 -0.30 -10.48	31.35 -0.40 -9.69	19.09 -0.19 -0.03
HUNTLEY___67 23561	17.58 0.11 0.00	15.57 0.02 0.00	14.71 -0.07 0.00	14.56 -0.15 0.00	13.88 -0.10 0.00	13.25 -0.01 0.00	13.26 -0.09 0.00	14.27 -0.07 0.00	14.91 -0.21 0.00	26.35 0.11 -7.72	35.04 0.00 -13.79	40.11 -0.09 -17.79	40.71 0.02 -16.09	48.27 0.02 -21.39	50.05 -0.54 -22.31	56.08 -0.36 -26.59	65.36 0.14 -31.61	63.76 0.11 -28.06	60.30 0.16 -27.41	49.01 -0.68 -19.99	46.29 -0.22 -19.64	48.02 -0.42 -23.66	28.77 -0.55 -7.28	18.95 -0.31 0.00
HUNTLEY___68 23562	17.58 0.11 0.00	15.57 0.02 0.00	14.71 -0.07 0.00	14.56 -0.15 0.00	13.88 -0.10 0.00	13.25 -0.01 0.00	13.26 -0.09 0.00	14.27 -0.07 0.00	14.91 -0.21 0.00	26.35 0.11 -7.72	35.04 0.00 -13.79	40.11 -0.09 -17.79	40.71 0.02 -16.09	48.27 0.02 -21.39	50.05 -0.54 -22.31	56.08 -0.36 -26.59	65.36 0.14 -31.61	63.76 0.11 -28.06	60.30 0.16 -27.41	49.01 -0.68 -19.99	46.29 -0.22 -19.64	48.02 -0.42 -23.66	28.77 -0.55 -7.28	18.95 -0.31 0.00
HYLAND___LFGE 323620	18.54 1.07 0.00	16.39 0.84 0.00	15.47 0.68 0.00	15.31 0.60 0.00	14.55 0.57 0.00	13.84 0.58 0.00	13.91 0.56 0.00	15.03 0.69 0.00	15.90 0.77 0.00	20.73 1.26 -0.94	24.33 1.55 -1.53	25.54 1.61 -1.52	27.56 2.04 -0.93	30.53 2.22 -1.24	31.74 1.21 -2.25	34.47 1.37 -3.25	39.47 1.98 -3.87	39.43 2.21 -1.63	38.24 2.16 -3.35	33.37 1.22 -2.45	30.67 1.40 -2.40	29.15 1.83 -2.54	24.26 1.32 -0.89	20.43 1.17 0.00
INDECK___CORINTH 23802	19.33 1.28 -0.58	16.93 1.07 -0.30	16.20 0.95 -0.46	16.11 0.94 -0.46	15.31 0.91 -0.43	14.22 0.84 -0.12	14.53 0.84 -0.34	15.46 0.95 -0.17	16.49 1.13 -0.23	20.41 1.41 -0.48	23.42 1.53 -0.64	24.69 1.77 -0.52	27.34 2.14 -0.61	30.20 2.41 -0.72	31.50 2.46 -0.77	33.31 2.63 -0.84	37.65 3.03 -1.00	39.91 3.24 -1.09	37.03 3.34 -0.96	33.30 2.76 -0.83	30.32 2.74 -0.71	27.88 2.48 -0.62	24.21 2.16 0.00	20.93 1.67 0.00
INDECK___ILION 23567	18.53 0.47 -0.58	16.27 0.42 -0.30	15.65 0.40 -0.46	15.57 0.40 -0.46	14.78 0.38 -0.43	13.74 0.36 -0.12	14.05 0.36 -0.34	14.91 0.40 -0.17	15.82 0.47 -0.23	19.60 0.59 -0.48	22.57 0.68 -0.64	23.64 0.72 -0.52	26.02 0.81 -0.61	28.66 0.87 -0.72	29.89 0.85 -0.77	31.58 0.89 -0.84	35.67 1.04 -1.00	37.78 1.10 -1.09	34.74 1.05 -0.97	31.46 0.92 -0.84	28.41 0.83 -0.71	26.17 0.77 -0.62	23.06 0.64 -0.37	19.82 0.56 0.00
INDECK___OLEAN 23982	18.28 0.80 0.00	16.28 0.73 0.00	15.36 0.58 0.00	15.15 0.44 0.00	14.42 0.45 0.00	13.76 0.50 0.00	13.79 0.44 0.00	14.97 0.63 0.00	15.71 0.59 0.00	23.41 1.04 -3.85	29.99 1.04 -7.70	37.48 0.98 -14.08	39.35 1.16 -13.60	45.90 0.76 -18.08	42.55 0.57 -13.71	43.90 0.77 -13.28	50.88 1.48 -15.78	60.64 1.35 -23.70	47.63 1.21 -13.69	40.10 0.42 -9.99	37.80 1.13 -9.80	34.62 0.89 -8.94	26.33 0.64 -3.64	19.95 0.69 0.00
INDECK___OSWEGO 23783	17.25 -0.23 0.00	15.33 -0.22 0.00	14.55 -0.24 0.00	14.46 -0.25 0.00	13.74 -0.24 0.00	13.06 -0.20 0.00	13.16 -0.19 0.00	14.14 -0.20 0.00	14.96 -0.17 0.00	18.36 -0.17 0.00	21.08 -0.17 0.00	22.25 -0.16 0.00	24.47 -0.12 0.00	26.96 -0.11 0.00	27.88 -0.40 0.00	29.42 -0.42 0.00	33.18 -0.44 0.00	35.16 -0.43 0.00	32.37 -0.36 0.00	29.26 -0.44 0.00	26.73 -0.13 0.00	24.61 -0.17 0.00	22.61 -0.20 -0.76	19.08 -0.17 0.00
INDECK___YERKES 23781	17.69 0.21 0.00	15.65 0.09 0.00	14.79 0.00 0.00	14.65 -0.06 0.00	13.98 0.00 0.00	13.31 0.05 0.00	13.34 -0.01 0.00	14.40 0.06 0.00	14.99 -0.14 0.00	28.97 0.22 -10.23	38.70 0.15 -17.31	15.55 0.04 6.90	39.02 0.17 -14.26	46.08 -0.03 -19.04	54.22 -0.40 -26.34	64.94 -0.21 -35.30	75.95 0.37 -41.96	60.86 0.36 -24.91	69.51 0.39 -36.38	55.75 -0.53 -26.58	52.85 -0.08 -26.06	34.99 -0.27 -10.48	31.37 -0.37 -9.69	19.11 -0.17 -0.03
INDIAN POINT_GT_1 24139	19.17 1.69 0.00	17.12 1.57 0.00	16.34 1.55 0.00	16.19 1.48 0.00	15.37 1.40 0.00	14.55 1.29 0.00	14.64 1.29 0.00	15.79 1.45 0.00	16.62 1.50 0.00	20.32 1.80 0.00	23.37 2.12 0.00	24.61 2.20 0.00	26.88 2.29 0.00	29.56 2.49 0.00	31.02 2.74 0.00	32.74 2.89 0.00	36.78 3.16 0.00	38.86 3.27 0.00	35.68 2.95 0.00	32.62 2.91 0.00	29.34 2.47 0.00	27.16 2.38 0.00	24.41 2.36 0.00	21.26 2.00 0.00
INDIAN POINT_GT_2 23659	19.17 1.69 0.00	17.12 1.57 0.00	16.34 1.55 0.00	16.19 1.48 0.00	15.37 1.40 0.00	14.55 1.29 0.00	14.64 1.29 0.00	15.79 1.45 0.00	16.62 1.50 0.00	20.32 1.80 0.00	23.37 2.12 0.00	24.61 2.20 0.00	26.88 2.29 0.00	29.56 2.49 0.00	31.02 2.74 0.00	32.74 2.89 0.00	36.78 3.16 0.00	38.86 3.27 0.00	35.68 2.95 0.00	32.62 2.91 0.00	29.34 2.47 0.00	27.16 2.38 0.00	24.41 2.36 0.00	21.26 2.00 0.00

INDIAN POINT_GT_3 24019	19.17 1.69 0.00	17.12 1.57 0.00	16.34 1.55 0.00	16.19 1.48 0.00	15.37 1.40 0.00	14.55 1.29 0.00	14.64 1.29 0.00	15.79 1.45 0.00	16.62 1.50 0.00	20.32 1.80 0.00	23.37 2.12 0.00	24.61 2.20 0.00	26.88 2.29 0.00	29.56 2.49 0.00	31.02 2.74 0.00	32.74 2.89 0.00	36.78 3.16 0.00	38.86 3.27 0.00	35.68 2.95 0.00	32.62 2.91 0.00	29.34 2.47 0.00	27.16 2.38 0.00	24.41 2.46 0.00	21.26 2.00 0.00
INDIAN POINT___2 23530	19.14 1.66 0.00	17.09 1.54 0.00	16.31 1.52 0.00	16.16 1.46 0.00	15.35 1.37 0.00	14.52 1.26 0.00	14.63 1.28 0.00	15.78 1.43 0.00	16.59 1.47 0.00	20.28 1.76 0.00	23.33 2.08 0.00	24.54 2.13 0.00	26.81 2.21 0.00	29.48 2.41 0.00	30.93 2.66 0.00	32.65 2.80 0.00	36.68 3.06 0.00	38.76 3.17 0.00	35.55 2.82 0.00	32.53 2.82 0.00	29.29 2.42 0.00	27.09 2.31 0.00	24.34 2.29 0.00	21.22 1.97 0.00
INDIAN POINT___3 23531	19.05 1.57 0.00	17.01 1.46 0.00	16.25 1.46 0.00	16.09 1.38 0.00	15.29 1.31 0.00	14.47 1.21 0.00	14.56 1.21 0.00	15.71 1.36 0.00	16.51 1.39 0.00	20.19 1.67 0.00	23.22 1.98 0.00	24.45 2.04 0.00	26.68 2.09 0.00	29.34 2.27 0.00	30.79 2.52 0.00	32.50 2.65 0.00	36.51 2.89 0.00	38.58 2.99 0.00	35.38 2.65 0.00	32.38 2.67 0.00	29.15 2.28 0.00	26.97 2.18 0.00	24.23 2.18 0.00	21.13 1.87 0.00
IP CORINTH___1 23988	19.44 1.38 -0.58	17.02 1.17 -0.30	16.28 1.03 -0.46	16.18 1.01 -0.46	15.39 0.99 -0.43	14.29 0.91 -0.12	14.61 0.92 -0.34	15.55 1.03 -0.17	16.57 1.21 -0.23	20.52 1.52 -0.48	23.55 1.66 -0.64	24.83 1.90 -0.52	27.49 2.29 -0.61	30.36 2.57 -0.72	31.67 2.63 -0.77	33.48 2.80 -0.84	37.85 3.23 -1.00	40.13 3.45 -1.09	37.23 3.54 -0.96	33.48 2.94 -0.83	30.48 2.90 -0.71	28.03 2.63 -0.62	24.34 2.29 0.00	21.05 1.79 0.00
IP___TICONDEROGA 23804	20.10 2.04 -0.58	17.56 1.71 -0.30	16.76 1.51 -0.46	16.65 1.48 -0.46	15.84 1.44 -0.42	14.72 1.34 -0.12	15.06 1.38 -0.34	16.08 1.56 -0.17	17.21 1.86 -0.23	21.35 2.35 -0.48	24.61 2.72 -0.64	26.02 3.09 -0.51	28.84 3.64 -0.61	31.84 4.06 -0.71	33.28 4.24 -0.77	35.18 4.51 -0.83	39.93 5.31 -1.00	42.36 5.52 -1.08	39.19 5.50 -0.96	35.08 4.54 -0.83	32.00 4.43 -0.70	29.36 3.96 -0.62	25.40 3.35 0.00	21.88 2.62 0.00
ISLIP_RES_REC 323679	26.79 2.92 -6.39	21.71 2.64 -3.51	19.06 2.57 -1.70	18.38 2.50 -1.18	17.01 2.39 -0.64	16.05 2.24 -0.55	16.13 2.24 -0.54	19.73 2.47 -2.92	26.13 2.56 -8.45	28.66 3.09 -7.04	41.83 3.46 -17.12	88.09 3.56 -62.12	111.06 3.74 -82.73	111.25 4.06 -80.12	111.49 4.47 -78.75	114.44 4.71 -79.89	131.66 5.31 -92.73	119.34 5.52 -78.23	115.60 5.01 -77.86	113.87 4.66 -79.50	138.34 4.11 -107.36	78.03 3.84 -49.41	44.12 3.84 -18.23	30.63 3.35 -8.02
JARVIS____ 23743	18.22 0.16 -0.58	15.99 0.14 -0.30	15.38 0.13 -0.46	15.30 0.13 -0.46	14.53 0.13 -0.43	13.50 0.12 -0.12	13.81 0.12 -0.34	14.64 0.13 -0.17	15.51 0.15 -0.23	19.21 0.20 -0.48	22.13 0.23 -0.64	23.20 0.27 -0.52	25.50 0.30 -0.61	28.12 0.33 -0.72	29.36 0.31 -0.77	31.01 0.33 -0.84	34.99 0.37 -1.00	37.11 0.43 -1.09	34.09 0.39 -0.97	30.87 0.33 -0.84	27.87 0.30 -0.71	25.70 0.30 -0.62	22.69 0.27 -0.37	19.47 0.21 0.00
JENNISON___1 23625	18.44 0.96 0.00	16.38 0.82 0.00	15.52 0.74 0.00	15.43 0.72 0.00	14.66 0.68 0.00	13.90 0.64 0.00	14.04 0.69 0.00	15.15 0.80 0.00	16.08 0.95 0.00	20.13 1.28 -0.33	23.19 1.40 -0.54	24.21 1.55 -0.25	26.69 1.77 -0.33	29.51 2.00 -0.44	30.96 1.89 -0.79	33.05 2.06 -1.15	37.57 2.59 -1.36	38.90 2.74 -0.57	36.40 2.49 -1.18	32.61 2.05 -0.86	29.65 1.94 -0.85	27.51 1.81 -0.91	23.75 1.39 -0.31	20.51 1.25 0.00
JENNISON___2 23626	18.44 0.96 0.00	16.38 0.82 0.00	15.52 0.74 0.00	15.43 0.72 0.00	14.66 0.68 0.00	13.90 0.64 0.00	14.04 0.69 0.00	15.15 0.80 0.00	16.08 0.95 0.00	20.13 1.28 -0.33	23.19 1.40 -0.54	24.21 1.55 -0.25	26.69 1.77 -0.33	29.51 2.00 -0.44	30.96 1.89 -0.79	33.05 2.06 -1.15	37.57 2.59 -1.36	38.90 2.74 -0.57	36.40 2.49 -1.18	32.61 2.05 -0.86	29.65 1.94 -0.85	27.51 1.81 -0.91	23.75 1.39 -0.31	20.51 1.25 0.00
JERICHO_RISE_WT_PWR 323719	3.49 -1.00 12.99	7.97 -0.87 6.71	3.63 -0.84 10.32	3.66 -0.82 10.22	3.71 -0.78 9.48	9.84 -0.74 2.68	5.05 -0.73 7.56	9.84 -0.76 3.74	9.20 -0.79 5.13	6.82 -0.98 10.72	5.85 -1.13 14.27	9.70 -1.21 11.50	9.64 -1.35 13.60	9.57 -1.52 15.98	9.55 -1.56 17.17	9.52 -1.67 18.65	9.45 -1.92 22.26	9.38 -2.03 24.19	9.43 -1.86 21.43	9.52 -1.63 18.55	9.58 -1.53 15.76	9.62 -1.41 13.76	18.38 -1.48 2.19	18.05 -1.21 0.00
KCE_NY_1 323755	19.50 1.45 -0.58	17.10 1.24 -0.30	16.38 1.14 -0.46	16.28 1.12 -0.45	15.49 1.09 -0.42	14.39 1.01 -0.12	14.70 1.01 -0.34	15.62 1.10 -0.17	16.58 1.22 -0.23	20.52 1.52 -0.48	23.65 1.76 -0.63	24.89 1.97 -0.51	27.48 2.29 -0.60	30.32 2.54 -0.71	31.75 2.71 -0.76	33.54 2.87 -0.83	37.87 3.26 -0.99	40.12 3.45 -1.07	36.99 3.30 -0.95	33.35 2.82 -0.82	30.25 2.69 -0.70	27.85 2.45 -0.61	24.27 2.23 0.00	21.05 1.79 0.00
KEDC PORT_JEFF_GT2 24210	26.66 2.73 -6.45	21.54 2.50 -3.48	18.94 2.46 -1.69	18.24 2.38 -1.15	16.85 2.26 -0.61	15.88 2.11 -0.51	15.98 2.12 -0.51	19.66 2.34 -2.97	26.10 2.41 -8.57	28.66 2.85 -7.28	42.60 3.08 -18.28	92.77 3.16 -67.20	117.56 3.30 -89.68	117.66 3.55 -87.04	117.80 3.93 -85.60	120.74 4.12 -86.77	139.15 4.61 -100.92	125.18 4.77 -84.82	121.44 4.32 -84.39	120.32 4.04 -86.58	147.04 3.55 -116.63	81.68 3.34 -53.55	44.81 3.39 -19.37	30.45 3.06 -8.13
KEDC PORT_JEFF_GT3 24211	26.66 2.73 -6.45	21.54 2.50 -3.48	18.94 2.46 -1.69	18.24 2.38 -1.15	16.85 2.26 -0.61	15.88 2.11 -0.51	15.98 2.12 -0.51	19.66 2.34 -2.97	26.10 2.41 -8.57	28.66 2.85 -7.28	42.60 3.08 -18.28	92.77 3.16 -67.20	117.56 3.30 -89.68	117.66 3.55 -87.04	117.80 3.93 -85.60	120.74 4.12 -86.77	139.15 4.61 -100.92	125.18 4.77 -84.82	121.44 4.32 -84.39	120.32 4.04 -86.58	147.04 3.55 -116.63	81.68 3.34 -53.55	44.81 3.39 -19.37	30.45 3.06 -8.13
KEDC_GLWD_GT4 24219	27.51 2.13 -7.91	22.16 1.96 -4.64	19.41 1.92 -2.70	18.97 1.85 -2.40	17.81 1.76 -2.07	17.01 1.63 -2.12	17.09 1.64 -2.10	19.37 1.82 -3.20	24.27 1.88 -7.27	25.63 2.28 -4.83	28.96 2.70 -5.01	31.34 2.80 -6.13	34.88 2.95 -7.34	34.88 3.22 -4.59	35.93 3.33 -4.33	39.43 3.52 -6.07	40.34 3.83 -2.88	47.64 3.99 -8.07	44.86 3.60 -8.53	34.88 3.50 -1.67	34.80 3.17 -4.76	32.10 3.02 -4.29	35.80 2.98 -10.78	32.42 2.52 -10.64
KEDC_GLWD_GT5 24220	27.51 2.13 -7.91	22.16 1.96 -4.64	19.41 1.92 -2.70	18.97 1.85 -2.40	17.81 1.76 -2.07	17.01 1.63 -2.12	17.09 1.64 -2.10	19.37 1.82 -3.20	24.27 1.88 -7.27	25.63 2.28 -4.83	28.96 2.70 -5.01	31.34 2.80 -6.13	34.88 2.95 -7.34	34.88 3.22 -4.59	35.93 3.33 -4.33	39.43 3.52 -6.07	40.34 3.83 -2.88	47.64 3.99 -8.07	44.86 3.60 -8.53	34.88 3.50 -1.67	34.80 3.17 -4.76	32.10 3.02 -4.29	35.80 2.98 -10.78	32.42 2.52 -10.64

KENSICO____ 23655	19.24 1.76 0.00	17.18 1.63 0.00	16.41 1.63 0.00	16.27 1.56 0.00	15.44 1.47 0.00	14.61 1.35 0.00	14.71 1.36 0.00	15.86 1.52 0.00	16.70 1.57 0.00	20.39 1.87 0.00	23.50 2.25 0.00	24.72 2.31 0.00	26.98 2.38 0.00	29.64 2.57 0.00	31.13 2.85 0.00	32.85 3.01 0.00	36.88 3.26 0.00	38.97 3.38 0.00	35.78 3.04 0.00	32.73 3.03 0.00	29.45 2.58 0.00	27.26 2.48 0.00	24.50 2.45 0.00	21.36 2.10 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.01 1.54 0.00	17.00 1.45 0.00	16.21 1.42 0.00	16.08 1.37 0.00	15.26 1.28 0.00	14.45 1.19 0.00	14.55 1.20 0.00	15.68 1.33 0.00	16.46 1.33 0.00	20.17 1.65 0.00	23.25 2.00 0.00	24.49 2.08 0.00	26.76 2.16 0.00	29.51 2.44 0.00	30.71 2.43 0.00	32.53 2.69 0.00	36.61 2.99 0.00	38.72 3.13 0.00	35.58 2.85 0.00	32.49 2.79 0.00	29.39 2.52 0.00	27.14 2.36 0.00	24.25 2.20 0.00	21.13 1.87 0.00
KIAC_JFK_GT1 23816	19.49 2.01 0.00	17.40 1.85 0.00	16.60 1.80 -0.01	16.44 1.73 0.00	15.61 1.63 0.00	14.77 1.51 0.00	14.90 1.55 0.00	16.27 1.78 -0.15	17.43 1.86 -0.44	20.74 2.22 0.00	24.08 2.55 -0.29	25.42 2.64 -0.37	27.32 2.73 0.00	29.86 2.79 0.00	31.36 3.08 0.00	33.07 3.22 0.00	37.02 3.39 0.00	39.11 3.52 0.00	35.97 3.24 0.00	32.94 3.24 0.00	29.69 2.82 0.00	27.56 2.78 0.00	25.16 2.91 -0.20	21.67 2.41 -0.01
KIAC_JFK_GT2 23817	19.49 2.01 0.00	17.40 1.85 0.00	16.60 1.80 -0.01	16.44 1.73 0.00	15.61 1.63 0.00	14.77 1.51 0.00	14.90 1.55 0.00	16.27 1.78 -0.15	17.43 1.86 -0.44	20.74 2.22 0.00	24.08 2.55 -0.29	25.42 2.64 -0.37	27.32 2.73 0.00	29.86 2.79 0.00	31.36 3.08 0.00	33.07 3.22 0.00	37.02 3.39 0.00	39.11 3.52 0.00	35.97 3.24 0.00	32.94 3.24 0.00	29.69 2.82 0.00	27.56 2.78 0.00	25.16 2.91 -0.20	21.67 2.41 -0.01
KINTIGH____ 23543	17.32 -0.16 0.00	15.33 -0.22 0.00	14.52 -0.27 0.00	14.38 -0.32 0.00	13.70 -0.28 0.00	13.05 -0.21 0.00	13.07 -0.28 0.00	14.04 -0.30 0.00	14.70 -0.42 0.00	16.51 -0.22 1.79	17.67 -0.32 3.26	18.39 -0.38 3.64	20.20 -0.29 4.10	21.15 -0.46 5.46	22.19 -0.74 5.35	23.04 -0.63 6.18	26.01 -0.27 7.34	28.15 -0.29 7.15	26.17 -0.20 6.36	24.17 -0.89 4.64	21.82 -0.48 4.56	20.52 -0.64 3.62	19.63 -0.73 1.69	18.76 -0.50 0.00
LEDERLE____ 23769	19.19 1.71 0.00	17.15 1.60 0.00	16.35 1.57 0.00	16.21 1.50 0.00	15.39 1.41 0.00	14.56 1.30 0.00	14.66 1.31 0.00	15.81 1.46 0.00	16.64 1.51 0.00	20.34 1.82 0.00	23.42 2.17 0.00	24.63 2.22 0.00	26.90 2.31 0.00	29.59 2.52 0.00	31.10 2.83 0.00	32.83 2.98 0.00	36.88 3.26 0.00	38.97 3.38 0.00	35.74 3.01 0.00	32.67 2.97 0.00	29.42 2.55 0.00	27.19 2.40 0.00	24.41 2.36 0.00	21.28 2.02 0.00
LINDEN COGEN____ 23786	19.45 1.97 0.00	17.36 1.80 0.00	16.60 1.80 -0.01	16.44 1.73 0.00	15.61 1.63 0.00	14.77 1.51 0.00	14.87 1.52 0.00	16.21 1.72 -0.15	17.32 1.75 -0.44	20.60 2.07 0.00	24.04 2.51 -0.29	25.34 2.55 -0.37	27.20 2.61 0.00	29.88 2.82 0.00	31.33 3.05 0.00	33.04 3.19 0.00	37.05 3.43 0.00	39.11 3.52 0.00	35.90 3.17 0.00	32.97 3.27 0.00	29.66 2.79 0.00	27.51 2.73 0.00	24.98 2.73 -0.20	21.61 2.35 -0.01
LIPA_MISC_IPP 23656	27.02 2.81 -6.73	21.57 2.55 -3.47	19.02 2.50 -1.74	18.27 2.43 -1.13	16.87 2.31 -0.59	15.92 2.16 -0.49	16.00 2.16 -0.49	19.85 2.37 -3.14	26.43 2.45 -8.86	29.27 2.95 -7.80	45.24 3.29 -20.70	103.57 3.40 -77.75	132.22 3.49 -104.14	132.22 3.71 -101.45	132.24 4.10 -99.87	135.26 4.24 -101.18	156.31 4.74 -117.95	139.09 4.88 -98.62	135.27 4.45 -98.08	135.23 4.25 -101.28	166.56 3.84 -135.85	90.60 3.64 -62.17	47.71 3.66 -22.00	31.02 3.20 -8.56
LISF____SOLAR 323691	27.04 2.88 -6.69	21.64 2.61 -3.48	19.08 2.56 -1.73	18.33 2.49 -1.14	16.94 2.36 -0.60	15.97 2.21 -0.50	16.07 2.23 -0.50	19.88 2.42 -3.11	26.44 2.51 -8.81	29.27 3.04 -7.71	44.91 3.40 -20.26	101.74 3.49 -75.84	129.73 3.62 -101.52	129.75 3.84 -98.84	129.80 4.24 -97.29	132.80 4.39 -98.57	153.39 4.91 -114.86	136.77 5.05 -96.13	132.98 4.65 -95.61	132.75 4.43 -98.62	163.24 4.00 -132.37	89.16 3.77 -60.61	47.35 3.77 -21.53	31.04 3.29 -8.49
LITTLE FALLS____HYD 24013	18.97 0.91 -0.58	16.66 0.81 -0.30	16.00 0.75 -0.46	15.92 0.75 -0.46	15.12 0.71 -0.43	14.06 0.68 -0.12	14.37 0.68 -0.34	15.27 0.76 -0.17	16.22 0.86 -0.23	20.10 1.09 -0.48	23.12 1.23 -0.64	24.23 1.30 -0.52	26.63 1.43 -0.61	29.30 1.51 -0.72	30.54 1.50 -0.77	32.23 1.55 -0.84	36.44 1.81 -1.00	38.60 1.92 -1.09	35.53 1.83 -0.97	32.14 1.60 -0.84	29.05 1.48 -0.71	26.77 1.36 -0.62	23.55 1.12 -0.37	20.24 0.98 0.00
LI_NEWBRDGE____DRP 323616	23.27 2.10 -3.70	20.69 1.93 -3.21	17.72 1.92 -1.01	17.41 1.85 -0.85	16.02 1.78 -0.27	15.04 1.64 -0.14	15.14 1.65 -0.14	17.61 1.81 -1.46	23.49 1.84 -6.52	24.79 2.18 -4.08	27.57 2.48 -3.84	30.38 2.55 -5.41	31.82 2.63 -4.60	32.38 2.84 -2.47	33.10 3.17 -1.66	34.84 3.31 -1.68	38.35 3.63 -1.10	42.42 3.74 -3.10	39.31 3.40 -3.17	33.50 3.36 -0.44	34.03 2.85 -4.32	30.37 2.73 -2.86	26.87 2.80 -2.02	25.76 2.41 -4.10
LOCKPORT____CC1 323769	17.55 0.07 0.00	15.52 -0.03 0.00	14.68 -0.10 0.00	14.53 -0.18 0.00	13.85 -0.13 0.00	13.21 -0.05 0.00	13.23 -0.12 0.00	14.24 -0.10 0.00	14.87 -0.26 0.00	21.57 0.06 -3.00	25.55 -0.13 -4.43	18.43 -0.34 3.65	24.25 -0.22 0.12	26.48 -0.46 0.13	33.13 -0.88 -5.73	39.46 -0.72 -10.33	45.63 -0.27 -12.28	35.16 -0.25 0.18	43.22 -0.16 -10.65	36.44 -1.04 -7.78	33.93 -0.57 -7.63	27.44 -0.69 -3.35	24.07 -0.82 -2.83	18.72 -0.54 -0.01
LOCKPORT____CC2 323770	17.55 0.07 0.00	15.52 -0.03 0.00	14.68 -0.10 0.00	14.53 -0.18 0.00	13.85 -0.13 0.00	13.21 -0.05 0.00	13.23 -0.12 0.00	14.24 -0.10 0.00	14.87 -0.26 0.00	21.57 0.06 -3.00	25.55 -0.13 -4.43	18.43 -0.34 3.65	24.25 -0.22 0.12	26.48 -0.46 0.13	33.13 -0.88 -5.73	39.46 -0.72 -10.33	45.63 -0.27 -12.28	35.16 -0.25 0.18	43.22 -0.16 -10.65	36.44 -1.04 -7.78	33.93 -0.57 -7.63	27.44 -0.69 -3.35	24.07 -0.82 -2.83	18.72 -0.54 -0.01
LOCKPORT____CC3 323771	17.55 0.07 0.00	15.52 -0.03 0.00	14.68 -0.10 0.00	14.53 -0.18 0.00	13.85 -0.13 0.00	13.21 -0.05 0.00	13.23 -0.12 0.00	14.24 -0.10 0.00	14.87 -0.26 0.00	21.57 0.06 -3.00	25.55 -0.13 -4.43	18.43 -0.34 3.65	24.25 -0.22 0.12	26.48 -0.46 0.13	33.13 -0.88 -5.73	39.46 -0.72 -10.33	45.63 -0.27 -12.28	35.16 -0.25 0.18	43.22 -0.16 -10.65	36.44 -1.04 -7.78	33.93 -0.57 -7.63	27.44 -0.69 -3.35	24.07 -0.82 -2.83	18.72 -0.54 -0.01
LONG_LAKE_PHOENIX 24014	17.42 -0.05 0.00	15.48 -0.08 0.00	14.68 -0.10 0.00	14.59 -0.12 0.00	13.86 -0.11 0.00	13.17 -0.09 0.00	13.32 -0.03 0.00	14.33 -0.01 0.00	15.17 0.05 0.00	18.56 0.04 0.00	21.33 0.09 0.00	22.59 0.18 0.00	24.84 0.25 0.00	27.40 0.33 0.00	28.44 0.17 0.00	30.05 0.21 0.00	33.96 0.34 0.00	35.95 0.36 0.00	33.12 0.39 0.00	29.88 0.18 0.00	27.00 0.14 0.00	24.81 0.02 0.00	22.62 0.00 -0.57	19.24 -0.02 0.00

LOVETT___3 23632	19.07 1.59 0.00	17.03 1.48 0.00	16.25 1.46 0.00	16.11 1.40 0.00	15.29 1.31 0.00	14.47 1.21 0.00	14.56 1.21 0.00	15.71 1.36 0.00	16.53 1.41 0.00	20.21 1.69 0.00	23.22 1.98 0.00	24.43 2.02 0.00	26.68 2.09 0.00	29.34 2.27 0.00	30.79 2.52 0.00	32.50 2.65 0.00	36.51 2.89 0.00	38.58 2.99 0.00	35.38 2.65 0.00	32.38 2.67 0.00	29.15 2.28 0.00	26.97 2.18 0.00	24.23 2.18 0.00	21.13 1.87 0.00
LOVETT___4 23642	19.07 1.59 0.00	17.03 1.48 0.00	16.25 1.46 0.00	16.11 1.40 0.00	15.29 1.31 0.00	14.47 1.21 0.00	14.56 1.21 0.00	15.71 1.36 0.00	16.53 1.41 0.00	20.21 1.69 0.00	23.22 1.98 0.00	24.43 2.02 0.00	26.68 2.09 0.00	29.34 2.27 0.00	30.79 2.52 0.00	32.50 2.65 0.00	36.51 2.89 0.00	38.58 2.99 0.00	35.38 2.65 0.00	32.38 2.67 0.00	29.15 2.28 0.00	26.97 2.18 0.00	24.23 2.18 0.00	21.13 1.87 0.00
LOVETT___5 23593	19.07 1.59 0.00	17.03 1.48 0.00	16.25 1.46 0.00	16.11 1.40 0.00	15.29 1.31 0.00	14.47 1.21 0.00	14.56 1.21 0.00	15.71 1.36 0.00	16.53 1.41 0.00	20.21 1.69 0.00	23.22 1.98 0.00	24.43 2.02 0.00	26.68 2.09 0.00	29.34 2.27 0.00	30.79 2.52 0.00	32.50 2.65 0.00	36.51 2.89 0.00	38.58 2.99 0.00	35.38 2.65 0.00	32.38 2.67 0.00	29.15 2.28 0.00	26.97 2.18 0.00	24.23 2.18 0.00	21.13 1.87 0.00
LOWER RAQUET___HYD 24057	6.19 -0.79 10.50	9.41 -0.72 5.43	5.78 -0.67 8.35	5.78 -0.66 8.27	5.65 -0.66 7.67	10.45 -0.64 2.17	6.62 -0.61 6.12	10.66 -0.66 3.02	10.38 -0.59 4.15	9.11 -0.74 8.67	8.81 -0.89 11.54	12.19 -0.92 9.30	12.59 -1.01 11.00	13.06 -1.08 12.93	13.20 -1.19 13.89	13.50 -1.25 15.09	14.21 -1.41 18.00	14.60 -1.42 19.56	14.08 -1.31 17.34	13.51 -1.19 15.00	12.99 -1.13 12.75	12.72 -0.94 11.13	14.63 -1.35 6.07	18.28 -0.98 0.00
LOWER___HUDSON 24059	19.25 1.24 -0.53	16.91 1.09 -0.27	16.23 1.02 -0.42	16.13 1.00 -0.42	15.34 0.98 -0.39	14.28 0.91 -0.11	14.57 0.91 -0.31	15.44 0.95 -0.15	16.36 1.03 -0.21	20.18 1.22 -0.44	23.28 1.45 -0.58	24.45 1.57 -0.47	26.94 1.79 -0.55	29.72 2.00 -0.65	31.12 2.15 -0.70	32.87 2.27 -0.76	37.05 2.52 -0.91	39.25 2.67 -0.99	36.09 2.49 -0.87	32.72 2.26 -0.76	29.58 2.07 -0.64	27.25 1.91 -0.56	23.88 1.83 0.00	20.76 1.50 0.00
LWR___OSWEGATCHIE_HYD 23850	10.31 -0.21 6.96	11.75 -0.20 3.60	9.06 -0.19 5.53	9.04 -0.19 5.48	8.69 -0.21 5.08	11.60 -0.23 1.44	9.11 -0.19 4.05	12.15 -0.19 2.00	12.34 -0.03 2.75	12.76 -0.02 5.74	13.47 -0.13 7.65	16.18 -0.07 6.16	17.28 -0.02 7.29	18.56 0.05 8.57	18.96 -0.11 9.20	19.76 -0.09 10.00	21.66 -0.03 11.93	22.66 0.04 12.96	21.31 0.07 11.49	19.76 0.00 9.94	18.39 -0.03 8.45	17.56 0.15 7.37	10.16 -0.29 11.60	19.16 -0.10 0.00
LYONS_FALL_HYD 23570	16.35 0.38 1.51	15.10 0.33 0.78	13.89 0.30 1.20	13.82 0.29 1.19	13.13 0.25 1.10	13.17 0.23 0.31	12.74 0.27 0.88	14.23 0.32 0.43	15.03 0.50 0.59	17.93 0.65 1.24	20.27 0.68 1.65	21.88 0.81 1.33	23.97 0.96 1.58	26.35 1.14 1.85	27.30 1.02 1.99	28.78 1.10 2.16	32.42 1.38 2.58	34.31 1.53 2.80	31.68 1.44 2.49	28.74 1.19 2.15	26.12 1.08 1.83	24.31 1.12 1.60	26.04 0.73 -3.27	19.99 0.73 0.00
MADISON___COUNTY_LFGE 323628	17.96 0.49 0.00	15.96 0.40 0.00	15.16 0.37 0.00	15.08 0.37 0.00	14.31 0.33 0.00	13.56 0.31 0.00	13.68 0.33 0.00	14.73 0.39 0.00	15.65 0.53 0.00	19.24 0.72 0.00	22.08 0.83 0.00	23.35 0.94 0.00	25.70 1.11 0.00	28.37 1.30 0.00	29.49 1.21 0.00	31.15 1.31 0.00	35.27 1.65 0.00	37.40 1.81 0.00	34.40 1.67 0.00	31.04 1.34 0.00	28.10 1.24 0.00	25.95 1.17 0.00	23.92 0.88 -0.98	20.07 0.81 0.00
MAPLE_RIDGE_WT_1 323574	23.16 -0.30 -5.98	18.38 -0.26 -3.09	19.29 -0.25 -4.75	19.15 -0.26 -4.71	18.09 -0.25 -4.37	14.26 -0.24 -1.24	16.61 -0.23 -3.48	15.85 -0.21 -1.72	17.31 -0.18 -2.36	23.27 -0.19 -4.94	27.57 -0.25 -6.58	27.42 -0.29 -5.30	30.51 -0.34 -6.26	34.00 -0.43 -7.36	35.70 -0.48 -7.91	37.93 -0.51 -8.59	43.30 -0.57 -10.25	46.16 -0.57 -11.14	42.05 -0.56 -9.87	37.71 -0.53 -8.55	33.62 -0.51 -7.26	30.63 -0.50 -6.34	21.08 -0.57 0.39	18.76 -0.50 0.00
MAPLE_RIDGE_WT_2 323611	23.16 -0.30 -5.98	18.38 -0.26 -3.09	19.29 -0.25 -4.75	19.15 -0.26 -4.71	18.09 -0.25 -4.37	14.26 -0.24 -1.24	16.61 -0.23 -3.48	15.85 -0.21 -1.72	17.31 -0.18 -2.36	23.27 -0.19 -4.94	27.57 -0.25 -6.58	27.42 -0.29 -5.30	30.51 -0.34 -6.26	34.00 -0.43 -7.36	35.70 -0.48 -7.91	37.93 -0.51 -8.59	43.30 -0.57 -10.25	46.16 -0.57 -11.14	42.05 -0.56 -9.87	37.71 -0.53 -8.55	33.62 -0.51 -7.26	30.63 -0.50 -6.34	21.08 -0.57 0.39	18.76 -0.50 0.00
MARBLE_RIVER_WT_PWR 323696	3.26 -0.96 13.25	7.87 -0.84 6.85	3.44 -0.81 10.53	3.48 -0.79 10.43	3.55 -0.75 9.68	9.81 -0.72 2.74	4.92 -0.71 7.72	9.80 -0.73 3.82	9.15 -0.74 5.24	6.66 -0.93 10.94	5.62 -1.06 14.57	9.53 -1.14 11.74	9.44 -1.28 13.88	9.32 -1.44 16.31	9.28 -1.47 17.52	9.22 -1.58 19.03	9.06 -1.85 22.71	8.95 -1.96 24.68	9.09 -1.77 21.87	9.20 -1.58 18.93	9.33 -1.45 16.08	9.38 -1.36 14.04	18.84 -1.43 1.78	18.10 -1.15 0.00
MARSH_HILL_WT_PWR 323713	18.38 0.91 0.00	16.33 0.78 0.00	15.41 0.62 0.00	15.24 0.53 0.00	14.51 0.53 0.00	13.82 0.56 0.00	13.88 0.53 0.00	15.00 0.66 0.00	15.79 0.66 0.00	21.55 1.07 -1.95	26.20 1.19 -3.77	29.90 1.25 -6.24	32.03 1.50 -5.93	36.53 1.57 -7.89	36.06 1.27 -6.51	38.04 1.46 -6.73	43.61 1.98 -8.00	48.06 2.14 -10.34	41.73 2.06 -6.94	35.98 1.22 -5.06	33.34 1.50 -4.97	30.78 1.24 -4.76	24.86 0.97 -1.84	20.13 0.87 0.00
MG INDUSTRY___DRP 24185	18.42 0.94 0.00	16.39 0.84 0.00	15.60 0.81 0.00	15.53 0.82 0.00	14.77 0.80 0.00	14.00 0.74 0.00	14.07 0.72 0.00	15.09 0.75 0.00	15.85 0.73 0.00	19.37 0.85 0.00	22.27 1.02 0.00	23.48 1.08 0.00	25.55 0.96 0.00	27.96 0.89 0.00	29.29 1.02 0.00	30.89 1.04 0.00	34.70 1.08 0.00	36.69 1.10 0.00	33.75 1.02 0.00	30.74 1.04 0.00	27.78 0.91 0.00	25.65 0.87 0.00	23.30 1.26 0.00	20.32 1.06 0.00
MID___OSWEGATCHIE_HYD 23849	10.31 -0.21 6.96	11.75 -0.20 3.60	9.06 -0.19 5.53	9.04 -0.19 5.48	8.69 -0.21 5.08	11.60 -0.23 1.44	9.11 -0.19 4.05	12.15 -0.19 2.00	12.34 -0.03 2.75	12.76 -0.02 5.74	13.47 -0.13 7.65	16.18 -0.07 6.16	17.28 -0.02 7.29	18.56 0.05 8.57	18.96 -0.11 9.20	19.76 -0.09 10.00	21.66 -0.03 11.93	22.66 0.04 12.96	21.31 0.07 11.49	19.76 0.00 9.94	18.39 -0.03 8.45	17.56 0.15 7.37	10.16 -0.29 11.60	19.16 -0.10 0.00
MID___RAQUETTE_HYD 23851	6.19 -0.79 10.50	9.41 -0.72 5.43	5.78 -0.67 8.35	5.78 -0.66 8.27	5.65 -0.66 7.67	10.45 -0.64 2.17	6.62 -0.61 6.12	10.66 -0.66 3.02	10.38 -0.59 4.15	9.11 -0.74 8.67	8.81 -0.89 11.54	12.19 -0.92 9.30	12.59 -1.01 11.00	13.06 -1.08 12.93	13.20 -1.19 13.89	13.50 -1.25 15.09	14.21 -1.41 18.00	14.60 -1.42 19.56	14.08 -1.31 17.34	13.51 -1.19 15.00	12.99 -1.13 12.75	12.72 -0.94 11.13	14.63 -1.35 6.07	18.28 -0.98 0.00

MILLIKEN___1 23584	17.98 0.51 0.00	15.99 0.43 0.00	15.14 0.35 0.00	15.05 0.34 0.00	14.30 0.32 0.00	13.56 0.31 0.00	13.67 0.32 0.00	14.72 0.37 0.00	15.56 0.44 0.00	19.38 0.59 -0.26	22.36 0.68 -0.43	23.39 0.78 -0.20	25.76 0.91 -0.26	28.47 1.05 -0.35	29.92 1.02 -0.63	31.88 1.13 -0.91	36.18 1.48 -1.08	37.61 1.56 -0.45	35.10 1.44 -0.93	31.45 1.07 -0.68	28.61 1.08 -0.67	26.44 0.94 -0.71	23.36 0.77 -0.54	19.93 0.67 0.00
MILLIKEN___2 23585	17.98 0.51 0.00	15.99 0.43 0.00	15.14 0.35 0.00	15.05 0.34 0.00	14.30 0.32 0.00	13.56 0.31 0.00	13.67 0.32 0.00	14.72 0.37 0.00	15.56 0.44 0.00	19.38 0.59 -0.26	22.36 0.68 -0.43	23.39 0.78 -0.20	25.76 0.91 -0.26	28.47 1.05 -0.35	29.92 1.02 -0.63	31.88 1.13 -0.91	36.18 1.48 -1.08	37.61 1.56 -0.45	35.10 1.44 -0.93	31.45 1.07 -0.68	28.61 1.08 -0.67	26.44 0.94 -0.71	23.36 0.77 -0.54	19.93 0.67 0.00
MILLIKEN___DIESEL 23629	17.98 0.51 0.00	15.99 0.43 0.00	15.14 0.35 0.00	15.05 0.34 0.00	14.30 0.32 0.00	13.56 0.31 0.00	13.67 0.32 0.00	14.72 0.37 0.00	15.56 0.44 0.00	19.38 0.59 -0.26	22.36 0.68 -0.43	23.39 0.78 -0.20	25.76 0.91 -0.26	28.47 1.05 -0.35	29.92 1.02 -0.63	31.88 1.13 -0.91	36.18 1.48 -1.08	37.61 1.56 -0.45	35.10 1.44 -0.93	31.45 1.07 -0.68	28.61 1.08 -0.67	26.44 0.94 -0.71	23.36 0.77 -0.54	19.93 0.67 0.00
MILLSEAT___LFGE 323607	17.84 0.37 0.00	15.75 0.20 0.00	14.89 0.10 0.00	14.75 0.04 0.00	14.05 0.07 0.00	13.39 0.13 0.00	13.42 0.07 0.00	14.47 0.13 0.00	15.14 0.02 0.00	21.85 0.41 -2.92	25.93 0.38 -4.30	18.81 0.29 3.89	24.81 0.52 0.30	27.11 0.41 0.37	33.87 0.09 -5.51	40.26 0.33 -10.09	46.52 0.91 -11.99	36.13 1.03 0.49	44.18 1.05 -10.40	37.33 0.03 -7.59	34.69 0.38 -7.45	27.95 0.10 -3.07	24.64 -0.18 -2.77	19.26 0.00 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.19 1.71 0.00	17.14 1.59 0.00	16.35 1.57 0.00	16.21 1.50 0.00	15.39 1.41 0.00	14.56 1.30 0.00	14.66 1.31 0.00	15.82 1.48 0.00	16.64 1.51 0.00	20.34 1.82 0.00	23.42 2.17 0.00	24.63 2.22 0.00	26.90 2.31 0.00	29.56 2.49 0.00	31.05 2.77 0.00	32.77 2.93 0.00	36.78 3.16 0.00	38.90 3.31 0.00	35.68 2.95 0.00	32.64 2.94 0.00	29.37 2.50 0.00	27.16 2.38 0.00	24.43 2.38 0.00	21.28 2.02 0.00
MODEL_CITY_ENERGY 24167	17.35 -0.12 0.00	15.37 -0.19 0.00	14.53 -0.25 0.00	14.38 -0.32 0.00	13.71 -0.27 0.00	13.07 -0.19 0.00	13.08 -0.27 0.00	14.09 -0.26 0.00	14.69 -0.44 0.00	21.63 -0.19 -3.30	25.17 -0.34 -4.26	16.55 -0.47 5.39	19.92 -0.37 4.30	20.73 -0.65 5.69	31.60 -1.05 -4.37	40.31 -0.89 -11.36	46.66 -0.47 -13.51	27.63 -0.50 7.46	44.05 -0.39 -11.71	37.03 -1.22 -8.55	34.53 -0.72 -8.39	27.65 -0.87 -3.74	24.19 -0.97 -3.11	18.61 -0.65 0.00
MODERN_LFGE___ 323580	17.35 -0.12 0.00	15.37 -0.19 0.00	14.53 -0.25 0.00	14.38 -0.32 0.00	13.71 -0.27 0.00	13.07 -0.19 0.00	13.08 -0.27 0.00	14.09 -0.26 0.00	14.69 -0.44 0.00	21.63 -0.19 -3.30	25.17 -0.34 -4.26	16.55 -0.47 5.39	19.92 -0.37 4.30	20.73 -0.65 5.69	31.60 -1.05 -4.37	40.31 -0.89 -11.36	46.66 -0.47 -13.51	27.63 -0.50 7.46	44.05 -0.39 -11.71	37.03 -1.22 -8.55	34.53 -0.72 -8.39	27.65 -0.87 -3.74	24.19 -0.97 -3.11	18.61 -0.65 0.00
MOHAWK_PAPER___DRP 24187	19.09 1.15 -0.46	16.80 1.01 -0.24	16.10 0.95 -0.36	16.01 0.94 -0.36	15.22 0.91 -0.33	14.20 0.85 -0.09	14.44 0.83 -0.27	15.35 0.88 -0.13	16.21 0.91 -0.18	19.97 1.07 -0.38	23.07 1.32 -0.50	24.23 1.41 -0.41	26.65 1.58 -0.48	29.37 1.73 -0.56	30.80 1.92 -0.61	32.50 2.00 -0.66	36.59 2.18 -0.79	38.72 2.28 -0.85	35.58 2.10 -0.76	32.29 1.93 -0.65	29.20 1.77 -0.56	26.90 1.64 -0.49	23.70 1.65 0.00	20.63 1.37 0.00
MONGAUP___HYD 23641	19.05 1.57 0.00	17.03 1.48 0.00	16.24 1.45 0.00	16.11 1.40 0.00	15.29 1.31 0.00	14.49 1.23 0.00	14.59 1.24 0.00	15.68 1.33 0.00	16.46 1.33 0.00	20.15 1.63 0.00	23.08 1.83 0.00	24.22 1.81 0.00	26.49 1.89 0.00	29.18 2.11 0.00	30.68 2.40 0.00	32.58 2.74 0.00	36.82 3.20 0.00	38.47 2.88 0.00	35.87 3.14 0.00	32.73 3.03 0.00	29.39 2.52 0.00	27.16 2.38 0.00	24.25 2.20 0.00	21.15 1.89 0.00
MONTAUK___DIESEL 23721	28.65 4.47 -6.70	22.88 3.86 -3.47	20.19 3.67 -1.73	19.39 3.54 -1.14	17.91 3.34 -0.59	16.90 3.14 -0.50	17.01 3.16 -0.49	20.98 3.51 -3.12	27.78 3.83 -8.83	31.23 4.97 -7.75	47.47 5.78 -20.45	105.24 6.18 -76.64	133.85 6.64 -102.62	133.66 6.66 -99.93	133.85 7.21 -98.37	137.14 7.64 -99.66	158.32 8.54 -116.15	141.69 8.93 -97.17	137.59 8.21 -96.64	136.80 7.37 -99.73	167.65 6.96 -133.83	92.60 6.54 -61.27	49.93 6.15 -21.73	32.96 5.18 -8.52
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.43 1.96 0.00	17.36 1.80 0.00	16.55 1.77 0.01	16.41 1.71 0.00	15.60 1.62 0.00	14.74 1.48 0.00	14.84 1.49 0.00	15.88 1.68 0.14	16.43 1.72 0.42	20.60 2.07 0.00	23.46 2.48 0.27	24.61 2.55 0.35	27.20 2.61 0.00	29.86 2.79 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.15 3.56 0.00	35.97 3.24 0.00	32.94 3.24 0.00	29.66 2.79 0.00	27.49 2.70 0.00	24.58 2.71 0.18	21.56 2.31 0.01
MUNSVILLE_WIND_PWR 323609	18.68 1.20 0.00	16.55 1.00 0.00	15.64 0.86 0.00	15.55 0.84 0.00	14.79 0.81 0.00	13.99 0.73 0.00	14.18 0.83 0.00	15.31 0.96 0.00	16.35 1.22 0.00	20.54 1.69 -0.33	23.62 1.83 -0.54	24.68 2.02 -0.25	27.21 2.29 -0.33	30.13 2.63 -0.44	31.50 2.43 -0.79	33.67 2.69 -1.15	38.34 3.36 -1.36	39.65 3.49 -0.57	37.18 3.27 -1.18	33.21 2.64 -0.86	30.24 2.52 -0.85	28.00 2.31 -0.91	24.02 1.65 -0.31	20.74 1.48 0.00
N SALMON___HYD 24042	4.29 -0.82 12.36	8.47 -0.70 6.39	4.27 -0.69 9.82	4.30 -0.68 9.73	4.31 -0.64 9.03	10.10 -0.61 2.55	5.56 -0.59 7.20	10.18 -0.60 3.56	9.63 -0.61 4.89	7.58 -0.74 10.20	6.81 -0.85 13.59	10.56 -0.90 10.95	10.64 -1.01 12.94	10.72 -1.14 15.21	10.80 -1.13 16.35	10.86 -1.22 17.76	11.02 -1.41 21.19	11.07 -1.49 23.02	10.95 -1.37 20.40	10.83 -1.22 17.66	10.71 -1.15 15.00	10.62 -1.06 13.10	17.58 -1.30 3.17	18.26 -1.00 0.00
N.E_GEN_SANDY PD 24062	18.81 1.33 -0.01	16.75 1.20 0.00	16.29 1.18 -0.32	15.84 1.13 0.00	15.52 1.10 -0.44	14.57 1.02 -0.29	14.36 1.01 0.00	15.42 1.08 0.00	16.23 1.10 0.00	19.82 1.30 0.00	22.78 1.53 0.00	24.00 1.59 0.00	26.34 1.75 0.00	28.96 1.89 0.00	30.67 2.12 -0.27	35.73 2.21 -3.68	42.24 2.39 -6.23	45.82 2.49 -7.74	42.67 2.26 -7.68	34.30 2.23 -2.37	31.00 1.94 -2.20	28.00 1.83 -1.38	24.06 1.85 -0.16	22.07 1.56 -1.25
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.10 1.63 0.00	17.08 1.53 0.00	16.29 1.51 0.00	16.13 1.43 0.00	15.32 1.34 0.00	14.51 1.25 0.00	14.60 1.25 0.00	15.75 1.41 0.00	16.56 1.44 0.00	20.26 1.74 0.00	23.29 2.04 0.00	24.51 2.11 0.00	26.78 2.19 0.00	29.45 2.38 0.00	30.93 2.66 0.00	32.65 2.80 0.00	36.68 3.06 0.00	38.76 3.17 0.00	35.55 2.82 0.00	32.49 2.79 0.00	29.26 2.39 0.00	27.06 2.28 0.00	24.30 2.25 0.00	21.18 1.93 0.00

NARROWS_GT1_1 24228	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
NARROWS_GT1_2 24229	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
NARROWS_GT1_3 24230	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
NARROWS_GT1_4 24231	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
NARROWS_GT1_5 24232	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
NARROWS_GT1_6 24233	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
NARROWS_GT1_7 24234	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9

NARROWS_GT2_8 24243	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.07 1.59 0.00	17.05 1.49 0.00	16.24 1.45 0.00	16.13 1.43 0.00	15.33 1.36 0.00	14.53 1.27 0.00	14.60 1.25 0.00	15.69 1.35 0.00	16.44 1.32 0.00	20.17 1.65 0.00	23.29 2.04 0.00	24.54 2.13 0.00	26.73 2.14 0.00	29.48 2.41 0.00	31.02 2.74 0.00	32.92 3.07 0.00	36.95 3.33 0.00	39.08 3.49 0.00	36.00 3.27 0.00	32.82 3.12 0.00	29.47 2.61 0.00	27.14 2.36 0.00	24.34 2.29 0.00	21.16 1.91 0.00
NEG CAPITAL___MECHNVIL 23645	19.53 1.48 -0.57	17.12 1.28 -0.29	16.40 1.17 -0.45	16.30 1.15 -0.45	15.51 1.12 -0.41	14.41 1.03 -0.12	14.72 1.04 -0.33	15.64 1.13 -0.16	16.60 1.25 -0.22	20.55 1.56 -0.47	23.70 1.83 -0.62	24.93 2.02 -0.50	27.55 2.36 -0.59	30.39 2.63 -0.70	31.82 2.80 -0.75	33.61 2.95 -0.81	37.95 3.36 -0.97	40.17 3.52 -1.05	37.04 3.37 -0.93	33.42 2.91 -0.81	30.30 2.74 -0.69	27.89 2.50 -0.60	24.32 2.27 0.00	21.09 1.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.23 -0.24 0.00	15.26 -0.30 0.00	14.45 -0.34 0.00	14.34 -0.37 0.00	13.63 -0.35 0.00	12.96 -0.30 0.00	13.02 -0.33 0.00	14.00 -0.34 0.00	14.78 -0.35 0.00	18.06 -0.24 0.22	20.66 -0.23 0.35	22.04 -0.20 0.16	24.30 -0.07 0.22	26.70 -0.08 0.29	27.50 -0.25 0.52	28.94 -0.15 0.75	32.83 0.10 0.89	35.39 0.18 0.38	32.15 0.20 0.78	28.81 -0.33 0.57	26.18 -0.13 0.56	23.79 -0.30 0.70	21.42 -0.42 0.21	18.95 -0.31 0.00
NEG CENTRAL___DRP 24199	17.77 0.30 0.00	15.77 0.22 0.00	14.93 0.15 0.00	14.82 0.12 0.00	14.09 0.11 0.00	13.38 0.12 0.00	13.47 0.12 0.00	14.50 0.16 0.00	15.34 0.21 0.00	18.89 0.37 0.00	21.63 0.38 0.00	22.83 0.42 0.00	25.18 0.59 0.00	27.75 0.68 0.00	28.84 0.57 0.00	30.56 0.72 0.00	34.56 0.94 0.00	36.62 1.03 0.00	33.71 0.98 0.00	30.24 0.54 0.00	27.51 0.64 0.00	25.28 0.50 0.00	22.78 0.42 -0.31	19.62 0.36 0.00
NEG CENTRAL___INDECK 23768	18.38 0.91 0.00	16.27 0.72 0.00	15.36 0.58 0.00	15.21 0.50 0.00	14.45 0.48 0.00	13.75 0.49 0.00	13.82 0.47 0.00	14.93 0.59 0.00	15.76 0.64 0.00	20.55 1.07 -0.95	24.09 1.30 -1.54	25.33 1.39 -1.53	27.25 1.72 -0.94	30.18 1.87 -1.25	31.33 0.79 -2.26	34.04 0.93 -3.27	38.95 1.44 -3.89	38.86 1.64 -1.64	37.70 1.60 -3.37	32.93 0.77 -2.46	30.28 0.99 -2.41	28.82 1.49 -2.55	24.00 1.06 -0.89	20.22 0.96 0.00
NEG CENTRAL___SENECA 23627	17.95 0.47 0.00	15.93 0.37 0.00	15.05 0.27 0.00	14.93 0.22 0.00	14.20 0.22 0.00	13.50 0.24 0.00	13.58 0.23 0.00	14.63 0.29 0.00	15.44 0.32 0.00	19.06 0.54 0.00	21.76 0.51 0.00	22.97 0.56 0.00	25.36 0.76 0.00	27.91 0.84 0.00	29.01 0.73 0.00	30.74 0.89 0.00	34.87 1.24 0.00	36.94 1.35 0.00	34.04 1.31 0.00	30.42 0.71 0.00	27.75 0.89 0.00	25.45 0.67 0.00	22.64 0.60 0.00	19.80 0.54 0.00
NEG CENTRAL___STATE_STREET 24147	17.75 0.28 0.00	15.77 0.22 0.00	14.93 0.15 0.00	14.85 0.15 0.00	14.12 0.14 0.00	13.38 0.12 0.00	13.48 0.13 0.00	14.49 0.14 0.00	15.37 0.24 0.00	18.87 0.35 0.00	21.70 0.45 0.00	22.97 0.56 0.00	25.28 0.69 0.00	27.91 0.84 0.00	29.06 0.79 0.00	30.74 0.89 0.00	34.76 1.14 0.00	36.83 1.25 0.00	33.84 1.11 0.00	30.45 0.74 0.00	27.59 0.73 0.00	25.40 0.62 0.00	22.89 0.51 -0.34	19.70 0.44 0.00
NEG MILLWOOD___DRP 24198	19.38 1.91 0.00	17.32 1.77 0.00	16.51 1.73 0.00	16.38 1.68 0.00	15.53 1.55 0.00	14.66 1.40 0.00	14.79 1.44 0.00	15.96 1.62 0.00	16.79 1.66 0.00	20.61 2.09 0.00	23.80 2.55 0.00	25.05 2.64 0.00	27.44 2.85 0.00	30.24 3.17 0.00	31.75 3.48 0.00	33.63 3.79 0.00	37.82 4.20 0.00	40.04 4.45 0.00	36.76 4.02 0.00	33.45 3.74 0.00	29.98 3.12 0.00	27.68 2.90 0.00	24.74 2.69 0.00	21.55 2.29 0.00
NEG NORTH_FLCN_SEA 23793	3.49 -0.77 13.22	8.05 -0.67 6.83	3.63 -0.65 10.50	3.65 -0.65 10.41	3.72 -0.60 9.65	9.96 -0.57 2.73	5.09 -0.56 7.70	9.96 -0.57 3.81	9.31 -0.59 5.23	6.89 -0.72 10.91	5.89 -0.83 14.53	9.82 -0.87 11.71	9.77 -0.98 13.84	9.69 -1.11 16.27	9.66 -1.13 17.48	9.63 -1.22 18.99	9.52 -1.44 22.66	9.47 -1.49 24.62	9.54 -1.37 21.82	9.60 -1.22 18.88	9.70 -1.13 16.04	9.69 -1.09 14.01	19.01 -1.21 1.83	18.30 -0.96 0.00
NEG NORTH_KES_CHATEGAY 23792	3.52 -0.96 12.99	8.00 -0.84 6.71	3.65 -0.81 10.32	3.68 -0.79 10.23	3.74 -0.75 9.48	9.87 -0.70 2.68	5.09 -0.69 7.57	9.87 -0.73 3.74	9.23 -0.76 5.13	6.88 -0.93 10.72	5.91 -1.06 14.28	9.76 -1.14 11.51	9.71 -1.28 13.60	9.65 -1.44 15.99	9.63 -1.47 17.18	9.60 -1.58 18.66	9.51 -1.85 22.26	9.47 -1.92 24.20	9.52 -1.77 21.44	9.60 -1.55 18.56	9.65 -1.45 15.77	9.68 -1.34 13.76	18.43 -1.43 2.19	18.10 -1.15 0.00
NEG NORTH___ALICE_FALLS 23915	3.52 -0.77 13.18	8.07 -0.67 6.81	3.65 -0.67 10.48	3.68 -0.65 10.38	3.74 -0.61 9.63	9.97 -0.57 2.72	5.11 -0.56 7.68	9.97 -0.57 3.80	9.32 -0.59 5.21	6.92 -0.72 10.88	5.95 -0.81 14.49	9.86 -0.87 11.68	9.83 -0.96 13.80	9.76 -1.08 16.23	9.74 -1.10 17.43	9.74 -1.16 18.94	9.65 -1.38 22.60	9.57 -1.46 24.55	9.63 -1.34 21.76	9.71 -1.16 18.83	9.76 -1.10 16.00	9.75 -1.06 13.97	18.93 -1.23 1.89	18.30 -0.96 0.00
NEG NORTH___LWR_SARANAC 23913	3.52 -0.77 13.18	8.07 -0.67 6.81	3.65 -0.67 10.48	3.68 -0.65 10.38	3.74 -0.61 9.63	9.97 -0.57 2.72	5.11 -0.56 7.68	9.97 -0.57 3.80	9.32 -0.59 5.21	6.92 -0.72 10.88	5.95 -0.81 14.49	9.86 -0.87 11.68	9.83 -0.96 13.80	9.76 -1.08 16.23	9.74 -1.10 17.43	9.74 -1.16 18.94	9.65 -1.38 22.60	9.57 -1.46 24.55	9.63 -1.34 21.76	9.71 -1.16 18.83	9.76 -1.10 16.00	9.75 -1.06 13.97	18.93 -1.23 1.89	18.30 -0.96 0.00
NEG NORTH___PLATTSBURG 23628	3.52 -0.77 13.18	8.07 -0.67 6.81	3.65 -0.67 10.48	3.68 -0.65 10.38	3.74 -0.61 9.63	9.97 -0.57 2.72	5.11 -0.56 7.68	9.97 -0.57 3.80	9.32 -0.59 5.21	6.92 -0.72 10.88	5.95 -0.81 14.49	9.86 -0.87 11.68	9.83 -0.96 13.80	9.76 -1.08 16.23	9.74 -1.10 17.43	9.74 -1.16 18.94	9.65 -1.38 22.60	9.57 -1.46 24.55	9.63 -1.34 21.76	9.71 -1.16 18.83	9.76 -1.10 16.00	9.75 -1.06 13.97	18.93 -1.23 1.89	18.30 -0.96 0.00
NEG WEST_LEA_LOCKPORT 23791	17.55 0.07 0.00	15.52 -0.03 0.00	14.68 -0.10 0.00	14.53 -0.18 0.00	13.85 -0.13 0.00	13.21 -0.05 0.00	13.23 -0.12 0.00	14.24 -0.10 0.00	14.87 -0.26 0.00	21.57 0.06 -3.00	25.55 -0.13 -4.43	18.43 -0.34 3.65	24.25 -0.22 0.12	26.48 -0.46 0.13	33.13 -0.88 -5.73	39.46 -0.72 -10.33	45.63 -0.27 -12.28	35.16 -0.25 0.18	43.22 -0.16 -10.65	36.44 -1.04 -7.78	33.93 -0.57 -7.63	27.44 -0.69 -3.35	24.07 -0.82 -2.83	18.72 -0.54 -0.01

NEG WEST___LANCASTR 23811	18.12 0.65 0.00	16.10 0.54 0.00	15.18 0.40 0.00	15.00 0.29 0.00	14.30 0.32 0.00	13.64 0.38 0.00	13.67 0.32 0.00	14.80 0.46 0.00	15.53 0.41 0.00	24.09 0.85 -4.72	32.38 0.85 -10.28	44.74 0.83 -21.50	47.99 0.98 -22.41	57.68 0.84 -29.77	48.28 0.57 -19.45	46.87 0.77 -16.26	54.39 1.44 -19.32	76.09 1.46 -39.04	50.80 1.31 -16.76	42.34 0.42 -12.23	39.73 0.86 -12.00	35.78 0.62 -10.38	26.85 0.35 -4.45	19.71 0.44 0.00
NEG_PENN_ALLEGHNY 23528	18.05 0.58 0.00	16.06 0.51 0.00	15.23 0.44 0.00	15.12 0.41 0.00	14.37 0.39 0.00	13.64 0.38 0.00	13.72 0.37 0.00	14.79 0.45 0.00	15.58 0.45 0.00	19.62 0.65 -0.45	22.70 0.72 -0.73	23.53 0.78 -0.34	25.94 0.91 -0.44	28.66 1.00 -0.59	30.30 0.96 -1.06	32.42 1.04 -1.54	36.83 1.38 -1.83	37.82 1.46 -0.77	35.59 1.28 -1.59	31.81 0.95 -1.16	29.02 1.02 -1.14	26.88 0.87 -1.23	23.22 0.75 -0.42	19.91 0.66 0.00
NEG___GEN_MONROE 24207	17.84 0.37 0.00	15.79 0.23 0.00	14.93 0.15 0.00	14.78 0.07 0.00	14.05 0.07 0.00	13.37 0.11 0.00	13.40 0.05 0.00	14.45 0.10 0.00	15.20 0.08 0.00	18.93 0.41 0.00	21.47 0.47 0.25	20.66 0.45 2.20	23.59 0.69 1.69	25.58 0.76 2.25	28.06 0.57 0.78	30.56 0.72 0.00	34.80 1.18 0.00	33.92 1.28 2.95	33.94 1.21 0.00	30.09 0.39 0.00	27.43 0.57 0.00	24.56 0.25 0.47	22.05 0.00 0.00	19.32 0.06 0.00
NEPA___ENERGY 23901	18.12 0.65 0.00	16.11 0.56 0.00	15.20 0.41 0.00	15.00 0.29 0.00	14.30 0.32 0.00	13.63 0.37 0.00	13.64 0.29 0.00	14.77 0.43 0.00	15.49 0.36 0.00	23.85 0.78 -4.55	30.58 0.74 -8.59	36.83 0.70 -13.73	38.01 0.84 -12.58	44.47 0.68 -16.73	43.31 0.45 -14.59	46.18 0.66 -15.68	53.61 1.35 -18.64	58.84 1.32 -21.93	50.07 1.18 -16.16	41.82 0.33 -11.79	39.17 0.73 -11.58	36.89 0.50 -11.61	26.63 0.29 -4.29	19.65 0.38 0.00
NEVERSINK___HYD 23608	18.65 1.17 0.00	16.67 1.12 0.00	15.90 1.11 0.00	15.77 1.06 0.00	14.97 0.99 0.00	14.17 0.91 0.00	14.28 0.93 0.00	15.38 1.03 0.00	16.15 1.03 0.00	19.80 1.28 0.00	22.80 1.55 0.00	24.02 1.61 0.00	26.29 1.70 0.00	28.96 1.89 0.00	29.52 1.24 0.00	31.21 1.37 0.00	35.14 1.51 0.00	37.19 1.60 0.00	34.17 1.44 0.00	31.22 1.51 0.00	28.85 1.99 0.00	26.64 1.86 0.00	23.77 1.72 0.00	20.72 1.46 0.00
NEWTON___FALLS_HYD 23847	10.31 -0.21 6.96	11.75 -0.20 3.60	9.06 -0.19 5.53	9.04 -0.19 5.48	8.69 -0.21 5.08	11.60 -0.23 1.44	9.11 -0.19 4.05	12.15 -0.19 2.00	12.34 -0.03 2.75	12.76 -0.02 5.74	13.47 -0.13 7.65	16.18 -0.07 6.16	17.28 -0.02 7.29	18.56 0.05 8.57	18.96 -0.11 9.20	19.76 -0.09 10.00	21.66 -0.03 11.93	22.66 0.04 12.96	21.31 0.07 11.49	19.76 0.00 9.94	18.39 -0.03 8.45	17.56 0.15 7.37	10.16 -0.29 11.60	19.16 -0.10 0.00
NIAGARA_115E_LBMP 323715	17.25 -0.23 0.00	15.27 -0.28 0.00	14.45 -0.34 0.00	14.30 -0.41 0.00	13.63 -0.35 0.00	13.01 -0.25 0.00	13.00 -0.35 0.00	13.99 -0.36 0.00	14.58 -0.54 0.00	21.36 -0.31 -3.16	24.46 -0.51 -3.73	16.29 -0.60 5.51	17.54 -0.54 6.51	17.64 -0.81 8.62	30.14 -1.21 -3.08	39.62 -1.10 -10.88	45.84 -0.71 -12.93	23.53 -0.75 11.31	43.32 -0.62 -11.21	36.46 -1.43 -8.18	34.01 -0.89 -8.03	27.44 -1.02 -3.67	23.93 -1.10 -2.98	18.51 -0.75 0.00
NIAGARA_115W_LBMP 323714	17.01 -0.47 0.00	15.05 -0.50 0.00	14.24 -0.55 0.00	14.09 -0.62 0.00	13.45 -0.53 0.00	12.82 -0.44 0.00	12.81 -0.53 0.00	13.77 -0.57 0.00	14.32 -0.80 0.00	14.82 -0.63 3.08	14.85 -0.83 5.57	15.97 -0.96 5.47	17.18 -0.93 6.47	17.16 -1.24 8.66	17.71 -1.61 8.95	17.66 -1.52 10.66	19.77 -1.18 12.67	23.00 -1.28 11.31	20.63 -1.11 10.98	19.81 -1.84 8.05	17.71 -1.29 7.86	17.75 -1.36 5.67	17.78 -1.32 2.95	18.23 -1.00 0.02
NIAGARA_230_LBMP 323716	17.27 -0.21 0.00	15.29 -0.26 0.00	14.47 -0.31 0.00	14.32 -0.38 0.00	13.66 -0.32 0.00	13.02 -0.24 0.00	13.02 -0.33 0.00	13.99 -0.36 0.00	14.58 -0.54 0.00	15.09 -0.33 3.10	15.21 -0.49 5.55	16.31 -0.60 5.49	17.56 -0.54 6.49	17.64 -0.79 8.64	18.14 -1.16 8.97	18.15 -1.01 10.68	20.29 -0.64 12.69	23.58 -0.68 11.33	21.14 -0.59 11.00	20.34 -1.34 8.03	18.15 -0.83 7.88	18.12 -0.97 5.69	18.09 -1.04 2.93	18.54 -0.71 0.00
NIAGARA___ 23760	17.13 -0.35 0.00	15.16 -0.39 0.00	14.34 -0.44 0.00	14.19 -0.52 0.00	13.53 -0.45 0.00	12.90 -0.36 0.00	12.91 -0.44 0.00	13.90 -0.44 0.00	14.49 -0.63 0.00	16.45 -0.43 1.65	17.19 -0.59 3.47	16.20 -0.72 5.49	17.44 -0.66 6.49	17.51 -0.92 8.64	20.48 -1.30 6.50	22.45 -1.16 6.23	25.37 -0.81 7.44	23.42 -0.85 11.32	25.53 -0.75 6.45	23.50 -1.48 4.72	21.28 -0.97 4.62	20.04 -1.09 3.66	19.32 -1.12 1.61	18.44 -0.81 0.01
NINE_MILE_1 23575	17.06 -0.42 0.00	15.16 -0.39 0.00	14.40 -0.38 0.00	14.32 -0.38 0.00	13.61 -0.36 0.00	12.93 -0.33 0.00	13.02 -0.33 0.00	13.99 -0.36 0.00	14.76 -0.36 0.00	18.13 -0.39 0.00	20.80 -0.45 0.00	21.96 -0.45 0.00	24.12 -0.47 0.00	26.58 -0.49 0.00	27.71 -0.57 0.00	29.27 -0.57 0.00	33.05 -0.57 0.00	34.98 -0.61 0.00	32.17 -0.56 0.00	29.08 -0.63 0.00	26.36 -0.51 0.00	24.29 -0.50 0.00	21.56 -0.49 0.00	18.83 -0.42 0.00
NINE_MILE_2 23744	17.06 -0.42 0.00	15.16 -0.39 0.00	14.40 -0.38 0.00	14.32 -0.38 0.00	13.61 -0.36 0.00	12.93 -0.33 0.00	13.02 -0.33 0.00	13.99 -0.36 0.00	14.76 -0.36 0.00	18.13 -0.39 0.00	20.80 -0.45 0.00	21.96 -0.45 0.00	24.12 -0.47 0.00	26.58 -0.49 0.00	27.71 -0.57 0.00	29.27 -0.57 0.00	33.05 -0.57 0.00	34.98 -0.61 0.00	32.17 -0.56 0.00	29.08 -0.63 0.00	26.36 -0.51 0.00	24.29 -0.50 0.00	21.56 -0.49 0.00	18.83 -0.42 0.00
NM_CAPITAL___DRP 24208	18.94 1.03 -0.44	16.68 0.90 -0.23	16.01 0.87 -0.35	15.90 0.85 -0.34	15.13 0.84 -0.32	14.12 0.77 -0.09	14.35 0.75 -0.25	15.24 0.77 -0.13	16.08 0.79 -0.17	19.77 0.89 -0.36	22.81 1.08 -0.48	23.96 1.16 -0.39	26.33 1.28 -0.46	28.99 1.38 -0.54	30.38 1.53 -0.58	32.05 1.58 -0.63	36.08 1.71 -0.75	38.18 1.78 -0.81	35.09 1.64 -0.72	31.90 1.57 -0.62	28.79 1.40 -0.53	26.56 1.31 -0.46	23.44 1.39 0.00	20.43 1.17 0.00
NM_CENTRAL___DRP 24181	17.49 0.02 0.00	15.54 -0.02 0.00	14.74 -0.04 0.00	14.65 -0.06 0.00	13.92 -0.06 0.00	13.22 -0.04 0.00	13.32 -0.03 0.00	14.32 -0.03 0.00	15.14 0.02 0.00	18.63 0.11 0.00	21.36 0.11 0.00	22.54 0.14 0.00	24.79 0.20 0.00	27.34 0.27 0.00	28.47 0.20 0.00	30.08 0.24 0.00	33.99 0.37 0.00	35.98 0.39 0.00	33.09 0.36 0.00	29.85 0.15 0.00	27.11 0.24 0.00	24.93 0.15 0.00	22.63 0.09 -0.49	19.34 0.08 0.00
NM_FRONTIER___DRP 24179	17.01 -0.47 0.00	15.05 -0.50 0.00	14.24 -0.55 0.00	14.09 -0.62 0.00	13.45 -0.53 0.00	12.82 -0.44 0.00	12.81 -0.53 0.00	13.77 -0.57 0.00	14.32 -0.80 0.00	14.82 -0.63 3.08	14.85 -0.83 5.57	15.97 -0.96 5.47	17.18 -0.93 6.47	17.16 -1.24 8.66	17.71 -1.61 8.95	17.66 -1.52 10.66	19.77 -1.18 12.67	23.00 -1.28 11.31	20.63 -1.11 10.98	19.81 -1.84 8.05	17.71 -1.29 7.86	17.75 -1.36 5.67	17.78 -1.32 2.95	18.23 -1.00 0.02

NM_ST_REGIS___HYD 24053	5.79 -0.80 10.89	9.20 -0.73 5.62	5.46 -0.68 8.65	5.46 -0.68 8.57	5.36 -0.67 7.95	10.38 -0.64 2.25	6.40 -0.61 6.34	10.55 -0.66 3.13	10.22 -0.61 4.30	8.78 -0.76 8.98	8.39 -0.89 11.96	11.85 -0.92 9.64	12.16 -1.03 11.40	12.56 -1.11 13.40	12.69 -1.19 14.39	12.92 -1.28 15.64	13.52 -1.44 18.66	13.85 -1.46 20.27	13.42 -1.34 17.97	12.94 -1.22 15.55	12.50 -1.15 13.21	12.26 -0.99 11.53	15.23 -1.35 5.47	18.26 -1.00 0.00
NORTHPORT___1 23551	24.27 2.32 -4.47	21.14 2.16 -3.42	18.22 2.14 -1.29	17.88 2.09 -1.08	16.51 2.00 -0.53	15.54 1.86 -0.43	15.64 1.87 -0.42	18.20 2.02 -1.83	23.99 2.06 -6.81	24.94 2.41 -4.01	27.01 2.57 -3.19	27.02 2.60 -2.01	27.37 2.61 -0.17	27.78 2.73 2.02	28.53 3.08 2.83	30.02 3.19 3.01	31.90 3.56 5.29	36.39 3.63 2.84	33.89 3.30 2.15	28.62 3.18 4.26	27.78 2.90 1.99	27.71 2.73 -0.20	27.27 2.89 -2.33	26.71 2.60 -4.85
NORTHPORT___2 23552	24.27 2.32 -4.47	21.14 2.16 -3.42	18.22 2.14 -1.29	17.88 2.09 -1.08	16.51 2.00 -0.53	15.54 1.86 -0.43	15.64 1.87 -0.42	18.20 2.02 -1.83	23.99 2.06 -6.81	24.94 2.41 -4.01	27.01 2.57 -3.19	27.02 2.60 -2.01	27.37 2.61 -0.17	27.78 2.73 2.02	28.08 3.08 3.28	28.08 3.19 4.96	28.13 3.56 9.05	28.63 3.63 10.59	28.08 3.30 7.96	28.62 3.18 4.26	27.78 2.90 1.99	27.71 2.73 -0.20	27.27 2.89 -2.33	26.71 2.60 -4.85
NORTHPORT___3 23553	23.88 1.94 -4.46	20.80 1.83 -3.41	17.91 1.85 -1.28	17.57 1.79 -1.07	16.20 1.70 -0.52	15.24 1.56 -0.41	15.32 1.56 -0.41	17.91 1.75 -1.82	23.68 1.74 -6.82	24.47 1.94 -4.00	26.66 2.23 -3.18	26.70 2.29 -2.00	27.11 2.36 -0.16	27.61 2.57 2.04	27.89 2.91 3.29	27.91 3.05 4.98	27.88 3.33 9.07	28.39 3.42 10.62	27.86 3.11 7.98	28.49 3.06 4.28	27.39 2.52 2.00	27.40 2.43 -0.19	26.88 2.53 -2.30	26.25 2.16 -4.84
NORTHPORT___4 23650	23.88 1.94 -4.46	20.80 1.83 -3.41	17.91 1.85 -1.28	17.57 1.79 -1.07	16.20 1.70 -0.52	15.24 1.56 -0.41	15.32 1.56 -0.41	17.91 1.75 -1.82	23.68 1.74 -6.82	24.47 1.94 -4.00	26.66 2.23 -3.18	26.70 2.29 -2.00	27.11 2.36 -0.16	27.61 2.57 2.04	27.89 2.91 3.29	27.91 3.05 4.98	27.88 3.33 9.07	28.39 3.42 10.62	27.86 3.11 7.98	28.49 3.06 4.28	27.39 2.52 2.00	27.40 2.43 -0.19	26.88 2.53 -2.30	26.25 2.16 -4.84
NORTHPORT___IC 23718	24.27 2.32 -4.47	21.14 2.16 -3.42	18.22 2.14 -1.29	17.88 2.09 -1.08	16.51 2.00 -0.53	15.54 1.86 -0.43	15.64 1.87 -0.42	18.20 2.02 -1.83	23.99 2.06 -6.81	24.94 2.41 -4.01	27.01 2.57 -3.19	27.02 2.60 -2.01	27.37 2.61 -0.17	27.78 2.73 2.02	28.53 3.08 2.83	30.02 3.19 3.01	31.90 3.56 5.29	36.39 3.63 2.84	33.89 3.30 2.15	28.62 3.18 4.26	27.78 2.90 1.99	27.71 2.73 -0.20	27.27 2.89 -2.33	26.71 2.60 -4.85
NPX_GEN_1385_PROXY 323591	23.30 1.80 -4.02	20.78 1.80 -3.42	18.05 1.97 -1.29	17.82 2.03 -1.08	16.51 2.00 -0.53	15.54 1.86 -0.43	15.56 1.79 -0.42	18.00 1.82 -1.83	21.50 1.60 -4.77	23.80 1.85 -3.43	24.44 1.93 -1.26	26.28 1.90 -1.97	27.22 2.46 -0.17	27.62 2.57 2.02	29.06 3.62 2.83	30.59 3.76 3.01	33.76 4.61 4.47	37.31 4.56 2.84	34.71 4.12 2.15	29.00 3.56 4.26	28.13 3.25 1.99	27.56 2.58 -0.20	26.98 2.60 -2.33	26.00 2.02 -4.72
NPX_GEN_CSC 323557	27.12 2.92 -6.73	21.67 2.64 -3.47	19.11 2.59 -1.74	18.36 2.51 -1.14	16.94 2.38 -0.59	15.98 2.23 -0.49	16.08 2.24 -0.49	19.93 2.45 -3.14	26.52 2.54 -8.85	29.41 3.09 -7.79	45.39 3.48 -20.65	103.54 3.58 -77.54	132.11 3.66 -103.85	132.13 3.90 -101.16	132.13 4.27 -99.59	135.09 4.36 -100.89	156.10 4.87 -117.61	138.96 5.02 -98.35	135.12 4.58 -97.81	135.09 4.40 -100.99	166.39 4.06 -135.47	90.60 3.82 -62.00	47.83 3.84 -21.95	31.14 3.33 -8.55
NSINS_S_GLNS_FALLS 23858	19.54 1.48 -0.58	17.11 1.26 -0.30	16.37 1.12 -0.46	16.27 1.10 -0.46	15.48 1.08 -0.42	14.37 0.99 -0.12	14.69 1.00 -0.34	15.63 1.12 -0.17	16.65 1.30 -0.23	20.63 1.63 -0.64	23.71 1.83 -0.51	25.01 2.08 -0.51	27.68 2.48 -0.61	30.55 2.76 -0.71	31.90 2.85 -0.77	33.72 3.05 -0.83	38.15 3.53 -1.00	40.41 3.74 -1.08	37.45 3.76 -0.96	33.68 3.15 -0.83	30.66 3.09 -0.70	28.17 2.78 -0.62	24.47 2.43 0.00	21.18 1.93 0.00
NUCOR_STEEL___DRP 24197	17.74 0.26 0.00	15.75 0.20 0.00	14.93 0.15 0.00	14.85 0.15 0.00	14.13 0.15 0.00	13.39 0.13 0.00	13.48 0.13 0.00	14.49 0.14 0.00	15.35 0.23 0.00	18.84 0.31 0.00	21.65 0.40 0.00	22.90 0.49 0.00	25.18 0.59 0.00	27.77 0.70 0.00	28.92 0.65 0.00	30.59 0.75 0.00	34.63 1.01 0.00	36.69 1.10 0.00	33.71 0.98 0.00	30.33 0.62 0.00	27.51 0.64 0.00	25.35 0.57 0.00	22.86 0.46 -0.35	19.66 0.41 0.00
NYISO_LBMP_REFERENCE 24008	17.48 0.00 0.00	15.55 0.00 0.00	14.79 0.00 0.00	14.71 0.00 0.00	13.98 0.00 0.00	13.26 0.00 0.00	13.35 0.00 0.00	14.34 0.00 0.00	15.12 0.00 0.00	18.52 0.00 0.00	21.25 0.00 0.00	22.41 0.00 0.00	24.59 0.00 0.00	27.07 0.00 0.00	28.27 0.00 0.00	29.84 0.00 0.00	33.62 0.00 0.00	35.59 0.00 0.00	32.73 0.00 0.00	29.70 0.00 0.00	26.87 0.00 0.00	24.78 0.00 0.00	22.05 0.00 0.00	19.26 0.00 0.00
NYPA_BRENTWD___GT 24164	25.53 2.67 -5.38	21.52 2.44 -3.53	18.70 2.38 -1.53	18.23 2.32 -1.20	16.85 2.21 -0.67	15.89 2.06 -0.58	15.99 2.07 -0.57	18.91 2.25 -2.32	24.89 2.33 -7.44	26.48 2.78 -5.18	32.71 3.02 -8.44	49.78 2.93 -24.44	58.68 3.02 -31.07	59.00 3.25 -28.68	59.69 3.65 -27.77	62.07 3.82 -28.41	69.79 4.24 -31.93	68.89 4.41 -28.89	65.61 3.99 -28.89	60.51 3.80 -27.00	68.99 3.36 -38.77	46.56 3.17 -18.60	34.16 3.39 -8.71	28.68 3.04 -6.38
NYPA_GOWANUS___GT5 24156	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.34 2.78 -12.16	48.04 2.90 -20.55	51.96 3.03 -21.86	52.22 3.36 -20.58	52.53 3.43 -19.26	55.39 3.67 -18.10	50.57 3.77 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.46 3.04 -15.55	38.64 3.00 -10.86	40.14 2.89 -15.20	31.51 2.47 -9.79
NYPA_GOWANUS___GT6 24157	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.34 2.78 -12.16	48.04 2.90 -20.55	51.96 3.03 -21.86	52.22 3.36 -20.58	52.53 3.43 -19.26	55.39 3.67 -18.10	50.57 3.77 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.46 3.04 -15.55	38.64 3.00 -10.86	40.14 2.89 -15.20	31.51 2.47 -9.79
NYPA_HARLEM_RVR_GT1 24160	19.58 2.10 -0.01	17.52 1.96 -0.01	16.69 1.89 -0.01	16.57 1.85 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.14 1.65 -0.15	17.30 1.72 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 3.28 -0.01	31.56 3.48 -0.01	32.97 3.13 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.63 2.77 0.00	27.68 2.90 0.00	24.87 2.62 -0.20	21.65 2.39 -0.01

NYPA_HARLEM__RVR__GT2 24161	19.58 2.10 -0.01	17.52 1.96 -0.01	16.69 1.89 -0.01	16.57 1.85 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.14 1.65 -0.15	17.30 1.72 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.56 3.28 -0.01	32.97 3.13 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.63 2.77 0.00	27.68 2.90 0.00	24.87 2.62 -0.20	21.65 2.39 -0.01
NYPA_KENT____GT 24152	19.60 2.11 -0.01	17.49 1.93 -0.01	16.70 1.91 -0.01	16.55 1.84 -0.01	15.72 1.73 -0.01	14.81 1.55 0.00	14.88 1.53 0.00	16.22 1.72 -0.15	17.38 1.80 -0.46	26.62 2.18 -5.91	31.67 2.63 -7.79	32.24 2.71 -7.12	39.16 2.80 -11.77	30.05 2.95 -0.03	31.58 3.28 -0.03	33.19 3.31 -0.03	37.21 3.56 -0.03	39.29 3.67 -0.03	36.10 3.34 -0.03	33.06 3.33 -0.03	29.85 2.96 -0.03	33.92 2.92 -6.22	33.66 2.82 -8.79	27.31 2.45 -5.61
NYPA_POUCH1____GT 24155	19.60 2.11 -0.01	17.49 1.93 -0.01	16.71 1.92 -0.01	16.55 1.84 -0.01	15.72 1.73 -0.01	14.80 1.54 0.00	14.86 1.51 0.00	16.20 1.69 -0.16	17.37 1.78 -0.47	32.14 2.15 -11.47	40.32 2.63 -16.43	40.04 2.73 -14.90	52.76 2.85 -25.32	59.53 3.00 -29.46	59.35 3.33 -27.74	59.20 3.40 -25.96	61.65 3.63 -24.40	54.47 3.77 -15.11	59.18 3.44 -23.02	60.11 3.41 -26.99	50.84 3.01 -20.96	41.11 2.95 -13.38	43.58 2.85 -18.69	32.53 2.41 -10.87
NYPA_VERNON____GT2 24162	19.56 2.08 -0.01	17.46 1.90 -0.01	16.67 1.88 -0.01	16.52 1.81 -0.01	15.69 1.70 -0.01	14.81 1.55 0.00	14.88 1.53 0.00	16.22 1.72 -0.15	17.37 1.78 -0.46	22.17 2.15 -1.50	26.03 2.59 -2.19	27.17 2.67 -2.09	30.33 2.75 -2.99	29.95 2.87 -0.01	31.48 3.19 -0.01	33.10 3.25 -0.01	37.09 3.46 -0.01	39.16 3.56 -0.01	35.98 3.24 -0.01	32.98 3.27 -0.01	29.75 2.88 -0.01	29.23 2.87 -1.57	27.20 2.78 -2.38	23.09 2.41 -1.43
NYPA_VERNON____GT3 24163	19.56 2.08 -0.01	17.46 1.90 -0.01	16.67 1.88 -0.01	16.52 1.81 -0.01	15.69 1.70 -0.01	14.81 1.55 0.00	14.88 1.53 0.00	16.22 1.72 -0.15	17.37 1.78 -0.46	22.17 2.15 -1.50	26.03 2.59 -2.19	27.17 2.67 -2.09	30.33 2.75 -2.99	29.95 2.87 -0.01	31.48 3.19 -0.01	33.10 3.25 -0.01	37.09 3.46 -0.01	39.16 3.56 -0.01	35.98 3.24 -0.01	32.98 3.27 -0.01	29.75 2.88 -0.01	29.23 2.87 -1.57	27.20 2.78 -2.38	23.09 2.41 -1.43
NYPA__ASTORIA_CC1 323568	19.55 2.06 -0.01	17.46 1.90 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.69 1.70 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.35 1.77 -0.46	20.63 2.11 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.44 3.17 0.00	33.04 3.19 0.00	37.02 3.39 0.00	39.08 3.49 0.00	35.94 3.21 0.00	32.91 3.21 0.00	29.71 2.85 0.00	27.63 2.85 0.00	24.99 2.73 -0.20	21.65 2.39 -0.01
NYPA__ASTORIA_CC2 323569	19.55 2.06 -0.01	17.46 1.90 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.69 1.70 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.35 1.77 -0.46	20.63 2.11 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.44 3.17 0.00	33.04 3.19 0.00	37.02 3.39 0.00	39.08 3.49 0.00	35.94 3.21 0.00	32.91 3.21 0.00	29.71 2.85 0.00	27.63 2.85 0.00	24.99 2.73 -0.20	21.65 2.39 -0.01
NYPA__HOLTSVILL 23794	26.84 2.59 -6.78	21.40 2.38 -3.47	18.86 2.34 -1.74	18.12 2.28 -1.13	16.73 2.17 -0.59	15.76 2.01 -0.49	15.86 2.03 -0.49	19.74 2.22 -3.17	26.30 2.27 -8.91	29.12 2.70 -7.89	45.37 2.97 -21.14	105.14 3.05 -79.68	134.50 3.12 -106.78	134.50 3.36 -104.07	134.48 3.73 -102.48	137.52 3.88 -103.81	159.01 4.34 -121.06	141.18 4.45 -101.14	137.37 4.06 -100.58	137.53 3.86 -103.97	169.67 3.44 -139.36	91.78 3.25 -63.75	47.85 3.33 -22.47	30.82 2.93 -8.64
NYPA____HELLGATE_GT1 24158	19.58 2.10 -0.01	17.52 1.96 -0.01	16.69 1.89 -0.01	16.57 1.85 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.14 1.65 -0.15	17.30 1.72 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.63 2.77 0.00	27.68 2.90 0.00	24.87 2.62 -0.20	21.65 2.39 -0.01
NYPA____HELLGATE_GT2 24159	19.58 2.10 -0.01	17.52 1.96 -0.01	16.69 1.89 -0.01	16.57 1.85 -0.01	15.73 1.75 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.14 1.65 -0.15	17.30 1.72 -0.45	20.53 2.02 0.01	24.02 2.48 -0.29	25.34 2.55 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.59 3.31 -0.01	33.00 3.16 0.00	36.88 3.26 0.00	38.93 3.34 0.00	35.81 3.08 0.00	32.79 3.09 0.00	29.63 2.77 0.00	27.68 2.90 0.00	24.87 2.62 -0.20	21.65 2.39 -0.01
NYS_BARGE__HYD 23848	17.56 0.09 0.00	15.54 -0.02 0.00	14.68 -0.10 0.00	14.53 -0.18 0.00	13.86 -0.11 0.00	13.22 -0.04 0.00	13.23 -0.12 0.00	14.26 -0.09 0.00	14.88 -0.24 0.00	22.16 0.07 -3.57	26.47 -0.06 -5.29	17.87 -0.22 4.31	24.44 -0.10 0.05	26.71 -0.32 0.04	34.43 -0.71 -6.86	41.57 -0.57 -12.30	48.17 -0.07 -14.62	35.46 -0.07 0.06	45.41 0.00 -12.68	38.10 -0.86 -9.26	35.54 -0.40 -9.08	28.08 -0.57 -3.86	24.70 -0.73 -3.37	18.82 -0.44 -0.01
OAK ORCHARD__HYD 24046	17.65 0.17 0.00	15.61 0.06 0.00	14.77 -0.01 0.00	14.65 -0.06 0.00	13.92 -0.06 0.00	13.25 -0.01 0.00	13.30 -0.05 0.00	14.32 -0.03 0.00	15.06 -0.06 0.00	18.73 0.20 0.00	21.52 0.28 0.00	21.92 0.31 0.80	25.11 0.52 0.00	27.64 0.57 0.00	28.64 0.37 0.00	30.38 0.54 0.00	34.60 0.98 0.00	36.66 1.07 0.00	33.75 1.02 0.00	30.00 0.30 0.00	27.35 0.48 0.00	24.44 0.22 0.57	22.07 0.02 0.00	19.35 0.10 0.00
OCC_CHEM__DRP 24175	17.07 -0.40 0.00	15.12 -0.44 0.00	14.30 -0.49 0.00	14.15 -0.56 0.00	13.50 -0.48 0.00	12.87 -0.38 0.00	12.88 -0.47 0.00	13.83 -0.52 0.00	14.38 -0.74 0.00	14.89 -0.56 3.07	14.88 -0.74 5.62	15.79 -0.87 5.74	16.93 -0.84 6.83	16.82 -1.11 9.14	17.66 -1.50 9.12	17.78 -1.40 10.65	19.91 -1.04 12.67	22.56 -1.10 11.93	20.77 -0.98 10.98	19.96 -1.69 8.05	17.85 -1.15 7.86	17.85 -1.26 5.67	17.87 -1.23 2.95	18.33 -0.90 0.03
OH_GEN_PROXY 24063	17.28 -0.19 0.00	15.30 -0.25 0.00	14.49 -0.30 0.00	14.32 -0.38 0.00	13.66 -0.32 0.00	13.02 -0.24 0.00	13.03 -0.32 0.00	14.00 -0.34 0.00	14.61 -0.51 0.00	15.86 -0.30 2.36	16.56 -0.45 4.24	17.64 -0.54 4.23	19.09 -0.47 5.03	19.67 -0.70 6.70	20.35 -1.05 6.88	20.77 -0.93 8.15	23.40 -0.54 9.68	26.24 -0.57 8.78	23.85 -0.49 8.40	22.33 -1.25 6.13	20.10 -0.75 6.01	18.87 -0.89 5.03	18.87 -0.95 2.23	18.60 -0.65 0.00
OLIN_CORP_DRP 24177	17.30 -0.17 0.00	15.32 -0.23 0.00	14.49 -0.30 0.00	14.34 -0.37 0.00	13.67 -0.31 0.00	13.05 -0.21 0.00	13.04 -0.31 0.00	14.03 -0.32 0.00	14.63 -0.50 0.00	22.26 -0.26 -4.00	25.32 -0.42 -4.50	13.98 -0.51 7.91	14.40 -0.44 9.75	13.43 -0.73 12.91	30.38 -1.10 -3.21	42.64 -0.98 -13.78	49.43 -0.57 -16.38	18.05 -0.61 16.93	46.44 -0.49 -14.20	38.76 -1.31 -10.36	36.26 -0.78 -10.18	28.65 -0.92 -4.78	24.81 -1.01 -3.77	18.57 -0.69 0.00

OLIN_CORP_DSASP 323712	17.07 -0.40 0.00	15.12 -0.44 0.00	14.30 -0.49 0.00	14.15 -0.56 0.00	13.50 -0.48 0.00	12.87 -0.38 0.00	12.88 -0.47 0.00	13.83 -0.52 0.00	14.38 -0.74 0.00	14.89 -0.56 3.07	14.88 -0.74 5.62	15.79 -0.87 5.74	16.93 -0.84 6.83	16.82 -1.11 9.14	17.66 -1.50 9.12	17.78 -1.40 10.65	19.91 -1.04 12.67	22.56 -1.10 11.93	20.77 -0.98 10.98	19.96 -1.69 8.05	17.85 -1.15 7.86	17.85 -1.26 5.67	17.87 -1.23 2.95	18.33 -0.90 0.03
ONEIDA_HERK_LFGE 323681	17.03 0.42 0.87	15.45 0.34 0.45	14.41 0.31 0.69	14.33 0.31 0.68	13.62 0.28 0.63	13.33 0.25 0.18	13.12 0.28 0.51	14.42 0.33 0.25	15.28 0.50 0.34	18.47 0.67 0.72	20.99 0.70 0.95	22.45 0.81 0.77	24.64 0.96 0.91	27.14 1.14 1.07	28.17 1.05 1.15	29.73 1.13 1.25	33.51 1.38 1.49	35.50 1.53 1.62	32.77 1.47 1.43	29.65 1.19 1.24	26.89 1.08 1.05	24.95 1.09 0.92	25.14 0.75 -2.34	19.99 0.73 0.00
ONONDAGA_REF_OCCRA 23987	17.63 0.16 0.00	15.66 0.11 0.00	14.86 0.07 0.00	14.77 0.06 0.00	14.03 0.06 0.00	13.33 0.07 0.00	13.42 0.07 0.00	14.43 0.09 0.00	15.26 0.14 0.00	18.78 0.26 0.00	21.55 0.30 0.00	22.75 0.34 0.00	25.04 0.44 0.00	27.61 0.54 0.00	28.75 0.48 0.00	30.35 0.51 0.00	34.33 0.71 0.00	36.34 0.75 0.00	33.45 0.72 0.00	30.15 0.45 0.00	27.38 0.51 0.00	25.18 0.40 0.00	22.79 0.31 -0.43	19.53 0.27 0.00
ONONDAGA___COGEN 23986	17.58 0.11 0.00	15.63 0.08 0.00	14.82 0.03 0.00	14.72 0.01 0.00	14.00 0.03 0.00	13.29 0.03 0.00	13.39 0.04 0.00	14.39 0.04 0.00	15.23 0.11 0.00	18.71 0.19 0.00	21.46 0.21 0.00	22.68 0.27 0.00	24.96 0.37 0.00	27.53 0.46 0.00	28.64 0.37 0.00	30.26 0.42 0.00	34.19 0.57 0.00	36.23 0.64 0.00	33.32 0.59 0.00	30.06 0.36 0.00	27.30 0.43 0.00	25.11 0.32 0.00	22.70 0.24 -0.41	19.47 0.21 0.00
ONTARIO___LFGE 23819	17.95 0.47 0.00	15.93 0.37 0.00	15.05 0.27 0.00	14.93 0.22 0.00	14.20 0.22 0.00	13.50 0.24 0.00	13.58 0.23 0.00	14.63 0.29 0.00	15.44 0.32 0.00	19.06 0.54 0.00	21.76 0.51 0.00	22.97 0.56 0.00	25.36 0.76 0.00	27.91 0.84 0.00	29.01 0.73 0.00	30.74 0.89 0.00	34.87 1.24 0.00	36.94 1.35 0.00	34.04 1.31 0.00	30.42 0.71 0.00	27.75 0.89 0.00	25.45 0.67 0.00	22.64 0.60 0.00	19.80 0.54 0.00
ORANGEVILLE_WT_PWR 323706	17.88 0.40 0.00	15.86 0.31 0.00	14.98 0.19 0.00	14.82 0.12 0.00	14.13 0.15 0.00	13.46 0.20 0.00	13.50 0.15 0.00	14.57 0.23 0.00	15.28 0.15 0.00	22.24 0.50 -3.22	27.65 0.45 -5.96	31.75 0.42 -8.91	33.28 0.57 -8.12	38.30 0.43 -10.80	38.34 0.11 -9.95	41.19 0.27 -11.08	47.57 0.77 -13.17	50.53 0.78 -14.16	45.00 0.85 -11.42	38.06 0.03 -8.33	35.45 0.40 -8.18	33.38 0.20 -8.40	25.08 0.00 -3.03	19.38 0.12 0.00
OSWEGATCHIE___HYD 24044	10.31 -0.21 6.96	11.75 -0.20 3.60	9.06 -0.19 5.53	9.04 -0.19 5.48	8.69 -0.21 5.08	11.60 -0.23 1.44	9.11 -0.19 4.05	12.15 -0.19 2.00	12.34 -0.03 2.75	12.76 -0.02 5.74	13.47 -0.13 7.65	16.18 -0.07 6.16	17.28 -0.02 7.29	18.56 0.05 8.57	18.96 -0.11 9.20	19.76 -0.09 10.00	21.66 -0.03 11.93	22.66 0.04 12.96	21.31 0.07 11.49	19.76 0.00 9.94	18.39 -0.03 8.45	17.56 0.15 7.37	10.16 -0.29 11.60	19.16 -0.10 0.00
OSWEGO___5 23606	17.21 -0.26 0.00	15.30 -0.25 0.00	14.52 -0.27 0.00	14.44 -0.26 0.00	13.72 -0.25 0.00	13.03 -0.23 0.00	13.13 -0.21 0.00	14.10 -0.24 0.00	14.90 -0.23 0.00	18.30 -0.22 0.00	20.99 -0.25 0.00	22.16 -0.25 0.00	24.35 -0.25 0.00	26.83 -0.24 0.00	27.94 -0.34 0.00	29.51 -0.33 0.00	33.32 -0.30 0.00	35.30 -0.29 0.00	32.47 -0.26 0.00	29.32 -0.39 0.00	26.60 -0.27 0.00	24.49 -0.30 0.00	21.76 -0.29 0.00	19.01 -0.25 0.00
OSWEGO___6 23613	17.21 -0.26 0.00	15.30 -0.25 0.00	14.52 -0.27 0.00	14.44 -0.26 0.00	13.72 -0.25 0.00	13.03 -0.23 0.00	13.13 -0.21 0.00	14.10 -0.24 0.00	14.90 -0.23 0.00	18.30 -0.22 0.00	20.99 -0.25 0.00	22.16 -0.25 0.00	24.35 -0.25 0.00	26.83 -0.24 0.00	27.94 -0.34 0.00	29.51 -0.33 0.00	33.32 -0.30 0.00	35.30 -0.29 0.00	32.47 -0.26 0.00	29.32 -0.39 0.00	26.60 -0.27 0.00	24.49 -0.30 0.00	21.76 -0.29 0.00	19.01 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	17.69 0.21 0.00	15.65 0.09 0.00	14.77 -0.01 0.00	14.63 -0.07 0.00	13.96 -0.01 0.00	13.31 0.05 0.00	13.32 -0.03 0.00	14.39 0.04 0.00	14.97 -0.15 0.00	28.97 0.22 -10.23	38.68 0.13 -17.31	15.53 0.02 6.90	39.00 0.15 -14.26	46.06 -0.05 -19.04	54.22 -0.40 -26.34	64.90 -0.24 -35.30	75.92 0.34 -41.96	60.82 0.32 -24.91	69.47 0.36 -36.38	55.72 -0.57 -26.58	52.82 -0.11 -26.06	34.97 -0.30 -10.48	31.35 -0.40 -9.69	19.09 -0.19 -0.03
OXBOW___ 24026	17.41 -0.07 0.00	15.41 -0.14 0.00	14.56 -0.22 0.00	14.43 -0.28 0.00	13.75 -0.22 0.00	13.11 -0.15 0.00	13.12 -0.23 0.00	14.14 -0.20 0.00	14.64 -0.48 0.00	28.59 -0.22 -10.29	38.30 -0.36 -17.41	18.52 -0.47 3.41	38.52 -0.39 -14.32	45.54 -0.65 -19.12	53.75 -1.02 -26.49	64.47 -0.89 -35.52	75.40 -0.44 -42.22	60.15 -0.46 -25.02	68.95 -0.39 -36.61	55.23 -1.22 -26.74	52.39 -0.70 -26.22	31.82 -0.84 -7.88	31.05 -0.75 -9.75	18.79 -0.50 -0.03
OXY_CHEM_DSASP 323612	17.07 -0.40 0.00	15.12 -0.44 0.00	14.30 -0.49 0.00	14.15 -0.56 0.00	13.50 -0.48 0.00	12.87 -0.38 0.00	12.88 -0.47 0.00	13.83 -0.52 0.00	14.38 -0.74 0.00	14.89 -0.56 3.07	14.88 -0.74 5.62	15.79 -0.87 5.74	16.93 -0.84 6.83	16.82 -1.11 9.14	17.66 -1.50 9.12	17.78 -1.40 10.65	19.91 -1.04 12.67	22.56 -1.10 11.93	20.77 -0.98 10.98	19.96 -1.69 8.05	17.85 -1.15 7.86	17.85 -1.26 5.67	17.87 -1.23 2.95	18.33 -0.90 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.07 -0.40 0.00	15.12 -0.44 0.00	14.30 -0.49 0.00	14.15 -0.56 0.00	13.50 -0.48 0.00	12.87 -0.38 0.00	12.88 -0.47 0.00	13.83 -0.52 0.00	14.38 -0.74 0.00	14.89 -0.56 3.07	14.88 -0.74 5.62	15.79 -0.87 5.74	16.93 -0.84 6.83	16.82 -1.11 9.14	17.66 -1.50 9.12	17.78 -1.40 10.65	19.91 -1.04 12.67	22.56 -1.10 11.93	20.77 -0.98 10.98	19.96 -1.69 8.05	17.85 -1.15 7.86	17.85 -1.26 5.67	17.87 -1.23 2.95	18.33 -0.90 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.60 2.11 -0.01	17.52 1.96 -0.01	16.67 1.88 -0.01	16.55 1.84 -0.01	15.72 1.73 -0.01	14.81 1.55 0.00	14.82 1.47 0.00	16.13 1.63 -0.15	17.27 1.69 -0.45	20.55 2.04 0.01	24.00 2.46 -0.29	25.32 2.53 -0.38	27.33 2.73 -0.01	29.83 2.76 0.00	31.53 3.25 -0.01	33.04 3.19 0.00	36.95 3.33 0.00	39.01 3.42 0.00	35.87 3.14 0.00	32.79 3.09 0.00	29.66 2.79 0.00	27.68 2.90 0.00	24.85 2.60 -0.20	21.65 2.39 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.07 2.59 -0.01	17.92 2.36 -0.01	17.09 2.29 -0.01	17.00 2.28 -0.01	16.11 2.12 -0.01	15.18 1.92 0.00	15.19 1.84 0.00	16.41 1.92 -0.15	17.68 2.10 -0.45	21.13 2.61 0.01	24.70 3.17 -0.29	26.01 3.23 -0.38	28.09 3.49 -0.01	30.61 3.55 0.00	32.47 4.18 -0.01	33.96 4.12 0.00	38.09 4.47 0.00	40.25 4.66 0.00	37.02 4.29 0.00	33.71 4.01 0.00	30.41 3.55 0.00	28.35 3.57 0.00	25.47 3.22 -0.20	22.19 2.93 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.12 0.65 0.00	16.06 0.51 0.00	15.16 0.37 0.00	14.99 0.28 0.00	14.28 0.31 0.00	13.63 0.37 0.00	13.66 0.31 0.00	14.80 0.46 0.00	15.52 0.39 0.00	24.43 0.89 -5.02	34.64 0.89 -12.50	53.97 0.87 -30.69	60.18 1.06 -34.53	73.85 0.92 -45.86	54.51 0.62 -25.62	47.97 0.83 -17.29	55.68 1.51 -20.55	97.29 1.56 -60.13	51.99 1.44 -17.82	43.18 0.47 -13.00	40.52 0.89 -12.77	36.08 0.62 -10.67	27.14 0.35 -4.74	19.69 0.42 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.38 1.91 0.00	17.32 1.77 0.00	16.51 1.73 0.00	16.38 1.68 0.00	15.53 1.55 0.00	14.66 1.40 0.00	14.79 1.44 0.00	15.96 1.62 0.00	16.79 1.66 0.00	20.61 2.09 0.00	23.80 2.55 0.00	25.05 2.64 0.00	27.44 2.85 0.00	30.24 3.17 0.00	31.75 3.48 0.00	33.63 3.79 0.00	37.82 4.20 0.00	40.04 4.45 0.00	36.76 4.02 0.00	33.45 3.74 0.00	29.98 3.12 0.00	27.68 2.90 0.00	24.74 2.69 0.00	21.55 2.29 0.00
PEEKSKILL____ 23653	19.17 1.69 0.00	17.12 1.57 0.00	16.34 1.55 0.00	16.19 1.48 0.00	15.37 1.40 0.00	14.55 1.29 0.00	14.64 1.29 0.00	15.79 1.45 0.00	16.62 1.50 0.00	20.32 1.80 0.00	23.37 2.12 0.00	24.61 2.20 0.00	26.88 2.29 0.00	29.56 2.49 0.00	31.02 2.74 0.00	32.74 2.89 0.00	36.78 3.16 0.00	38.86 3.27 0.00	35.68 2.95 0.00	32.62 2.91 0.00	29.34 2.47 0.00	27.16 2.38 0.00	24.41 2.36 0.00	21.26 2.00 0.00
PGE MADISON____WINDPWR 24146	18.68 1.20 0.00	16.55 1.00 0.00	15.64 0.86 0.00	15.55 0.84 0.00	14.79 0.81 0.00	13.99 0.73 0.00	14.18 0.83 0.00	15.31 0.96 0.00	16.35 1.22 0.00	20.54 1.69 -0.33	23.62 1.83 -0.54	24.68 2.02 -0.25	27.21 2.29 -0.33	30.13 2.63 -0.44	31.50 2.43 -0.79	33.67 2.69 -1.15	38.34 3.36 -1.36	39.65 3.49 -0.57	37.18 3.27 -1.18	33.21 2.64 -0.86	30.24 2.52 -0.85	28.00 2.31 -0.91	24.02 1.65 -0.31	20.74 1.48 0.00
PIERCEFIELD____HYD 23852	6.19 -0.79 10.50	9.41 -0.72 5.43	5.78 -0.67 8.35	5.78 -0.66 8.27	5.65 -0.66 7.67	10.45 -0.64 2.17	6.62 -0.61 6.12	10.66 -0.66 3.02	10.38 -0.59 4.15	9.11 -0.74 8.67	8.81 -0.89 11.54	12.19 -0.92 9.30	12.59 -1.01 11.00	13.06 -1.08 12.93	13.20 -1.19 13.89	13.50 -1.25 15.09	14.21 -1.41 18.00	14.60 -1.42 19.56	14.08 -1.31 17.34	13.51 -1.19 15.00	12.99 -1.13 12.75	12.72 -0.94 11.13	14.63 -1.35 6.07	18.28 -0.98 0.00
PINELAWN_CC_I 323563	25.81 2.45 -5.89	21.72 2.24 -3.93	18.92 2.20 -1.93	18.47 2.13 -1.63	17.17 2.03 -1.17	16.27 1.88 -1.13	16.36 1.89 -1.12	19.00 2.08 -2.57	24.54 2.13 -7.28	25.63 2.37 -4.74	29.63 2.63 -5.75	36.63 2.67 -11.56	41.05 2.75 -13.71	41.35 3.00 -11.28	42.27 3.36 -10.63	44.82 3.52 -11.46	48.60 3.76 -11.21	52.30 3.91 -12.79	49.66 3.57 -13.36	42.34 3.59 -9.04	44.91 2.98 -15.06	35.93 2.92 -8.22	32.55 3.00 -7.50	29.43 2.58 -7.59
PJM_GEN_HTP_PROXY 323702	19.45 1.97 0.00	17.36 1.80 0.00	16.58 1.79 -0.01	16.43 1.72 0.00	15.60 1.62 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.18 1.69 -0.14	17.31 1.75 -0.43	20.60 2.07 0.00	24.01 2.48 -0.28	25.32 2.55 -0.36	27.23 2.63 0.00	29.91 2.84 0.00	31.38 3.11 0.00	33.09 3.25 0.00	37.12 3.50 0.00	39.22 3.63 0.00	36.00 3.27 0.00	33.00 3.30 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.95 2.71 -0.19	21.58 2.31 -0.01
PJM_GEN_KEystone 24065	18.42 0.94 0.00	16.44 0.89 0.00	15.61 0.83 0.00	15.44 0.74 0.00	14.69 0.71 0.00	13.94 0.68 0.00	14.00 0.65 0.00	15.13 0.77 -0.01	15.90 0.74 -0.03	19.96 1.00 -0.44	23.38 1.13 -1.01	26.10 1.12 -2.57	28.10 1.20 -2.31	31.35 1.22 -3.06	31.43 1.24 -1.91	32.72 1.37 -1.51	37.16 1.75 -1.79	41.35 1.74 -4.02	35.79 1.51 -1.56	32.08 1.25 -1.13	29.22 1.24 -1.11	27.09 1.12 -1.19	23.56 1.08 -0.43	20.24 0.98 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.26 2.08 -3.70	20.69 1.93 -3.21	17.70 1.91 -1.01	17.41 1.85 -0.85	16.00 1.76 -0.27	15.03 1.63 -0.14	15.13 1.64 -0.14	17.60 1.79 -1.46	23.49 1.84 -6.52	24.79 2.18 -4.08	27.57 2.48 -3.84	30.35 2.53 -5.41	31.80 2.61 -4.60	32.38 2.84 -2.47	33.10 3.17 -1.66	34.81 3.28 -1.68	38.32 3.60 -1.10	42.42 3.74 -3.10	39.28 3.37 -3.17	33.47 3.33 -0.44	34.01 2.82 -4.32	30.35 2.70 -2.86	26.87 2.80 -2.02	25.74 2.39 -4.10
PJM_GEN_VFT_PROXY 323633	19.45 1.97 0.00	17.36 1.80 0.00	16.60 1.80 -0.01	16.44 1.73 0.00	15.61 1.63 0.00	14.77 1.51 0.00	14.87 1.52 0.00	16.21 1.72 -0.15	17.32 1.75 -0.44	20.60 2.07 0.00	24.04 2.51 -0.29	25.34 2.55 -0.37	27.20 2.61 0.00	29.88 2.82 0.00	31.33 3.05 0.00	33.04 3.19 0.00	37.05 3.43 0.00	39.11 3.52 0.00	35.90 3.17 0.00	32.97 3.27 0.00	29.66 2.79 0.00	27.51 2.73 0.00	24.98 2.73 -0.20	21.61 2.35 -0.01
PLEASANTVLY____LBMP 24000	19.03 1.55 0.00	17.00 1.45 0.00	16.22 1.43 0.00	16.09 1.38 0.00	15.28 1.30 0.00	14.47 1.21 0.00	14.56 1.21 0.00	15.68 1.33 0.00	16.50 1.38 0.00	20.15 1.63 0.00	23.20 1.95 0.00	24.40 1.99 0.00	26.68 2.09 0.00	29.34 2.27 0.00	30.79 2.52 0.00	32.50 2.65 0.00	36.48 2.86 0.00	38.58 2.99 0.00	35.42 2.68 0.00	32.38 2.67 0.00	29.15 2.28 0.00	26.97 2.18 0.00	24.23 2.18 0.00	21.11 1.85 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	19.24 1.76 0.00	17.18 1.63 0.00	16.41 1.63 0.00	16.27 1.56 0.00	15.44 1.47 0.00	14.61 1.35 0.00	14.71 1.36 0.00	15.86 1.52 0.00	16.68 1.56 0.00	20.39 1.87 0.00	23.48 2.23 0.00	24.70 2.29 0.00	26.98 2.38 0.00	29.67 2.60 0.00	31.16 2.89 0.00	32.89 3.05 0.00	36.92 3.30 0.00	39.04 3.45 0.00	35.84 3.11 0.00	32.76 3.06 0.00	29.47 2.61 0.00	27.26 2.48 0.00	24.50 2.45 0.00	21.36 2.10 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.17 1.69 0.00	17.14 1.59 0.00	16.35 1.57 0.00	16.22 1.52 0.00	15.40 1.43 0.00	14.59 1.33 0.00	14.68 1.33 0.00	15.82 1.48 0.00	16.62 1.50 0.00	20.36 1.83 0.00	23.46 2.21 0.00	24.70 2.29 0.00	27.00 2.41 0.00	29.75 2.68 0.00	31.24 2.97 0.00	33.00 3.16 0.00	37.08 3.46 0.00	39.18 3.59 0.00	35.97 3.24 0.00	32.88 3.18 0.00	29.55 2.69 0.00	27.29 2.50 0.00	24.45 2.40 0.00	21.30 2.04 0.00
POLETTI____ 23519	19.45 1.97 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.44 1.73 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.87 1.52 0.00	16.20 1.71 -0.15	17.32 1.75 -0.44	20.61 2.09 0.00	24.02 2.48 -0.29	25.36 2.58 -0.37	27.23 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.18 3.59 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.98 2.73 -0.20	21.58 2.31 -0.01
PORT_JEFF_3 23555	26.76 2.59 -6.70	21.44 2.41 -3.47	18.88 2.37 -1.73	18.14 2.29 -1.14	16.75 2.18 -0.59	15.80 2.04 -0.49	15.88 2.04 -0.49	19.70 2.24 -3.12	26.25 2.30 -8.83	28.95 2.68 -7.74	44.57 2.89 -20.43	101.90 2.91 -76.58	130.13 3.00 -102.54	130.11 3.19 -99.85	130.13 3.56 -98.29	133.15 3.73 -99.58	153.82 4.13 -116.06	136.95 4.27 -97.09	133.19 3.89 -96.57	133.04 3.68 -99.65	163.87 3.28 -133.72	89.10 3.10 -61.22	46.93 3.18 -21.71	30.64 2.87 -8.51

PORT_JEFF_4 23616	26.76 2.59 -6.70	21.44 2.41 -3.47	18.88 2.37 -1.73	18.14 2.29 -1.14	16.75 2.18 -0.59	15.80 2.04 -0.49	15.88 2.04 -0.49	19.70 2.24 -3.12	26.25 2.30 -8.83	28.95 2.68 -7.74	44.57 2.89 -20.43	101.90 2.91 -76.58	130.13 3.00 -102.54	130.11 3.19 -99.85	130.13 3.56 -98.29	133.15 3.73 -99.58	153.82 4.13 -116.06	136.95 4.27 -97.09	133.19 3.89 -96.57	133.04 3.68 -99.65	163.87 3.28 -133.72	89.10 3.10 -61.22	46.93 3.18 -21.71	30.64 2.87 -8.51
PORT_JEFF_IC 23713	26.66 2.73 -6.45	21.54 2.50 -3.48	18.94 2.46 -1.69	18.24 2.38 -1.15	16.85 2.26 -0.61	15.88 2.11 -0.51	15.98 2.12 -0.51	19.66 2.34 -2.97	26.10 2.41 -8.57	28.66 2.85 -7.28	42.60 3.08 -18.28	92.77 3.16 -67.20	117.56 3.30 -89.68	117.66 3.55 -87.04	117.80 3.93 -85.60	120.74 4.12 -86.77	139.15 4.61 -100.92	125.18 4.77 -84.82	121.44 4.32 -84.39	120.32 4.04 -86.58	147.04 3.55 -116.63	81.68 3.34 -53.55	44.81 3.39 -19.37	30.45 3.06 -8.13
PPL PILGRIM_ST_GT1 24216	25.53 2.67 -5.38	21.52 2.44 -3.53	18.70 2.38 -1.53	18.23 2.32 -1.20	16.85 2.21 -0.67	15.89 2.06 -0.58	15.99 2.07 -0.57	18.91 2.25 -2.32	24.89 2.33 -7.44	26.48 2.78 -5.18	32.71 3.02 -8.44	49.78 2.93 -24.44	58.68 3.02 -31.07	59.00 3.25 -28.68	59.69 3.65 -27.77	62.07 3.82 -28.41	69.79 4.24 -31.93	68.89 4.41 -28.89	65.61 3.99 -28.89	60.51 3.80 -27.00	68.99 3.36 -38.77	46.56 3.17 -18.60	34.16 3.39 -8.71	28.68 3.04 -6.38
PPL PILGRIM_ST_GT2 24217	25.53 2.67 -5.38	21.52 2.44 -3.53	18.70 2.38 -1.53	18.23 2.32 -1.20	16.85 2.21 -0.67	15.89 2.06 -0.58	15.99 2.07 -0.57	18.91 2.25 -2.32	24.89 2.33 -7.44	26.48 2.78 -5.18	32.71 3.02 -8.44	49.78 2.93 -24.44	58.68 3.02 -31.07	59.00 3.25 -28.68	59.69 3.65 -27.77	62.07 3.82 -28.41	69.79 4.24 -31.93	68.89 4.41 -28.89	65.61 3.99 -28.89	60.51 3.80 -27.00	68.99 3.36 -38.77	46.56 3.17 -18.60	34.16 3.39 -8.71	28.68 3.04 -6.38
PPL_SHRM_GT3 24213	26.99 2.87 -6.65	21.63 2.60 -3.48	19.05 2.54 -1.73	18.32 2.47 -1.14	16.92 2.35 -0.60	15.95 2.19 -0.50	16.05 2.20 -0.50	19.84 2.41 -3.09	26.39 2.49 -8.77	29.18 3.02 -7.64	44.55 3.38 -19.93	100.28 3.49 -74.37	127.42 3.32 -99.51	127.42 3.52 -96.83	127.42 3.84 -95.30	130.32 3.91 -96.57	150.48 4.37 -112.49	133.99 4.20 -94.21	130.23 3.80 -93.70	129.99 3.71 -96.57	160.40 3.84 -129.69	87.86 3.67 -59.41	46.94 3.73 -21.17	30.94 3.26 -8.43
PPL_SHRM_GT4 24214	26.99 2.87 -6.65	21.63 2.60 -3.48	19.05 2.54 -1.73	18.32 2.47 -1.14	16.92 2.35 -0.60	15.95 2.19 -0.50	16.05 2.20 -0.50	19.84 2.41 -3.09	26.39 2.49 -8.77	29.18 3.02 -7.64	44.55 3.38 -19.93	100.28 3.49 -74.37	127.42 3.32 -99.51	127.42 3.52 -96.83	127.42 3.84 -95.30	130.32 3.91 -96.57	150.48 4.37 -112.49	133.99 4.20 -94.21	130.23 3.80 -93.70	129.99 3.71 -96.57	160.40 3.84 -129.69	87.86 3.67 -59.41	46.94 3.73 -21.17	30.94 3.26 -8.43
PROJECT___ORANGE 1 24174	17.51 0.04 0.00	15.55 0.00 0.00	14.76 -0.03 0.00	14.66 -0.04 0.00	13.93 -0.04 0.00	13.23 -0.03 0.00	13.32 -0.03 0.00	14.33 -0.01 0.00	15.15 0.03 0.00	18.63 0.11 0.00	21.38 0.13 0.00	22.54 0.14 0.00	24.81 0.22 0.00	27.34 0.27 0.00	28.47 0.20 0.00	30.08 0.24 0.00	33.99 0.37 0.00	36.02 0.43 0.00	33.12 0.39 0.00	29.88 0.18 0.00	27.14 0.27 0.00	24.96 0.17 0.00	22.64 0.11 -0.48	19.35 0.10 0.00
PROJECT___ORANGE 2 24166	17.51 0.04 0.00	15.55 0.00 0.00	14.76 -0.03 0.00	14.66 -0.04 0.00	13.93 -0.04 0.00	13.23 -0.03 0.00	13.32 -0.03 0.00	14.33 -0.01 0.00	15.15 0.03 0.00	18.63 0.11 0.00	21.38 0.13 0.00	22.54 0.14 0.00	24.81 0.22 0.00	27.34 0.27 0.00	28.47 0.20 0.00	30.08 0.24 0.00	33.99 0.37 0.00	36.02 0.43 0.00	33.12 0.39 0.00	29.88 0.18 0.00	27.14 0.27 0.00	24.96 0.17 0.00	22.64 0.11 -0.48	19.35 0.10 0.00
PYRITES___HYD 24023	5.99 -0.68 10.80	9.35 -0.62 5.58	5.63 -0.58 8.58	5.63 -0.57 8.50	5.52 -0.57 7.89	10.46 -0.57 2.23	6.52 -0.53 6.29	10.66 -0.57 3.11	10.40 -0.45 4.27	9.03 -0.57 8.91	8.63 -0.74 11.87	12.10 -0.74 9.57	12.47 -0.81 11.31	12.96 -0.81 13.29	13.06 -0.93 14.28	13.31 -1.01 15.51	14.03 -1.08 18.51	14.37 -1.10 20.12	13.95 -0.95 17.83	13.38 -0.89 15.43	12.87 -0.89 13.11	12.65 -0.69 11.44	15.28 -1.17 5.60	18.43 -0.83 0.00
RAMAPO___LBMP 323565	19.05 1.57 0.00	17.01 1.46 0.00	16.24 1.45 0.00	16.08 1.37 0.00	15.28 1.30 0.00	14.45 1.19 0.00	14.55 1.20 0.00	15.69 1.35 0.00	16.51 1.39 0.00	20.17 1.65 0.00	23.20 1.95 0.00	24.40 1.99 0.00	26.66 2.07 0.00	29.32 2.25 0.00	30.79 2.52 0.00	32.47 2.63 0.00	36.51 2.89 0.00	38.58 2.99 0.00	35.38 2.65 0.00	32.35 2.64 0.00	29.12 2.26 0.00	26.94 2.16 0.00	24.21 2.16 0.00	21.11 1.85 0.00
RANKINE____ 23646	17.91 0.44 0.00	15.88 0.33 0.00	14.99 0.21 0.00	14.84 0.13 0.00	14.14 0.17 0.00	13.48 0.23 0.00	13.51 0.16 0.00	14.60 0.26 0.00	15.28 0.15 0.00	24.87 0.57 -5.77	32.76 0.53 -10.98	41.15 0.49 -18.25	41.82 0.64 -16.59	49.62 0.49 -22.06	47.20 0.14 -18.79	50.08 0.36 -19.88	58.23 0.98 -23.63	65.51 1.00 -28.92	54.17 0.95 -20.49	44.68 0.03 -14.95	41.98 0.43 -14.68	37.84 0.20 -12.86	27.47 -0.02 -5.45	19.40 0.14 -0.01
RAVENSWOOD_GT2_1 24244	19.45 1.97 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	20.61 2.09 0.00	24.05 2.51 -0.29	25.37 2.58 -0.38	27.23 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.15 3.56 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.99 2.73 -0.20	21.60 2.33 -0.01
RAVENSWOOD_GT2_2 24245	19.45 1.97 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	20.61 2.09 0.00	24.05 2.51 -0.29	25.37 2.58 -0.38	27.23 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.15 3.56 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.99 2.73 -0.20	21.60 2.33 -0.01
RAVENSWOOD_GT2_3 24246	19.47 1.99 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.44 1.73 0.00	15.62 1.65 0.00	14.77 1.51 0.00	14.87 1.52 0.00	16.20 1.71 -0.15	17.34 1.75 -0.46	20.63 2.11 0.00	24.07 2.53 -0.29	25.39 2.60 -0.38	27.25 2.66 0.00	29.91 2.84 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.18 3.59 0.00	36.00 3.27 0.00	33.00 3.30 0.00	29.71 2.85 0.00	27.53 2.75 0.00	25.01 2.76 -0.20	21.61 2.35 -0.01
RAVENSWOOD_GT2_4 24247	19.47 1.99 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.44 1.73 0.00	15.62 1.65 0.00	14.77 1.51 0.00	14.87 1.52 0.00	16.20 1.71 -0.15	17.34 1.75 -0.46	20.63 2.11 0.00	24.07 2.53 -0.29	25.39 2.60 -0.38	27.25 2.66 0.00	29.91 2.84 0.00	31.38 3.11 0.00	33.07 3.22 0.00	37.12 3.50 0.00	39.18 3.59 0.00	36.00 3.27 0.00	33.00 3.30 0.00	29.71 2.85 0.00	27.53 2.75 0.00	25.01 2.76 -0.20	21.61 2.35 -0.01

RAVENSWOOD_GT3_1 24248	19.47 1.99 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	20.61 2.09 0.00	24.05 2.51 -0.29	25.37 2.58 -0.38	27.23 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.15 3.56 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.99 2.73 -0.20	21.60 2.33 -0.01
RAVENSWOOD_GT3_2 24249	19.47 1.99 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	20.61 2.09 0.00	24.05 2.51 -0.29	25.37 2.58 -0.38	27.23 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.15 3.56 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.99 2.73 -0.20	21.60 2.33 -0.01
RAVENSWOOD_GT3_3 24250	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.77 1.51 0.00	14.88 1.53 0.00	16.22 1.72 -0.15	17.35 1.77 -0.46	20.65 2.13 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.27 2.68 0.00	29.94 2.87 0.00	31.41 3.14 0.00	33.09 3.25 0.00	37.15 3.53 0.00	39.22 3.63 0.00	36.04 3.30 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.03 2.78 -0.20	21.63 2.37 -0.01
RAVENSWOOD_GT3_4 24251	19.49 2.01 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.46 1.75 0.00	15.62 1.65 0.00	14.77 1.51 0.00	14.88 1.53 0.00	16.22 1.72 -0.15	17.35 1.77 -0.46	20.65 2.13 0.00	24.09 2.55 -0.29	25.41 2.62 -0.38	27.27 2.68 0.00	29.94 2.87 0.00	31.41 3.14 0.00	33.09 3.25 0.00	37.15 3.53 0.00	39.22 3.63 0.00	36.04 3.30 0.00	33.03 3.33 0.00	29.74 2.88 0.00	27.56 2.78 0.00	25.03 2.78 -0.20	21.63 2.37 -0.01
RAVENSWOOD_GT_1 23729	19.56 2.08 -0.01	17.46 1.90 -0.01	16.67 1.88 -0.01	16.52 1.81 -0.01	15.69 1.70 -0.01	14.81 1.55 0.00	14.88 1.53 0.00	16.22 1.72 -0.15	17.37 1.78 -0.46	22.17 2.15 -1.50	26.03 2.59 -2.19	27.17 2.67 -2.09	30.33 2.75 -2.99	29.95 2.87 -0.01	31.48 3.19 -0.01	33.10 3.25 -0.01	37.09 3.46 -0.01	39.16 3.56 -0.01	35.98 3.24 -0.01	32.98 3.27 -0.01	29.75 2.88 -0.01	29.23 2.87 -1.57	27.20 2.78 -2.38	23.09 2.41 -1.43
RAVENSWOOD_GT_10 24258	19.45 1.97 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	20.61 2.09 0.00	24.05 2.51 -0.29	25.37 2.58 -0.38	27.22 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.18 3.59 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.99 2.73 -0.20	21.60 2.33 -0.01
RAVENSWOOD_GT_11 24259	19.45 1.97 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	20.61 2.09 0.00	24.05 2.51 -0.29	25.37 2.58 -0.38	27.22 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.18 3.59 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.99 2.73 -0.20	21.60 2.33 -0.01
RAVENSWOOD_GT_4 24252	19.44 1.97 0.01	17.35 1.80 0.01	16.58 1.79 -0.01	16.42 1.72 0.01	15.59 1.62 0.01	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.32 1.74 -0.46	21.76 2.09 -1.14	25.47 2.48 -1.74	26.67 2.58 -1.68	29.46 2.61 -2.26	29.89 2.82 -0.01	31.33 3.05 -0.01	33.04 3.19 -0.01	37.09 3.46 -0.01	39.19 3.59 -0.01	35.98 3.24 -0.01	32.98 3.27 -0.01	29.69 2.82 -0.01	28.69 2.70 -1.20	26.64 2.73 -1.86	22.68 2.33 -1.09
RAVENSWOOD_GT_5 24254	19.44 1.97 0.01	17.35 1.80 0.01	16.58 1.79 -0.01	16.42 1.72 0.01	15.59 1.62 0.01	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.32 1.74 -0.46	21.76 2.09 -1.14	25.47 2.48 -1.74	26.67 2.58 -1.68	29.46 2.61 -2.26	29.89 2.82 -0.01	31.33 3.05 -0.01	33.04 3.19 -0.01	37.09 3.46 -0.01	39.19 3.59 -0.01	35.98 3.24 -0.01	32.98 3.27 -0.01	29.69 2.82 -0.01	28.69 2.70 -1.20	26.64 2.73 -1.86	22.68 2.33 -1.09
RAVENSWOOD_GT_6 24253	19.44 1.97 0.01	17.35 1.80 0.01	16.58 1.79 -0.01	16.42 1.72 0.01	15.59 1.62 0.01	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.32 1.74 -0.46	21.76 2.09 -1.14	25.47 2.48 -1.74	26.67 2.58 -1.68	29.46 2.61 -2.26	29.89 2.82 -0.01	31.33 3.05 -0.01	33.04 3.19 -0.01	37.09 3.46 -0.01	39.19 3.59 -0.01	35.98 3.24 -0.01	32.98 3.27 -0.01	29.69 2.82 -0.01	28.69 2.70 -1.20	26.64 2.73 -1.86	22.68 2.33 -1.09
RAVENSWOOD_GT_7 24255	19.44 1.97 0.01	17.35 1.80 0.01	16.58 1.79 -0.01	16.42 1.72 0.01	15.59 1.62 0.01	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.32 1.74 -0.46	21.76 2.09 -1.14	25.47 2.48 -1.74	26.67 2.58 -1.68	29.46 2.61 -2.26	29.89 2.82 -0.01	31.33 3.05 -0.01	33.04 3.19 -0.01	37.09 3.46 -0.01	39.19 3.59 -0.01	35.98 3.24 -0.01	32.98 3.27 -0.01	29.69 2.82 -0.01	28.69 2.70 -1.20	26.64 2.73 -1.86	22.68 2.33 -1.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.45 1.97 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	20.61 2.09 0.00	24.05 2.51 -0.29	25.37 2.58 -0.38	27.22 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.18 3.59 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.99 2.73 -0.20	21.60 2.33 -0.01
RAVENSWOOD_GT_9 24257	19.45 1.97 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.43 1.72 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	20.61 2.09 0.00	24.05 2.51 -0.29	25.37 2.58 -0.38	27.22 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.18 3.59 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.99 2.73 -0.20	21.60 2.33 -0.01
RAVENSWOOD____1 23533	19.55 2.06 -0.01	17.44 1.88 -0.01	16.66 1.86 -0.01	16.51 1.79 -0.01	15.67 1.69 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.20 1.71 -0.15	17.35 1.77 -0.46	20.65 2.13 0.00	24.11 2.57 -0.29	25.46 2.67 -0.38	27.33 2.73 -0.01	29.94 2.87 0.00	31.47 3.19 0.00	33.07 3.22 0.00	37.05 3.43 0.00	39.11 3.52 0.00	35.97 3.24 0.00	32.94 3.24 0.00	29.74 2.88 0.00	27.63 2.85 0.00	25.03 2.78 -0.20	21.67 2.41 -0.01
RAVENSWOOD____2 23534	19.55 2.06 -0.01	17.44 1.88 -0.01	16.64 1.85 -0.01	16.49 1.78 -0.01	15.67 1.69 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.20 1.71 -0.15	17.35 1.77 -0.46	20.65 2.13 0.00	24.11 2.57 -0.29	25.44 2.64 -0.38	27.33 2.73 -0.01	29.91 2.84 0.00	31.44 3.17 0.00	33.07 3.22 0.00	37.05 3.43 0.00	39.11 3.52 0.00	35.97 3.24 0.00	32.94 3.24 0.00	29.71 2.85 0.00	27.63 2.85 0.00	25.03 2.78 -0.20	21.67 2.41 -0.01

RAVENSWOOD___3 23535	19.47 1.99 0.00	17.37 1.82 0.00	16.60 1.80 -0.01	16.44 1.73 0.00	15.61 1.63 0.00	14.76 1.50 0.00	14.86 1.51 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	20.61 2.09 0.00	24.05 2.51 -0.29	25.37 2.58 -0.38	27.23 2.63 0.00	29.88 2.82 0.00	31.36 3.08 0.00	33.04 3.19 0.00	37.08 3.46 0.00	39.15 3.56 0.00	35.97 3.24 0.00	32.97 3.27 0.00	29.69 2.82 0.00	27.51 2.73 0.00	24.99 2.73 -0.20	21.60 2.33 -0.01
RAVENSWOOD___4 23820	19.53 2.04 -0.01	17.44 1.88 -0.01	16.64 1.85 -0.01	16.49 1.78 -0.01	15.67 1.69 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	19.18 2.13 1.47	22.24 2.57 1.58	23.76 2.64 1.30	24.40 2.73 2.93	29.90 2.84 0.01	31.43 3.17 0.01	33.06 3.22 0.01	37.04 3.43 0.01	39.11 3.52 0.01	35.96 3.24 0.01	32.93 3.24 0.01	29.71 2.85 0.01	26.08 2.85 1.55	22.87 2.76 1.94	20.26 2.39 1.39
RCPL_TRUST___DRP 24196	19.47 1.99 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.44 1.73 0.00	15.62 1.65 0.00	14.77 1.51 0.00	14.88 1.53 0.00	16.21 1.72 -0.14	17.34 1.78 -0.43	20.61 2.09 0.00	24.05 2.53 -0.28	25.37 2.60 -0.36	27.27 2.68 0.00	29.94 2.87 0.00	31.41 3.14 0.00	33.12 3.28 0.00	37.18 3.56 0.00	39.29 3.70 0.00	36.07 3.34 0.00	33.06 3.36 0.00	29.74 2.88 0.00	27.53 2.75 0.00	24.97 2.73 -0.19	21.59 2.33 -0.01
RENSSELAER___COGEN 23796	18.85 0.96 -0.41	16.62 0.85 -0.21	15.93 0.81 -0.33	15.84 0.81 -0.32	15.07 0.80 -0.30	14.07 0.73 -0.09	14.28 0.69 -0.24	15.18 0.72 -0.12	16.00 0.71 -0.16	19.66 0.80 -0.34	22.68 0.98 -0.45	23.83 1.05 -0.36	26.10 1.08 -0.43	28.71 1.14 -0.51	30.12 1.30 -0.54	31.74 1.31 -0.59	35.74 1.41 -0.71	37.82 1.46 -0.77	34.75 1.34 -0.68	31.60 1.31 -0.59	28.52 1.15 -0.50	26.31 1.09 -0.44	23.30 1.26 0.00	20.32 1.06 0.00
REVERE_CPPR_DRP 24186	17.61 0.54 0.41	15.79 0.45 0.21	14.87 0.41 0.33	14.79 0.41 0.33	14.05 0.38 0.30	13.52 0.34 0.09	13.48 0.37 0.24	14.66 0.43 0.12	15.57 0.61 0.16	19.00 0.81 0.34	21.71 0.91 0.45	23.10 1.05 0.37	25.41 1.25 0.43	28.05 1.49 0.51	29.09 1.36 0.55	30.74 1.49 0.59	34.73 1.81 0.71	36.85 2.03 0.77	33.95 1.90 0.68	30.63 1.51 0.59	27.76 1.40 0.50	25.71 1.36 0.44	24.52 0.99 -1.48	20.18 0.92 0.00
RIVERBAY___ 323610	20.07 2.59 -0.01	17.92 2.36 -0.01	17.09 2.29 -0.01	17.00 2.28 -0.01	16.11 2.12 -0.01	15.18 1.92 0.00	15.19 1.84 0.00	16.41 1.92 -0.15	17.68 2.10 -0.45	21.13 2.61 0.01	24.70 3.17 -0.29	26.01 3.23 -0.38	28.09 3.49 -0.01	30.61 3.55 0.00	32.47 4.18 -0.01	33.96 4.12 0.00	38.09 4.47 0.00	40.25 4.66 0.00	37.02 4.29 0.00	33.71 4.01 0.00	30.41 3.55 0.00	28.35 3.57 0.00	25.47 3.22 -0.20	22.19 2.93 -0.01
ROCHESTER_9_IC 23652	17.69 0.21 0.00	15.65 0.09 0.00	14.80 0.01 0.00	14.68 -0.03 0.00	13.95 -0.03 0.00	13.27 0.01 0.00	13.32 -0.03 0.00	14.34 0.00 0.00	15.11 -0.02 0.00	18.59 0.24 0.17	21.31 0.34 0.28	21.88 0.38 0.90	25.04 0.62 0.17	27.49 0.65 0.22	28.35 0.48 0.41	29.91 0.66 0.59	34.03 1.11 0.70	36.54 1.25 0.29	33.30 1.18 0.61	29.68 0.42 0.44	27.02 0.59 0.43	24.37 0.32 0.73	21.98 0.09 0.16	19.41 0.15 0.00
ROSETON___1 23587	19.00 1.52 0.00	16.95 1.40 0.00	16.18 1.39 0.00	16.05 1.34 0.00	15.23 1.26 0.00	14.43 1.17 0.00	14.52 1.17 0.00	15.65 1.31 0.00	16.46 1.33 0.00	20.12 1.59 0.00	23.14 1.89 0.00	24.36 1.95 0.00	26.61 2.02 0.00	29.26 2.19 0.00	30.71 2.43 0.00	32.41 2.57 0.00	36.41 2.79 0.00	38.47 2.88 0.00	35.32 2.59 0.00	32.29 2.58 0.00	29.07 2.20 0.00	26.89 2.11 0.00	24.14 2.10 0.00	21.05 1.79 0.00
ROSETON___2 23588	19.00 1.52 0.00	16.95 1.40 0.00	16.18 1.39 0.00	16.05 1.34 0.00	15.23 1.26 0.00	14.43 1.17 0.00	14.52 1.17 0.00	15.65 1.31 0.00	16.46 1.33 0.00	20.12 1.59 0.00	23.14 1.89 0.00	24.36 1.95 0.00	26.61 2.02 0.00	29.26 2.19 0.00	30.71 2.43 0.00	32.41 2.57 0.00	36.41 2.79 0.00	38.47 2.88 0.00	35.32 2.59 0.00	32.29 2.58 0.00	29.07 2.20 0.00	26.89 2.11 0.00	24.14 2.10 0.00	21.05 1.79 0.00
RUSSELL___1 23602	17.79 0.31 0.00	15.74 0.19 0.00	14.89 0.10 0.00	14.75 0.04 0.00	14.02 0.04 0.00	13.34 0.08 0.00	13.39 0.04 0.00	14.42 0.07 0.00	15.20 0.08 0.00	18.73 0.37 0.16	21.49 0.51 0.27	22.07 0.56 0.90	25.27 0.84 0.16	27.77 0.92 0.22	28.65 0.76 0.39	30.23 0.95 0.57	34.42 1.48 0.67	36.94 1.64 0.28	33.68 1.54 0.58	29.99 0.71 0.43	27.28 0.83 0.42	24.61 0.54 0.72	22.18 0.29 0.16	19.56 0.31 0.00
RUSSELL___2 23532	17.79 0.31 0.00	15.74 0.19 0.00	14.89 0.10 0.00	14.75 0.04 0.00	14.02 0.04 0.00	13.34 0.08 0.00	13.39 0.04 0.00	14.42 0.07 0.00	15.20 0.08 0.00	18.73 0.37 0.16	21.49 0.51 0.27	22.07 0.56 0.90	25.27 0.84 0.16	27.77 0.92 0.22	28.65 0.76 0.39	30.23 0.95 0.57	34.42 1.48 0.67	36.94 1.64 0.28	33.68 1.54 0.58	29.99 0.71 0.43	27.28 0.83 0.42	24.61 0.54 0.72	22.18 0.29 0.16	19.56 0.31 0.00
RUSSELL___3 23549	17.79 0.31 0.00	15.74 0.19 0.00	14.89 0.10 0.00	14.75 0.04 0.00	14.02 0.04 0.00	13.34 0.08 0.00	13.39 0.04 0.00	14.42 0.07 0.00	15.20 0.08 0.00	18.73 0.37 0.16	21.49 0.51 0.27	22.07 0.56 0.90	25.27 0.84 0.16	27.77 0.92 0.22	28.65 0.76 0.39	30.23 0.95 0.57	34.42 1.48 0.67	36.94 1.64 0.28	33.68 1.54 0.58	29.99 0.71 0.43	27.28 0.83 0.42	24.61 0.54 0.72	22.18 0.29 0.16	19.56 0.31 0.00
RUSSELL___4 23556	17.79 0.31 0.00	15.74 0.19 0.00	14.89 0.10 0.00	14.75 0.04 0.00	14.02 0.04 0.00	13.34 0.08 0.00	13.39 0.04 0.00	14.42 0.07 0.00	15.20 0.08 0.00	18.73 0.37 0.16	21.49 0.51 0.27	22.07 0.56 0.90	25.27 0.84 0.16	27.77 0.92 0.22	28.65 0.76 0.39	30.23 0.95 0.57	34.42 1.48 0.67	36.94 1.64 0.28	33.68 1.54 0.58	29.99 0.71 0.43	27.28 0.83 0.42	24.61 0.54 0.72	22.18 0.29 0.16	19.56 0.31 0.00
RUSSELL___STATION 23914	17.79 0.31 0.00	15.74 0.19 0.00	14.89 0.10 0.00	14.75 0.04 0.00	14.02 0.04 0.00	13.34 0.08 0.00	13.39 0.04 0.00	14.42 0.07 0.00	15.20 0.08 0.00	18.73 0.37 0.16	21.49 0.51 0.27	22.07 0.56 0.90	25.27 0.84 0.16	27.77 0.92 0.22	28.65 0.76 0.39	30.23 0.95 0.57	34.42 1.48 0.67	36.94 1.64 0.28	33.68 1.54 0.58	29.99 0.71 0.43	27.28 0.83 0.42	24.61 0.54 0.72	22.18 0.29 0.16	19.56 0.31 0.00
S SALMON___HYD 24043	16.60 0.07 0.95	15.09 0.03 0.49	14.03 0.00 0.75	13.94 -0.01 0.75	13.25 -0.03 0.69	13.05 -0.01 0.20	12.81 0.01 0.55	14.10 0.03 0.27	14.88 0.14 0.38	17.94 0.20 0.78	20.42 0.21 1.04	21.84 0.27 0.84	23.96 0.37 1.00	26.38 0.49 1.17	27.35 0.34 1.26	28.80 0.33 1.37	32.36 0.37 1.63	34.24 0.43 1.78	31.61 0.46 1.57	28.70 0.36 1.36	26.19 0.48 1.16	24.22 0.45 1.01	24.09 0.22 -1.82	19.49 0.23 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.65 0.17 0.00	15.63 0.08 0.00	14.77 -0.01 0.00	14.62 -0.09 0.00	13.93 -0.04 0.00	13.29 0.03 0.00	13.30 -0.05 0.00	14.34 0.00 0.00	14.97 -0.15 0.00	26.46 0.19 -7.76	35.18 0.09 -13.85	40.25 0.02 -17.82	40.86 0.15 -16.12	48.45 -0.05 -21.44	50.28 -0.40 -22.40	56.32 -0.24 -26.72	65.68 0.30 -31.75	63.99 0.28 -28.12	60.59 0.33 -27.54	49.25 -0.53 -20.08	46.49 -0.11 -19.73	48.25 -0.30 -23.77	28.92 -0.44 -7.31	19.03 -0.23 0.00
SELKIRK___I 23801	18.42 0.94 0.00	16.39 0.84 0.00	15.60 0.81 0.00	15.53 0.82 0.00	14.77 0.80 0.00	14.00 0.74 0.00	14.07 0.72 0.00	15.09 0.75 0.00	15.85 0.73 0.00	19.37 0.85 0.00	22.27 1.02 0.00	23.48 1.08 0.00	25.55 0.96 0.00	27.96 0.89 0.00	29.29 1.02 0.00	30.89 1.04 0.00	34.70 1.08 0.00	36.69 1.10 0.00	33.75 1.02 0.00	30.74 1.04 0.00	27.78 0.91 0.00	25.65 0.87 0.00	23.30 1.26 0.00	20.32 1.06 0.00
SELKIRK___II 23799	18.42 0.94 0.00	16.39 0.84 0.00	15.60 0.81 0.00	15.53 0.82 0.00	14.77 0.80 0.00	13.99 0.73 0.00	14.07 0.72 0.00	15.09 0.75 0.00	15.85 0.73 0.00	19.37 0.85 0.00	22.27 1.02 0.00	23.48 1.08 0.00	25.55 0.96 0.00	27.96 0.89 0.00	29.32 1.05 0.00	30.89 1.04 0.00	34.70 1.08 0.00	36.69 1.10 0.00	33.75 1.02 0.00	30.77 1.07 0.00	27.78 0.91 0.00	25.68 0.89 0.00	23.30 1.26 0.00	20.32 1.06 0.00
SENECA OSWGO___HYD 24041	17.42 -0.05 0.00	15.48 -0.08 0.00	14.68 -0.10 0.00	14.59 -0.12 0.00	13.86 -0.11 0.00	13.17 -0.09 0.00	13.32 -0.03 0.00	14.33 -0.01 0.00	15.17 0.05 0.00	18.56 0.04 0.00	21.33 0.09 0.00	22.59 0.18 0.00	24.84 0.25 0.00	27.40 0.33 0.00	28.44 0.17 0.00	30.05 0.21 0.00	33.96 0.34 0.00	35.95 0.36 0.00	33.12 0.39 0.00	29.88 0.18 0.00	27.00 0.14 0.00	24.81 0.02 0.00	22.62 0.00 -0.57	19.24 -0.02 0.00
SENECA___ENERGY 23797	17.60 0.12 0.00	15.61 0.06 0.00	14.79 0.00 0.00	14.68 -0.03 0.00	13.95 -0.03 0.00	13.26 0.00 0.00	13.34 -0.01 0.00	14.36 0.01 0.00	15.19 0.06 0.00	18.71 0.19 0.00	21.44 0.19 0.00	22.66 0.25 0.00	24.96 0.37 0.00	27.50 0.43 0.00	28.61 0.34 0.00	30.26 0.42 0.00	34.23 0.61 0.00	36.26 0.67 0.00	33.39 0.65 0.00	29.94 0.24 0.00	27.21 0.35 0.00	25.01 0.22 0.00	22.55 0.18 -0.32	19.41 0.15 0.00
SHOEMAKER___GT 23640	18.80 1.33 0.00	16.80 1.24 0.00	16.01 1.23 0.00	15.88 1.18 0.00	15.09 1.12 0.00	14.29 1.03 0.00	14.39 1.04 0.00	15.49 1.15 0.00	16.29 1.16 0.00	19.93 1.41 0.00	22.93 1.68 0.00	24.13 1.73 0.00	26.39 1.79 0.00	29.04 1.98 0.00	30.45 2.18 0.00	32.17 2.33 0.00	36.17 2.55 0.00	38.22 2.63 0.00	35.15 2.42 0.00	32.08 2.38 0.00	28.88 2.02 0.00	26.69 1.91 0.00	23.90 1.85 0.00	20.84 1.58 0.00
SHOREHAM_IC_1 23715	26.99 2.87 -6.65	21.63 2.60 -3.48	19.05 2.54 -1.73	18.32 2.47 -1.14	16.92 2.35 -0.60	15.95 2.19 -0.50	16.05 2.20 -0.50	19.84 2.41 -3.09	26.39 2.49 -8.77	29.18 3.02 -7.64	44.55 3.38 -19.93	100.28 3.49 -74.37	127.42 3.32 -99.51	127.42 3.52 -96.83	127.42 3.84 -95.30	130.32 3.91 -96.57	150.48 4.37 -112.49	133.99 4.20 -94.21	130.23 3.80 -93.70	129.99 3.71 -96.57	160.40 3.84 -129.69	87.86 3.67 -59.41	46.94 3.73 -21.17	30.94 3.26 -8.43
SHOREHAM_IC_2 23716	26.99 2.87 -6.65	21.63 2.60 -3.48	19.05 2.54 -1.73	18.32 2.47 -1.14	16.92 2.35 -0.60	15.95 2.19 -0.50	16.05 2.20 -0.50	19.84 2.41 -3.09	26.39 2.49 -8.77	29.18 3.02 -7.64	44.55 3.38 -19.93	100.28 3.49 -74.37	127.42 3.32 -99.51	127.42 3.52 -96.83	127.42 3.84 -95.30	130.32 3.91 -96.57	150.48 4.37 -112.49	133.99 4.20 -94.21	130.23 3.80 -93.70	129.99 3.71 -96.57	160.40 3.84 -129.69	87.86 3.67 -59.41	46.94 3.73 -21.17	30.94 3.26 -8.43
SISSONVILLE____ 23735	6.19 -0.79 10.50	9.41 -0.72 5.43	5.78 -0.67 8.35	5.78 -0.66 8.27	5.65 -0.66 7.67	10.45 -0.64 2.17	6.62 -0.61 6.12	10.66 -0.66 3.02	10.38 -0.59 4.15	9.11 -0.74 8.67	8.81 -0.89 11.54	12.19 -0.92 9.30	12.59 -1.01 11.00	13.06 -1.08 12.93	13.20 -1.19 13.89	13.50 -1.25 15.09	14.21 -1.41 18.00	14.60 -1.42 19.56	14.08 -1.31 17.34	13.51 -1.19 15.00	12.99 -1.13 12.75	12.72 -0.94 11.13	14.63 -1.35 6.07	18.28 -0.98 0.00
SITHE_IND_GS1 24169	17.06 -0.42 0.00	15.16 -0.39 0.00	14.40 -0.38 0.00	14.31 -0.40 0.00	13.60 -0.38 0.00	12.93 -0.33 0.00	13.02 -0.33 0.00	13.97 -0.37 0.00	14.76 -0.36 0.00	18.13 -0.39 0.00	20.80 -0.45 0.00	21.96 -0.45 0.00	24.12 -0.47 0.00	26.58 -0.49 0.00	27.68 -0.60 0.00	29.24 -0.60 0.00	33.02 -0.60 0.00	34.98 -0.61 0.00	32.17 -0.56 0.00	29.08 -0.63 0.00	26.36 -0.51 0.00	24.26 -0.52 0.00	21.56 -0.49 0.00	18.83 -0.42 0.00
SITHE_IND_GS2 24170	17.06 -0.42 0.00	15.16 -0.39 0.00	14.40 -0.38 0.00	14.31 -0.40 0.00	13.60 -0.38 0.00	12.93 -0.33 0.00	13.02 -0.33 0.00	13.97 -0.37 0.00	14.76 -0.36 0.00	18.13 -0.39 0.00	20.80 -0.45 0.00	21.96 -0.45 0.00	24.12 -0.47 0.00	26.58 -0.49 0.00	27.68 -0.60 0.00	29.24 -0.60 0.00	33.02 -0.60 0.00	34.98 -0.61 0.00	32.17 -0.56 0.00	29.08 -0.63 0.00	26.36 -0.51 0.00	24.26 -0.52 0.00	21.56 -0.49 0.00	18.83 -0.42 0.00
SITHE_IND_GS3 24171	17.06 -0.42 0.00	15.16 -0.39 0.00	14.40 -0.38 0.00	14.31 -0.40 0.00	13.60 -0.38 0.00	12.93 -0.33 0.00	13.02 -0.33 0.00	13.97 -0.37 0.00	14.76 -0.36 0.00	18.13 -0.39 0.00	20.80 -0.45 0.00	21.96 -0.45 0.00	24.12 -0.47 0.00	26.58 -0.49 0.00	27.68 -0.60 0.00	29.24 -0.60 0.00	33.02 -0.60 0.00	34.98 -0.61 0.00	32.17 -0.56 0.00	29.08 -0.63 0.00	26.36 -0.51 0.00	24.26 -0.52 0.00	21.56 -0.49 0.00	18.83 -0.42 0.00
SITHE_IND_GS4 24172	17.06 -0.42 0.00	15.16 -0.39 0.00	14.40 -0.38 0.00	14.31 -0.40 0.00	13.60 -0.38 0.00	12.93 -0.33 0.00	13.02 -0.33 0.00	13.97 -0.37 0.00	14.76 -0.36 0.00	18.13 -0.39 0.00	20.80 -0.45 0.00	21.96 -0.45 0.00	24.12 -0.47 0.00	26.58 -0.49 0.00	27.68 -0.60 0.00	29.24 -0.60 0.00	33.02 -0.60 0.00	34.98 -0.61 0.00	32.17 -0.56 0.00	29.08 -0.63 0.00	26.36 -0.51 0.00	24.26 -0.52 0.00	21.56 -0.49 0.00	18.83 -0.42 0.00
SITHE___BATAVIA 24024	17.95 0.47 0.00	15.85 0.29 0.00	14.98 0.19 0.00	14.84 0.13 0.00	14.13 0.15 0.00	13.46 0.20 0.00	13.50 0.15 0.00	14.56 0.22 0.00	15.24 0.12 0.00	21.62 0.54 -2.56	25.56 0.57 -3.74	19.27 0.52 3.65	24.92 0.76 0.44	27.24 0.73 0.56	33.46 0.45 -4.74	39.36 0.69 -8.83	45.43 1.31 -10.49	36.31 1.46 0.74	43.27 1.44 -9.10	36.73 0.39 -6.65	34.06 0.67 -6.52	27.77 0.37 -2.62	24.54 0.07 -2.42	19.46 0.19 -0.01
SITHE___INDEPEND 23800	17.06 -0.42 0.00	15.16 -0.39 0.00	14.40 -0.38 0.00	14.31 -0.40 0.00	13.60 -0.38 0.00	12.93 -0.33 0.00	13.02 -0.33 0.00	13.97 -0.37 0.00	14.76 -0.36 0.00	18.13 -0.39 0.00	20.80 -0.45 0.00	21.96 -0.45 0.00	24.12 -0.47 0.00	26.58 -0.49 0.00	27.68 -0.60 0.00	29.24 -0.60 0.00	33.02 -0.60 0.00	34.98 -0.61 0.00	32.17 -0.56 0.00	29.08 -0.63 0.00	26.36 -0.51 0.00	24.26 -0.52 0.00	21.56 -0.49 0.00	18.83 -0.42 0.00

SITHE___MASSENA 23902	3.93 -0.79 12.76	8.26 -0.70 6.59	4.00 -0.65 10.14	4.02 -0.65 10.04	4.03 -0.63 9.31	10.03 -0.60 2.63	5.32 -0.60 7.43	10.01 -0.66 3.67	9.42 -0.67 5.04	7.14 -0.85 10.53	6.23 -1.00 14.02	10.06 -1.05 11.30	10.08 -1.16 13.36	10.10 -1.27 15.70	10.08 -1.33 16.87	10.12 -1.40 18.32	10.15 -1.61 21.86	10.12 -1.71 23.76	10.11 -1.57 21.05	10.12 -1.37 18.22	10.10 -1.29 15.48	10.11 -1.16 13.51	18.13 -1.37 2.55	18.14 -1.12 0.00
SITHE___OGDNSBRG 24021	5.40 -0.70 11.38	9.04 -0.64 5.88	5.15 -0.59 9.04	5.16 -0.59 8.96	5.08 -0.59 8.31	10.34 -0.57 2.35	6.17 -0.55 6.63	10.48 -0.59 3.28	10.13 -0.50 4.50	8.48 -0.65 9.39	7.94 -0.81 12.51	11.50 -0.83 10.08	11.77 -0.91 11.91	12.12 -0.95 14.00	12.18 -1.05 15.04	12.40 -1.10 16.34	12.91 -1.21 19.50	13.15 -1.25 21.19	12.87 -1.08 18.78	12.47 -0.98 16.25	12.09 -0.97 13.81	11.94 -0.79 12.05	16.11 -1.23 4.70	18.35 -0.90 0.00
SITHE___STERLING 23777	17.96 0.49 0.00	15.96 0.40 0.00	15.16 0.37 0.00	15.08 0.37 0.00	14.31 0.33 0.00	13.56 0.31 0.00	13.68 0.33 0.00	14.73 0.39 0.00	15.65 0.53 0.00	19.24 0.72 0.00	22.08 0.83 0.00	23.35 0.94 0.00	25.70 1.11 0.00	28.37 1.30 0.00	29.49 1.21 0.00	31.15 1.31 0.00	35.27 1.65 0.00	37.40 1.81 0.00	34.40 1.67 0.00	31.04 1.34 0.00	28.10 1.24 0.00	25.95 1.17 0.00	23.92 0.88 -0.98	20.07 0.81 0.00
SOUTH CAIRO___GT 23612	19.07 1.59 0.00	17.05 1.49 0.00	16.24 1.45 0.00	16.13 1.43 0.00	15.33 1.36 0.00	14.53 1.27 0.00	14.60 1.25 0.00	15.69 1.35 0.00	16.44 1.32 0.00	20.17 1.65 0.00	23.29 2.04 0.00	24.54 2.13 0.00	26.73 2.14 0.00	29.48 2.41 0.00	31.02 2.74 0.00	32.92 3.07 0.00	36.95 3.33 0.00	39.08 3.49 0.00	36.00 3.27 0.00	32.82 3.12 0.00	29.47 2.61 0.00	27.14 2.36 0.00	24.34 2.29 0.00	21.16 1.91 0.00
SOUTH HAMPTN___IC 23720	27.99 3.81 -6.70	22.40 3.37 -3.47	19.76 3.24 -1.73	18.98 3.13 -1.14	17.52 2.95 -0.59	16.53 2.77 -0.50	16.63 2.79 -0.49	20.55 3.09 -3.12	27.25 3.30 -8.83	30.46 4.18 -7.75	46.53 4.82 -20.46	104.20 5.11 -76.68	132.70 5.43 -102.67	132.71 5.66 -99.99	132.83 6.14 -98.43	136.04 6.48 -99.72	157.07 7.23 -116.22	140.36 7.54 -97.23	136.33 6.90 -96.70	135.79 6.30 -99.79	166.55 5.78 -133.90	91.51 5.43 -61.30	48.97 5.18 -21.74	32.19 4.41 -8.52
SOUTHOLD___IC 23719	28.74 4.56 -6.70	22.91 3.89 -3.47	20.20 3.68 -1.73	19.42 3.57 -1.14	17.92 3.35 -0.59	16.91 3.15 -0.50	17.02 3.18 -0.49	21.00 3.53 -3.12	27.82 3.87 -8.83	31.30 5.04 -7.74	47.72 6.04 -20.44	105.48 6.48 -76.59	134.13 6.98 -102.55	133.65 6.71 -99.87	133.79 7.21 -98.31	137.11 7.67 -99.60	158.27 8.57 -116.08	141.74 9.04 -97.11	137.63 8.32 -96.58	136.80 7.43 -99.67	167.91 7.31 -133.74	92.85 6.84 -61.23	50.09 6.33 -21.72	33.09 5.32 -8.52
ST LAWRENCE___ 23600	3.41 -0.86 13.21	7.96 -0.76 6.83	3.56 -0.72 10.50	3.60 -0.71 10.40	3.65 -0.68 9.65	9.88 -0.65 2.73	5.00 -0.65 7.70	9.84 -0.70 3.80	9.18 -0.73 5.22	6.69 -0.93 10.90	5.64 -1.08 14.52	9.54 -1.17 11.70	9.48 -1.28 13.83	9.40 -1.41 16.26	9.33 -1.47 17.47	9.31 -1.55 18.98	9.19 -1.78 22.64	9.13 -1.85 24.61	9.19 -1.74 21.81	9.32 -1.51 18.87	9.41 -1.42 16.03	9.50 -1.29 14.00	18.86 -1.35 1.84	18.14 -1.12 0.00
STATION 5_MISC_HYD 23604	17.69 0.21 0.00	15.65 0.09 0.00	14.80 0.01 0.00	14.68 -0.03 0.00	13.95 -0.03 0.00	13.27 0.01 0.00	13.32 -0.03 0.00	14.34 0.00 0.00	15.11 -0.02 0.00	18.59 0.24 0.17	21.31 0.34 0.28	21.88 0.38 0.90	25.04 0.62 0.17	27.49 0.65 0.22	28.35 0.48 0.41	29.91 0.66 0.59	34.03 1.11 0.70	36.54 1.25 0.29	33.30 1.18 0.61	29.68 0.42 0.44	27.02 0.59 0.43	24.37 0.32 0.73	21.98 0.09 0.16	19.41 0.15 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.72 0.24 0.00	15.69 0.14 0.00	14.84 0.06 0.00	14.72 0.01 0.00	14.00 0.03 0.00	13.31 0.05 0.00	13.38 0.03 0.00	14.42 0.07 0.00	15.22 0.09 0.00	18.82 0.30 0.00	21.63 0.38 0.00	22.86 0.45 0.00	25.26 0.66 0.00	27.80 0.73 0.00	28.90 0.62 0.00	30.62 0.77 0.00	34.76 1.14 0.00	36.87 1.28 0.00	33.94 1.21 0.00	30.27 0.56 0.00	27.56 0.70 0.00	25.23 0.45 0.00	22.31 0.27 0.00	19.53 0.27 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.55 0.07 0.00	15.52 -0.03 0.00	14.68 -0.10 0.00	14.56 -0.15 0.00	13.84 -0.14 0.00	13.17 -0.09 0.00	13.22 -0.13 0.00	14.23 -0.12 0.00	15.00 -0.12 0.00	18.46 0.11 0.17	21.14 0.17 0.28	22.50 0.22 0.13	24.84 0.42 0.17	27.31 0.46 0.22	28.18 0.31 0.41	29.70 0.45 0.59	33.76 0.84 0.70	36.26 0.96 0.29	33.04 0.92 0.60	29.47 0.21 0.44	26.81 0.38 0.43	24.24 0.15 0.70	21.84 -0.04 0.16	19.28 0.02 0.00
STEEL___WIND 323596	17.93 0.45 0.00	15.88 0.33 0.00	15.01 0.22 0.00	14.84 0.13 0.00	14.16 0.18 0.00	13.50 0.24 0.00	13.52 0.17 0.00	14.62 0.27 0.00	15.28 0.15 0.00	24.87 0.57 -5.77	32.76 0.53 -10.98	41.15 0.49 -18.25	41.85 0.66 -16.59	49.65 0.51 -22.06	47.23 0.17 -18.79	50.08 0.36 -19.88	58.23 0.98 -23.63	65.51 1.00 -28.92	54.20 0.98 -20.49	44.71 0.06 -14.95	42.00 0.46 -14.68	37.86 0.22 -12.86	27.49 0.00 -5.45	19.40 0.14 -0.01
STEBEN_REC_LFGE 323667	18.47 1.00 0.00	16.41 0.85 0.00	15.47 0.68 0.00	15.30 0.59 0.00	14.56 0.59 0.00	13.87 0.61 0.00	13.95 0.60 0.00	15.09 0.75 0.00	15.90 0.77 0.00	20.96 1.20 -1.24	25.03 1.34 -2.44	28.50 1.44 -4.66	30.46 1.72 -4.14	34.36 1.79 -5.50	34.10 1.53 -4.30	35.84 1.73 -4.27	40.98 2.29 -5.07	45.26 2.45 -7.22	39.51 2.39 -4.40	34.36 1.46 -3.21	31.79 1.77 -3.15	29.65 1.46 -3.40	24.36 1.15 -1.17	20.26 1.00 0.00
STONY___BROOK 24151	26.18 2.52 -6.18	21.36 2.32 -3.49	18.71 2.28 -1.65	18.06 2.21 -1.15	16.70 2.11 -0.61	15.74 1.96 -0.51	15.82 1.96 -0.51	19.33 2.18 -2.81	25.67 2.24 -8.30	27.99 2.65 -6.82	40.28 2.93 -16.10	83.16 2.98 -57.77	104.47 3.12 -76.75	104.63 3.38 -74.17	104.88 3.76 -72.84	107.71 3.97 -73.89	123.74 4.40 -85.71	112.62 4.56 -72.47	109.02 4.16 -72.13	107.07 3.92 -73.45	129.70 3.36 -99.47	73.75 3.12 -45.84	42.21 3.18 -16.98	29.80 2.83 -7.71
STURGEON_POOL_HYD 23609	18.94 1.47 0.00	16.94 1.38 0.00	16.16 1.38 0.00	16.05 1.34 0.00	15.23 1.26 0.00	14.41 1.15 0.00	14.51 1.16 0.00	15.62 1.28 0.00	16.39 1.27 0.00	20.06 1.54 0.00	23.10 1.85 0.00	24.31 1.90 0.00	26.58 1.99 0.00	29.26 2.19 0.00	30.73 2.46 0.00	32.44 2.59 0.00	36.45 2.82 0.00	38.51 2.92 0.00	35.35 2.62 0.00	32.32 2.61 0.00	29.07 2.20 0.00	26.87 2.08 0.00	24.10 2.05 0.00	21.01 1.75 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.94 1.47 0.00	16.94 1.38 0.00	16.15 1.36 0.00	16.00 1.29 0.00	15.21 1.23 0.00	14.40 1.14 0.00	14.50 1.15 0.00	15.62 1.28 0.00	16.43 1.30 0.00	20.10 1.57 0.00	23.12 1.87 0.00	24.34 1.93 0.00	26.61 2.02 0.00	29.26 2.19 0.00	30.73 2.46 0.00	32.44 2.59 0.00	36.48 2.86 0.00	38.54 2.95 0.00	35.35 2.62 0.00	32.29 2.58 0.00	29.07 2.20 0.00	26.89 2.11 0.00	24.10 2.05 0.00	21.01 1.75 0.00

SYNERGY___BIOGAS 323694	17.95 0.47 0.00	15.85 0.29 0.00	14.98 0.19 0.00	14.84 0.13 0.00	14.13 0.15 0.00	13.46 0.20 0.00	13.50 0.15 0.00	14.56 0.22 0.00	15.24 0.12 0.00	21.62 0.54 -2.56	25.56 0.57 -3.74	19.27 0.52 3.65	24.92 0.76 0.44	27.24 0.73 0.56	33.46 0.45 -4.74	39.36 0.69 -8.83	45.43 1.31 -10.49	36.31 1.46 0.74	43.27 1.44 -9.10	36.73 0.39 -6.65	34.06 0.67 -6.52	27.77 0.37 -2.62	24.54 0.07 -2.42	19.46 0.19 -0.01
SYRACUSE___ENERGY_ST1 323597	17.58 0.11 0.00	15.63 0.08 0.00	14.82 0.03 0.00	14.72 0.01 0.00	14.00 0.03 0.00	13.29 0.03 0.00	13.39 0.04 0.00	14.39 0.04 0.00	15.23 0.11 0.00	18.71 0.19 0.00	21.46 0.21 0.00	22.68 0.27 0.00	24.96 0.37 0.00	27.53 0.46 0.00	28.64 0.37 0.00	30.26 0.42 0.00	34.19 0.57 0.00	36.23 0.64 0.00	33.32 0.59 0.00	30.06 0.36 0.00	27.30 0.43 0.00	25.11 0.32 0.00	22.70 0.24 -0.41	19.47 0.21 0.00
SYRACUSE___ENERGY_ST2 323598	17.58 0.11 0.00	15.63 0.08 0.00	14.82 0.03 0.00	14.72 0.01 0.00	14.00 0.03 0.00	13.29 0.03 0.00	13.39 0.04 0.00	14.39 0.04 0.00	15.23 0.11 0.00	18.71 0.19 0.00	21.46 0.21 0.00	22.68 0.27 0.00	24.96 0.37 0.00	27.53 0.46 0.00	28.64 0.37 0.00	30.26 0.42 0.00	34.19 0.57 0.00	36.23 0.64 0.00	33.32 0.59 0.00	30.06 0.36 0.00	27.30 0.43 0.00	25.11 0.32 0.00	22.70 0.24 -0.41	19.47 0.21 0.00
SYRACUSE___POWER 24017	17.60 0.12 0.00	15.65 0.09 0.00	14.83 0.04 0.00	14.74 0.03 0.00	14.02 0.04 0.00	13.31 0.05 0.00	13.40 0.05 0.00	14.42 0.07 0.00	15.24 0.12 0.00	18.75 0.22 0.00	21.50 0.26 0.00	22.72 0.31 0.00	24.98 0.39 0.00	27.56 0.49 0.00	28.70 0.42 0.00	30.32 0.48 0.00	34.26 0.64 0.00	36.26 0.67 0.00	33.39 0.65 0.00	30.09 0.39 0.00	27.32 0.46 0.00	25.13 0.35 0.00	22.74 0.27 -0.43	19.49 0.23 0.00
TRIGEN___CC 323695	30.36 2.08 -10.80	23.00 1.93 -5.52	20.42 1.91 -3.73	19.90 1.84 -3.35	18.91 1.76 -3.17	18.21 1.62 -3.33	18.29 1.64 -3.30	20.36 1.79 -4.23	24.63 1.84 -7.67	26.01 2.20 -5.28	29.52 2.53 -5.74	31.60 2.60 -6.59	36.54 2.68 -9.27	36.08 2.92 -6.09	37.73 3.25 -6.21	42.40 3.40 -9.16	41.46 3.70 -4.14	51.01 3.84 -11.57	48.01 3.47 -11.81	35.72 3.47 -2.54	34.87 2.93 -5.07	32.86 2.80 -5.28	41.46 2.85 -16.57	36.33 2.43 -14.64
UNION___PROCESSING_DRP 323587	17.65 0.17 0.00	15.61 0.06 0.00	14.77 -0.01 0.00	14.65 -0.06 0.00	13.92 -0.06 0.00	13.25 -0.01 0.00	13.30 -0.05 0.00	14.32 -0.03 0.00	15.06 -0.06 0.00	18.73 0.20 0.00	21.52 0.28 0.00	21.92 0.31 0.80	25.11 0.52 0.00	27.64 0.57 0.00	28.64 0.37 0.00	30.38 0.54 0.00	34.60 0.98 0.00	36.66 1.07 0.00	33.75 1.02 0.00	30.00 0.30 0.00	27.35 0.48 0.00	24.44 0.22 0.57	22.07 0.02 0.00	19.35 0.10 0.00
UPPER HUDSON___HYD 24058	19.44 1.38 -0.58	17.02 1.17 -0.30	16.28 1.03 -0.46	16.18 1.01 -0.46	15.39 0.99 -0.43	14.29 0.91 -0.12	14.61 0.92 -0.34	15.55 1.03 -0.17	16.57 1.21 -0.23	20.52 1.52 -0.48	23.55 1.66 -0.64	24.83 1.90 -0.52	27.49 2.29 -0.61	30.36 2.57 -0.72	31.67 2.63 -0.77	33.48 2.80 -0.84	37.85 3.23 -1.00	40.13 3.45 -1.09	37.23 3.54 -0.96	33.48 2.94 -0.83	30.48 2.90 -0.71	28.03 2.63 -0.62	24.34 2.29 0.00	21.05 1.79 0.00
UPPER RAQUET___HYD 24056	6.19 -0.79 10.50	9.41 -0.72 5.43	5.78 -0.67 8.35	5.78 -0.66 8.27	5.65 -0.66 7.67	10.45 -0.64 2.17	6.62 -0.61 6.12	10.66 -0.66 3.02	10.38 -0.59 4.15	9.11 -0.74 8.67	8.81 -0.89 11.54	12.19 -0.92 9.30	12.59 -1.01 11.00	13.06 -1.08 12.93	13.20 -1.19 13.89	13.50 -1.25 15.09	14.21 -1.41 18.00	14.60 -1.42 19.56	14.08 -1.31 17.34	13.51 -1.19 15.00	12.99 -1.13 12.75	12.72 -0.94 11.13	14.63 -1.35 6.07	18.28 -0.98 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.37 0.89 0.00	16.36 0.81 0.00	15.55 0.77 0.00	15.50 0.79 0.00	14.73 0.75 0.00	13.95 0.69 0.00	14.07 0.72 0.00	15.15 0.80 0.00	15.96 0.83 0.00	19.78 1.04 -0.22	22.79 1.19 -0.36	23.83 1.25 -0.17	26.18 1.38 -0.22	28.87 1.51 -0.29	30.35 1.55 -0.52	32.23 1.64 -0.75	36.36 1.85 -0.90	37.92 1.96 -0.38	35.31 1.80 -0.78	31.93 1.66 -0.57	28.93 1.50 -0.56	26.82 1.44 -0.60	23.53 1.28 -0.21	20.39 1.14 0.00
VISCHER___FERRY HYD 24020	19.25 1.24 -0.53	16.91 1.09 -0.27	16.23 1.02 -0.42	16.13 1.00 -0.42	15.34 0.98 -0.39	14.28 0.91 -0.11	14.57 0.91 -0.31	15.44 0.95 -0.15	16.36 1.03 -0.21	20.18 1.22 -0.44	23.28 1.45 -0.58	24.45 1.57 -0.47	26.94 1.79 -0.55	29.72 2.00 -0.65	31.12 2.15 -0.70	32.87 2.27 -0.76	37.05 2.52 -0.91	39.25 2.67 -0.99	36.09 2.49 -0.87	32.72 2.26 -0.76	29.58 2.07 -0.64	27.25 1.91 -0.56	23.88 1.83 0.00	20.76 1.50 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.17 1.69 0.00	17.14 1.59 0.00	16.35 1.57 0.00	16.19 1.48 0.00	15.37 1.40 0.00	14.55 1.29 0.00	14.66 1.31 0.00	15.81 1.46 0.00	16.62 1.50 0.00	20.34 1.82 0.00	23.39 2.15 0.00	24.61 2.20 0.00	26.88 2.29 0.00	29.59 2.52 0.00	31.07 2.80 0.00	32.80 2.95 0.00	36.85 3.23 0.00	38.93 3.34 0.00	35.71 2.98 0.00	32.64 2.94 0.00	29.39 2.52 0.00	27.16 2.38 0.00	24.41 2.36 0.00	21.26 2.00 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.47 1.99 0.00	17.39 1.83 0.00	16.61 1.82 -0.01	16.44 1.73 0.00	15.62 1.65 0.00	14.77 1.51 0.00	14.88 1.53 0.00	16.21 1.72 -0.14	17.34 1.78 -0.43	20.61 2.09 0.00	24.05 2.53 -0.28	25.37 2.60 -0.36	27.27 2.68 0.00	29.97 2.90 0.00	31.41 3.14 0.00	33.12 3.28 0.00	37.18 3.56 0.00	39.29 3.70 0.00	36.07 3.34 0.00	33.06 3.36 0.00	29.74 2.88 0.00	27.53 2.75 0.00	24.97 2.73 -0.19	21.59 2.33 -0.01
WADING RIVER_IC_1 23522	27.14 2.94 -6.73	21.68 2.66 -3.47	19.13 2.60 -1.74	18.36 2.51 -1.14	16.96 2.39 -0.59	15.98 2.23 -0.49	16.08 2.24 -0.49	19.94 2.45 -3.14	26.54 2.56 -8.86	29.43 3.11 -7.79	45.42 3.51 -20.66	103.61 3.61 -77.59	132.23 3.71 -103.92	132.22 3.92 -101.23	132.23 4.30 -99.66	135.19 4.39 -100.96	156.22 4.91 -117.69	139.02 5.02 -98.41	135.19 4.58 -97.88	135.19 4.43 -101.06	166.51 4.08 -135.56	90.69 3.86 -62.04	47.87 3.86 -21.96	31.16 3.35 -8.56
WADING RIVER_IC_2 23547	27.14 2.94 -6.73	21.68 2.66 -3.47	19.13 2.60 -1.74	18.36 2.51 -1.14	16.96 2.39 -0.59	15.98 2.23 -0.49	16.08 2.24 -0.49	19.94 2.45 -3.14	26.54 2.56 -8.86	29.43 3.11 -7.79	45.42 3.51 -20.66	103.61 3.61 -77.59	132.23 3.71 -103.92	132.22 3.92 -101.23	132.23 4.30 -99.66	135.19 4.39 -100.96	156.22 4.91 -117.69	139.02 5.02 -98.41	135.19 4.58 -97.88	135.19 4.43 -101.06	166.51 4.08 -135.56	90.69 3.86 -62.04	47.87 3.86 -21.96	31.16 3.35 -8.56
WADING RIVER_IC_3 23601	27.14 2.94 -6.73	21.68 2.66 -3.47	19.13 2.60 -1.74	18.36 2.51 -1.14	16.96 2.39 -0.59	15.98 2.23 -0.49	16.08 2.24 -0.49	19.94 2.45 -3.14	26.54 2.56 -8.86	29.43 3.11 -7.79	45.42 3.51 -20.66	103.61 3.61 -77.59	132.23 3.71 -103.92	132.22 3.92 -101.23	132.23 4.30 -99.66	135.19 4.39 -100.96	156.22 4.91 -117.69	139.02 5.02 -98.41	135.19 4.58 -97.88	135.19 4.43 -101.06	166.51 4.08 -135.56	90.69 3.86 -62.04	47.87 3.86 -21.96	31.16 3.35 -8.56

WALDEN___HYDRO 24148	19.08 1.61 0.00	17.05 1.49 0.00	16.25 1.46 0.00	16.12 1.41 0.00	15.30 1.33 0.00	14.48 1.22 0.00	14.58 1.23 0.00	15.71 1.36 0.00	16.50 1.38 0.00	20.21 1.69 0.00	23.27 2.02 0.00	24.49 2.08 0.00	26.78 2.19 0.00	29.48 2.41 0.00	31.02 2.74 0.00	32.68 2.84 0.00	36.71 3.09 0.00	38.86 3.27 0.00	35.71 2.98 0.00	32.62 2.91 0.00	29.34 2.47 0.00	27.11 2.33 0.00	24.30 2.25 0.00	21.16 1.91 0.00
WARRENSBURG___ 23737	19.44 1.38 -0.58	17.02 1.17 -0.30	16.28 1.03 -0.46	16.18 1.01 -0.46	15.39 0.99 -0.43	14.29 0.91 -0.12	14.61 0.92 -0.34	15.55 1.03 -0.17	16.57 1.21 -0.23	20.52 1.52 -0.48	23.55 1.66 -0.64	24.83 1.90 -0.52	27.49 2.29 -0.61	30.36 2.57 -0.72	31.67 2.63 -0.77	33.48 2.80 -0.84	37.85 3.23 -1.00	40.13 3.45 -1.09	37.23 3.54 -0.96	33.48 2.94 -0.83	30.48 2.90 -0.71	28.03 2.63 -0.62	24.34 2.29 0.00	21.05 1.79 0.00
WATERSIDE___6 8 9 23538	19.53 2.04 -0.01	17.44 1.88 -0.01	16.64 1.85 -0.01	16.49 1.78 -0.01	15.67 1.69 -0.01	14.80 1.54 0.00	14.87 1.52 0.00	16.19 1.69 -0.15	17.34 1.75 -0.46	19.18 2.13 1.47	22.24 2.57 1.58	23.76 2.64 1.30	24.40 2.73 2.93	29.90 2.84 0.01	31.43 3.17 0.01	33.06 3.22 0.01	37.04 3.43 0.01	39.11 3.52 0.01	35.96 3.24 0.01	32.93 3.24 0.01	29.71 2.85 0.01	26.08 2.85 1.55	22.87 2.76 1.94	20.26 2.39 1.39
WDELAWARE___HYD 323627	18.51 1.03 0.00	16.55 1.00 0.00	15.78 0.99 0.00	15.65 0.94 0.00	14.86 0.88 0.00	14.07 0.81 0.00	14.18 0.83 0.00	15.25 0.90 0.00	16.03 0.91 0.00	19.65 1.13 0.00	22.63 1.38 0.00	23.84 1.44 0.00	26.07 1.48 0.00	28.75 1.68 0.00	29.35 1.07 0.00	31.07 1.22 0.00	34.97 1.35 0.00	37.01 1.43 0.00	34.01 1.28 0.00	31.07 1.37 0.00	28.64 1.77 0.00	26.44 1.66 0.00	23.61 1.57 0.00	20.57 1.31 0.00
WEST BABYLON___IC 23714	26.51 2.69 -6.35	21.92 2.44 -3.93	19.12 2.38 -1.95	18.65 2.31 -1.63	17.34 2.19 -1.17	16.43 2.04 -1.13	16.52 2.05 -1.12	19.23 2.25 -2.63	24.82 2.33 -7.37	26.22 2.78 -4.92	30.95 3.12 -6.58	40.71 3.16 -15.14	46.76 3.32 -18.85	47.04 3.63 -16.34	47.98 4.01 -15.70	50.78 4.21 -16.73	55.39 4.64 -17.13	58.34 4.84 -17.91	55.16 4.42 -18.01	48.07 4.25 -14.12	52.11 3.65 -21.59	39.50 3.47 -11.25	34.37 3.51 -8.81	30.04 3.02 -7.76
WEST CANADA___HYD 24049	18.22 0.16 -0.58	15.99 0.14 -0.30	15.38 0.13 -0.46	15.30 0.13 -0.46	14.53 0.13 -0.43	13.50 0.12 -0.12	13.81 0.12 -0.34	14.64 0.13 -0.17	15.51 0.15 -0.23	19.21 0.20 -0.48	22.13 0.23 -0.64	23.20 0.27 -0.52	25.50 0.30 -0.61	28.12 0.33 -0.72	29.36 0.31 -0.77	31.01 0.33 -0.84	34.99 0.37 -1.00	37.11 0.43 -1.09	34.09 0.39 -0.97	30.87 0.33 -0.84	27.87 0.30 -0.71	25.70 0.30 -0.62	22.69 0.27 -0.37	19.47 0.21 0.00
WESTERN_NY_WIND 24143	17.93 0.45 0.00	15.85 0.29 0.00	14.98 0.19 0.00	14.82 0.12 0.00	14.12 0.14 0.00	13.46 0.20 0.00	13.48 0.13 0.00	14.55 0.20 0.00	15.23 0.11 0.00	21.70 0.52 -2.66	25.70 0.55 -3.90	19.18 0.49 3.72	24.93 0.74 0.40	27.27 0.70 0.50	33.66 0.42 -4.96	39.68 0.66 -9.18	45.81 1.28 -10.92	36.35 1.43 0.67	43.60 1.41 -9.47	36.97 0.36 -6.91	34.29 0.64 -6.78	27.88 0.35 -2.75	24.61 0.04 -2.52	19.44 0.17 -0.01
WESTOVER___LESR 323668	18.04 0.56 0.00	16.05 0.50 0.00	15.21 0.43 0.00	15.10 0.40 0.00	14.35 0.38 0.00	13.63 0.37 0.00	13.71 0.36 0.00	14.77 0.43 0.00	15.56 0.44 0.00	19.61 0.63 -0.46	22.69 0.70 -0.74	23.52 0.76 -0.34	25.90 0.86 -0.45	28.59 0.92 -0.60	30.24 0.88 -1.09	32.40 0.98 -1.57	36.80 1.31 -1.87	37.73 1.35 -0.79	35.56 1.21 -1.62	31.77 0.89 -1.18	28.99 0.97 -1.16	26.85 0.82 -1.25	23.18 0.71 -0.43	19.89 0.63 0.00
WETHRSFD_WT_PWR 323626	17.89 0.42 0.00	15.86 0.31 0.00	14.99 0.21 0.00	14.84 0.13 0.00	14.13 0.15 0.00	13.47 0.21 0.00	13.50 0.15 0.00	14.57 0.23 0.00	15.29 0.17 0.00	22.17 0.50 -3.15	27.54 0.47 -5.83	31.57 0.42 -8.74	33.15 0.59 -7.97	38.12 0.46 -10.59	38.16 0.14 -9.75	40.98 0.30 -10.84	47.31 0.81 -12.88	50.30 0.82 -13.89	44.79 0.88 -11.17	37.91 0.06 -8.15	35.30 0.43 -8.00	33.22 0.22 -8.21	25.06 0.04 -2.97	19.41 0.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.07 1.59 0.00	17.03 1.48 0.00	16.25 1.46 0.00	16.11 1.40 0.00	15.29 1.31 0.00	14.47 1.21 0.00	14.58 1.23 0.00	15.71 1.36 0.00	16.53 1.41 0.00	20.21 1.69 0.00	23.22 1.98 0.00	24.43 2.02 0.00	26.68 2.09 0.00	29.34 2.27 0.00	30.82 2.55 0.00	32.50 2.65 0.00	36.54 2.92 0.00	38.58 2.99 0.00	35.38 2.65 0.00	32.38 2.67 0.00	29.15 2.28 0.00	26.97 2.18 0.00	24.23 2.18 0.00	21.13 1.87 0.00
YORK___WARBASSE 23770	19.63 2.15 -0.01	17.52 1.96 -0.01	16.73 1.94 -0.01	16.58 1.87 -0.01	15.75 1.76 -0.01	14.82 1.56 0.00	14.90 1.55 0.00	16.23 1.73 -0.15	17.41 1.83 -0.46	31.07 2.22 -10.33	37.33 2.70 -13.39	37.37 2.80 -12.16	48.04 2.90 -20.55	51.99 3.06 -21.86	52.25 3.39 -20.58	52.53 3.43 -19.26	55.42 3.70 -18.10	50.61 3.81 -11.21	53.28 3.47 -17.08	53.18 3.44 -20.03	45.48 3.06 -15.55	38.64 3.00 -10.86	40.16 2.91 -15.20	31.53 2.49 -9.79