

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/29/2021

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	39.82	35.42	34.42	33.24	32.75	32.35	32.44	31.55	35.13	37.27	40.85	41.79	45.42	45.64	48.64	52.74	56.09	59.41	56.81	53.71	49.19	45.46	40.88	38.26
24138	4.20	3.57	3.44	3.27	3.25	3.15	3.04	3.38	3.65	3.69	4.15	3.83	4.06	4.23	4.50	5.05	5.24	5.45	5.16	5.37	4.55	4.47	4.15	3.88
	0.00	0.00	0.00	0.00	0.00	-0.60	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_1	39.86	35.45	34.45	33.30	32.78	32.38	32.46	31.55	35.16	37.30	40.85	41.84	45.42	45.68	48.68	52.89	56.14	59.47	56.86	53.85	49.36	45.59	41.00	38.29
24260	4.24	3.60	3.47	3.33	3.27	3.17	3.07	3.38	3.68	3.73	4.15	3.87	4.06	4.27	4.55	5.20	5.29	5.51	5.21	5.51	4.73	4.59	4.26	3.92
	0.00	0.00	0.00	0.00	0.00	-0.60	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
74TH STREET_GT_2	39.86	35.45	34.45	33.30	32.78	32.38	32.46	31.55	35.16	37.30	40.85	41.84	45.42	45.68	48.68	52.89	56.14	59.47	56.86	53.85	49.36	45.59	41.00	38.29
24261	4.24	3.60	3.47	3.33	3.27	3.17	3.07	3.38	3.68	3.73	4.15	3.87	4.06	4.27	4.55	5.20	5.29	5.51	5.21	5.51	4.73	4.59	4.26	3.92
	0.00	0.00	0.00	0.00	0.00	-0.60	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ADK HUDSON___FALLS	39.52	34.92	34.18	33.29	32.52	32.70	33.09	31.18	34.43	36.70	40.30	41.56	45.01	44.32	47.26	51.23	54.06	57.79	55.72	52.26	48.03	44.69	40.96	38.24
24011	3.06	2.74	2.60	2.52	2.51	2.46	2.37	2.48	2.71	2.79	3.12	3.19	3.35	2.36	2.47	2.72	3.21	3.83	4.08	3.91	3.39	3.11	3.75	3.23
	-0.84	-0.32	-0.60	-0.80	-0.50	-1.64	-2.80	-0.53	-0.25	-0.34	-0.48	-0.41	-0.30	-0.54	-0.66	-0.82	0.00	0.00	0.00	0.00	0.00	-0.58	-0.49	-0.63
ADK RESOURCE___RCVRY	39.70	35.08	34.34	33.44	32.67	32.84	33.26	31.35	34.62	36.94	40.53	41.83	45.26	44.53	47.49	51.52	54.36	58.17	56.14	52.69	48.38	44.98	41.29	38.51
23798	3.24	2.90	2.76	2.67	2.66	2.60	2.54	2.65	2.89	3.02	3.34	3.45	3.60	2.57	2.69	3.01	3.51	4.21	4.49	4.35	3.75	3.40	4.08	3.51
	-0.84	-0.32	-0.60	-0.80	-0.51	-1.64	-2.80	-0.53	-0.25	-0.34	-0.49	-0.41	-0.30	-0.54	-0.66	-0.83	0.00	0.00	0.00	0.00	0.00	-0.58	-0.49	-0.63
ADK S GLENS___FALLS	39.52	34.92	34.18	33.29	32.52	32.70	33.09	31.18	34.43	36.70	40.30	41.56	45.01	44.32	47.26	51.23	54.06	57.79	55.72	52.26	48.03	44.69	40.96	38.24
24028	3.06	2.74	2.60	2.52	2.51	2.46	2.37	2.48	2.71	2.79	3.12	3.19	3.35	2.36	2.47	2.72	3.21	3.83	4.08	3.91	3.39	3.11	3.75	3.23
	-0.84	-0.32	-0.60	-0.80	-0.50	-1.64	-2.80	-0.53	-0.25	-0.34	-0.48	-0.41	-0.30	-0.54	-0.66	-0.82	0.00	0.00	0.00	0.00	0.00	-0.58	-0.49	-0.63
ADK_NYS___DAM	38.87	34.41	33.67	32.78	32.04	32.11	32.46	30.66	33.85	36.00	39.48	40.61	43.76	43.89	46.92	50.89	53.70	57.09	54.74	51.44	47.27	44.13	39.70	37.19
23527	2.57	2.29	2.20	2.16	2.13	2.06	1.98	2.06	2.17	2.15	2.38	2.32	2.15	2.03	2.25	2.53	2.85	3.13	3.10	3.10	2.63	2.66	2.57	2.30
	-0.69	-0.26	-0.49	-0.65	-0.41	-1.45	-2.56	-0.43	-0.20	-0.28	-0.40	-0.33	-0.25	-0.44	-0.54	-0.67	0.00	0.00	0.00	0.00	0.00	-0.48	-0.40	-0.51
AIR_PRODUCTS___DRP	37.95	33.61	32.91	32.02	31.33	31.38	31.77	29.81	32.88	34.95	38.32	39.38	42.64	42.78	45.65	49.45	52.17	55.42	53.14	50.03	46.02	42.83	38.46	36.12
24190	1.74	1.53	1.52	1.50	1.47	1.43	1.40	1.27	1.23	1.14	1.28	1.14	1.07	0.99	1.06	1.19	1.32	1.46	1.50	1.69	1.39	1.43	1.40	1.31
	-0.59	-0.22	-0.42	-0.56	-0.35	-1.35	-2.46	-0.37	-0.17	-0.24	-0.34	-0.29	-0.21	-0.38	-0.46	-0.57	0.00	0.00	0.00	0.00	0.00	-0.41	-0.34	-0.44
ALBANY___1	37.95	33.61	32.91	32.02	31.33	31.38	31.77	29.81	32.88	34.95	38.32	39.38	42.64	42.78	45.65	49.45	52.17	55.42	53.14	50.03	46.02	42.83	38.46	36.12
23571	1.74	1.53	1.52	1.50	1.47	1.43	1.40	1.27	1.23	1.14	1.28	1.14	1.07	0.99	1.06	1.19	1.32	1.46	1.50	1.69	1.39	1.43	1.40	1.31
	-0.59	-0.22	-0.42	-0.56	-0.35	-1.35	-2.46	-0.37	-0.17	-0.24	-0.34	-0.29	-0.21	-0.38	-0.46	-0.57	0.00	0.00	0.00	0.00	0.00	-0.41	-0.34	-0.44
ALBANY___2	37.95	33.61	32.91	32.02	31.33	31.38	31.77	29.81	32.88	34.95	38.32	39.38	42.64	42.78	45.65	49.45	52.17	55.42	53.14	50.03	46.02	42.83	38.46	36.12
23572	1.74	1.53	1.52	1.50	1.47	1.43	1.40	1.27	1.23	1.14	1.28	1.14	1.07	0.99	1.06	1.19	1.32	1.46	1.50	1.69	1.39	1.43	1.40	1.31
	-0.59	-0.22	-0.42	-0.56	-0.35	-1.35	-2.46	-0.37	-0.17	-0.24	-0.34	-0.29	-0.21	-0.38	-0.46	-0.57	0.00	0.00	0.00	0.00	0.00	-0.41	-0.34	-0.44
ALBANY___3	37.95	33.61	32.91	32.02	31.33	31.38	31.77	29.81	32.88	34.95	38.32	39.38	42.64	42.78	45.65	49.45	52.17	55.42	53.14	50.03	46.02	42.83	38.46	36.12
23573	1.74	1.53	1.52	1.50	1.47	1.43	1.40	1.27	1.23	1.14	1.28	1.14	1.07	0.99	1.06	1.19	1.32	1.46	1.50	1.69	1.39	1.43	1.40	1.31
	-0.59	-0.22	-0.42	-0.56	-0.35	-1.35	-2.46	-0.37	-0.17	-0.24	-0.34	-0.29	-0.21	-0.38	-0.46	-0.57	0.00	0.00	0.00	0.00	0.00	-0.41	-0.34	-0.44
ALBANY___4	37.95	33.61	32.91	32.02	31.33	31.38	31.77	29.81	32.88	34.95	38.32	39.38	42.64	42.78	45.65	49.45	52.17	55.42	53.14	50.03	46.02	42.83	38.46	36.12
23574	1.74	1.53	1.52	1.50	1.47	1.43	1.40	1.27	1.23	1.14	1.28	1.14	1.07	0.99	1.06	1.19	1.32	1.46	1.50	1.69	1.39	1.43	1.40	1.31
	-0.59	-0.22	-0.42	-0.56	-0.35	-1.35	-2.46	-0.37	-0.17	-0.24	-0.34	-0.29	-0.21	-0.38	-0.46	-0.57	0.00	0.00	0.00	0.00	0.00	-0.41	-0.34	-0.44

ALBANY___LFGE 323615	38.38 2.10 -0.66	33.95 1.85 -0.25	33.27 1.83 -0.47	32.39 1.80 -0.62	31.67 1.77 -0.39	31.75 1.72 -1.43	32.15 1.67 -2.55	30.19 1.60 -0.41	33.28 1.60 -0.19	35.38 1.55 -0.26	38.80 1.73 -0.38	39.91 1.63 -0.32	43.17 1.57 -0.24	43.37 1.53 -0.42	46.24 1.59 -0.52	50.14 1.81 -0.64	52.83 1.98 0.00	56.17 2.21 0.00	53.92 2.27 0.00	50.71 2.37 0.00	46.65 2.01 0.00	43.42 1.97 -0.46	39.02 1.91 -0.38	36.62 1.75 -0.49
ALCOA_RYNLDS___DRP 24188	16.15 -1.57 17.90	23.61 -1.40 6.85	16.91 -1.36 12.70	11.68 -1.29 17.00	17.52 -1.27 10.72	10.64 -1.23 16.73	11.55 -1.17 15.20	15.71 -1.18 11.28	24.88 -1.35 5.25	24.86 -1.51 7.20	24.75 -1.65 10.30	27.45 -1.78 8.73	29.21 -2.03 10.12	27.87 -2.03 11.51	27.91 -2.16 14.06	27.85 -2.34 17.50	35.71 -2.54 12.60	32.53 -2.54 18.89	32.10 -2.32 17.22	31.48 -2.32 14.54	30.82 -1.96 11.85	26.73 -1.89 12.38	24.71 -1.62 10.40	19.46 -1.51 13.40
ALCOA___DSASP 323711	16.15 -1.57 17.90	23.61 -1.40 6.85	16.91 -1.36 12.70	11.68 -1.29 17.00	17.52 -1.27 10.72	10.64 -1.23 16.73	11.55 -1.17 15.20	15.71 -1.18 11.28	24.88 -1.35 5.25	24.86 -1.51 7.20	24.75 -1.65 10.30	27.45 -1.78 8.73	29.21 -2.03 10.12	27.87 -2.03 11.51	27.91 -2.16 14.06	27.85 -2.34 17.50	35.71 -2.54 12.60	32.53 -2.54 18.89	32.10 -2.32 17.22	31.48 -2.32 14.54	30.82 -1.96 11.85	26.73 -1.89 12.38	24.71 -1.62 10.40	19.46 -1.51 13.40
ALLEGHENY___COGEN 23514	37.43 1.82 0.00	33.48 1.62 0.00	32.31 1.33 0.00	30.99 1.02 0.00	30.51 1.00 0.00	29.62 0.91 -0.11	28.96 0.78 -0.27	28.96 0.79 0.00	32.80 1.32 0.00	35.52 1.95 0.00	38.98 2.28 0.00	41.56 3.30 -0.30	45.76 4.22 -0.18	45.69 4.14 -0.13	48.74 4.37 -0.23	52.65 4.72 -0.24	56.42 5.24 -0.33	59.61 5.40 -0.25	56.90 5.16 -0.09	52.45 4.11 0.00	48.47 3.84 0.00	44.28 3.28 0.00	39.41 2.68 0.00	36.71 2.34 0.00
ALTONA_WT_PWR 323606	15.91 -1.17 18.54	23.72 -1.05 7.09	16.80 -1.02 13.16	11.41 -0.96 17.60	17.49 -0.91 11.10	10.36 -0.92 17.33	11.34 -0.84 15.74	15.70 -0.79 11.68	25.22 -0.82 5.44	25.24 -0.87 7.46	25.08 -0.95 10.66	27.98 -0.95 9.04	31.01 -0.99 9.35	28.50 -0.99 11.92	28.60 -0.97 14.56	28.51 -1.05 18.13	40.71 -0.97 9.18	39.29 -0.92 13.75	38.23 -0.88 12.54	36.74 -1.02 10.59	34.98 -1.02 8.63	26.90 -1.27 12.82	24.71 -1.25 10.77	19.26 -1.24 13.88
AMERICAN_REF_FUEL 24010	34.34 -1.28 0.00	30.96 -0.89 0.00	30.02 -0.96 0.00	28.74 -1.23 0.00	28.21 -1.30 0.00	27.36 -1.34 -0.11	26.44 -1.73 -0.26	26.25 -1.92 0.00	29.84 -1.64 0.00	32.57 -1.01 0.00	35.39 -1.32 -0.01	35.21 0.27 3.02	40.31 0.78 1.83	40.71 0.66 1.37	42.19 0.40 2.34	45.51 0.24 2.42	48.17 0.61 3.29	51.41 0.00 2.54	50.75 0.00 0.89	47.57 -0.78 -0.01	43.97 -0.67 -0.01	40.34 -0.66 -0.01	36.25 -0.48 0.00	33.96 -0.41 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	35.44 -0.18 0.00	31.82 -0.03 0.00	30.73 -0.25 0.00	29.43 -0.54 0.00	28.89 -0.62 0.00	28.03 -0.69 -0.12	27.28 -0.92 -0.29	27.30 -0.87 0.00	31.20 -0.28 0.00	34.25 0.67 0.00	37.44 0.73 0.00	46.12 2.35 -5.80	47.97 3.10 -3.51	47.04 3.02 -2.61	51.59 2.96 -4.50	55.43 3.10 -4.64	60.80 3.61 -6.33	61.95 3.13 -4.87	56.16 2.84 -1.67	50.03 1.69 0.00	45.93 1.30 0.00	41.86 0.86 0.00	37.35 0.62 0.00	34.75 0.38 0.00
ARTHUR_KILL_GT_1 23520	39.65 4.02 -0.01	35.24 3.38 -0.01	34.24 3.25 -0.01	33.07 3.09 -0.01	32.58 3.07 -0.01	32.14 2.95 -0.59	32.20 2.82 -1.47	31.32 3.15 0.01	34.90 3.43 0.01	36.99 3.43 0.01	40.58 3.89 0.01	41.52 3.57 0.01	45.16 3.80 0.00	45.42 4.02 0.01	48.41 4.28 0.00	53.09 5.05 -0.34	55.78 4.93 0.01	59.13 5.18 0.01	56.49 4.85 0.01	53.93 5.32 -0.27	53.49 4.64 -4.21	53.07 4.51 -7.56	40.93 4.11 -0.09	38.20 3.82 -0.01
ARTHUR_KILL_2 23512	39.55 3.92 -0.01	35.15 3.28 -0.01	34.15 3.16 -0.01	32.97 3.00 -0.01	32.49 2.98 -0.01	32.06 2.86 -0.59	32.12 2.74 -1.47	31.23 3.07 0.01	34.81 3.34 0.01	36.89 3.32 0.01	40.47 3.78 0.01	41.41 3.45 0.01	45.00 3.64 0.00	45.26 3.85 0.01	48.28 4.15 0.00	52.90 4.87 -0.34	55.52 4.68 0.01	58.91 4.96 0.01	56.29 4.65 0.01	53.73 5.12 -0.27	53.31 4.46 -4.21	52.90 4.34 -7.56	40.78 3.97 -0.09	38.06 3.68 -0.01
ARTHUR_KILL_3 23513	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.09 3.12 0.00	32.58 3.07 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.49 3.53 0.00	45.00 3.64 0.00	45.22 3.81 0.00	48.19 4.06 0.00	52.67 4.62 -0.35	55.43 4.58 0.00	58.60 4.64 0.00	56.09 4.44 0.00	53.55 4.93 -0.28	53.05 4.19 -4.22	52.70 4.14 -7.57	40.70 3.89 -0.08	37.98 3.61 0.00
ARTHUR_KILL_COGEN 323718	39.65 4.02 -0.01	35.24 3.38 -0.01	34.24 3.25 -0.01	33.07 3.09 -0.01	32.58 3.07 -0.01	32.14 2.95 -0.59	32.20 2.82 -1.47	31.32 3.15 0.01	34.90 3.43 0.01	36.99 3.43 0.01	40.58 3.89 0.01	41.52 3.57 0.01	45.16 3.80 0.00	45.42 4.02 0.01	48.41 4.28 0.00	53.09 5.05 -0.34	55.78 4.93 0.01	59.13 5.18 0.01	56.49 4.85 0.01	53.93 5.32 -0.27	53.49 4.64 -4.21	53.07 4.51 -7.56	40.93 4.11 -0.09	38.20 3.82 -0.01
ASHOKAN____ 23654	38.01 2.39 0.00	33.73 1.88 0.00	32.84 1.86 0.00	31.77 1.80 0.00	31.28 1.77 0.00	30.84 1.60 -0.64	30.97 1.48 -1.57	29.69 1.52 0.00	33.02 1.54 0.00	35.09 1.51 0.00	38.46 1.76 0.00	39.56 1.59 0.00	43.02 1.66 0.00	43.48 2.07 0.00	46.34 2.21 0.00	50.45 2.76 0.00	53.85 3.00 0.00	57.36 3.40 0.00	55.00 3.36 0.00	51.67 3.33 0.00	47.45 2.81 0.00	43.50 2.50 0.00	38.93 2.20 0.00	36.37 1.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.62 3.99 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.94 3.46 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.37 3.42 0.01	44.95 3.60 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.36 4.68 0.01	55.42 4.58 0.01	58.70 4.75 0.01	56.13 4.49 0.01	53.36 5.03 0.01	48.96 4.33 0.01	45.25 4.26 0.01	40.74 4.00 -0.01	38.06 3.68 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.62 3.99 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.32 2.93 -1.48	31.43 3.27 0.01	34.94 3.46 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.37 3.42 0.01	44.95 3.60 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.36 4.68 0.01	55.42 4.58 0.01	58.70 4.75 0.01	56.13 4.49 0.01	53.36 5.03 0.01	48.96 4.33 0.01	45.25 4.26 0.01	40.74 4.00 -0.01	38.06 3.68 -0.01
ASTORIA_GT2_I 24094	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01

ASTORIA_GT2_2 24095	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT2_3 24096	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT2_4 24097	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT3_1 24098	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT3_2 24099	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT3_3 24100	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT3_4 24101	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT4_1 24102	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT4_2 24103	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT4_3 24104	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT4_4 24105	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA_GT_1 23523	39.72 4.09 -0.01	35.53 3.66 -0.01	34.52 3.53 -0.01	33.36 3.39 -0.01	32.85 3.33 -0.01	32.44 3.23 -0.61	32.41 3.02 -1.48	31.48 3.32 0.01	35.03 3.56 0.01	37.06 3.49 0.01	40.58 3.89 0.01	41.48 3.53 0.01	45.08 3.72 0.01	45.34 3.94 0.01	48.32 4.19 0.01	52.55 4.87 0.01	55.57 4.73 0.01	58.91 4.96 0.01	56.29 4.65 0.01	53.51 5.18 0.01	49.09 4.46 0.01	45.38 4.39 0.01	40.85 4.11 -0.01	38.16 3.78 -0.01
ASTORIA_GT_10 24110	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.25 3.27 -0.01	32.76 3.25 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.33 4.19 0.00	52.60 4.91 0.00	55.63 4.78 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.38 4.39 0.00	40.82 4.08 -0.02	38.16 3.78 -0.01
ASTORIA_GT_11 24225	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.25 3.27 -0.01	32.76 3.25 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.33 4.19 0.00	52.60 4.91 0.00	55.63 4.78 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.38 4.39 0.00	40.82 4.08 -0.02	38.16 3.78 -0.01
ASTORIA_GT_12 24226	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.25 3.27 -0.01	32.76 3.25 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.33 4.19 0.00	52.60 4.91 0.00	55.63 4.78 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.38 4.39 0.00	40.82 4.08 -0.02	38.16 3.78 -0.01

ASTORIA_GT_13 24227	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.25 3.27 -0.01	32.76 3.25 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.33 4.19 0.00	52.60 4.91 0.00	55.63 4.78 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.38 4.39 0.00	40.82 4.08 -0.02	38.16 3.78 -0.01
ASTORIA_GT_5 24106	39.72 4.09 -0.01	35.53 3.66 -0.01	34.52 3.53 -0.01	33.36 3.39 -0.01	32.85 3.33 -0.01	32.44 3.23 -0.61	32.41 3.02 -1.48	31.48 3.32 0.01	35.03 3.56 0.01	37.06 3.49 0.01	40.58 3.89 0.01	41.48 3.53 0.01	45.08 3.72 0.01	45.34 3.94 0.01	48.32 4.19 0.01	52.55 4.87 0.01	55.57 4.73 0.01	58.91 4.96 0.01	56.29 4.65 0.01	53.51 5.18 0.01	49.09 4.46 0.01	45.38 4.39 0.01	40.85 4.11 -0.01	38.16 3.78 -0.01
ASTORIA_GT_7 24107	39.72 4.09 -0.01	35.53 3.66 -0.01	34.52 3.53 -0.01	33.36 3.39 -0.01	32.85 3.33 -0.01	32.44 3.23 -0.61	32.41 3.02 -1.48	31.48 3.32 0.01	35.03 3.56 0.01	37.06 3.49 0.01	40.58 3.89 0.01	41.48 3.53 0.01	45.08 3.72 0.01	45.34 3.94 0.01	48.32 4.19 0.01	52.55 4.87 0.01	55.57 4.73 0.01	58.91 4.96 0.01	56.29 4.65 0.01	53.51 5.18 0.01	49.09 4.46 0.01	45.38 4.39 0.01	40.85 4.11 -0.01	38.16 3.78 -0.01
ASTORIA_GT_8 24108	39.72 4.09 -0.01	35.53 3.66 -0.01	34.52 3.53 -0.01	33.36 3.39 -0.01	32.85 3.33 -0.01	32.44 3.23 -0.61	32.41 3.02 -1.48	31.48 3.32 0.01	35.03 3.56 0.01	37.06 3.49 0.01	40.58 3.89 0.01	41.48 3.53 0.01	45.08 3.72 0.01	45.34 3.94 0.01	48.32 4.19 0.01	52.55 4.87 0.01	55.57 4.73 0.01	58.91 4.96 0.01	56.29 4.65 0.01	53.51 5.18 0.01	49.09 4.46 0.01	45.38 4.39 0.01	40.85 4.11 -0.01	38.16 3.78 -0.01
ASTORIA___2 24149	39.65 4.02 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.30 3.33 -0.01	32.79 3.27 -0.01	32.39 3.17 -0.61	32.35 2.96 -1.48	31.43 3.27 0.01	34.97 3.49 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.99 3.64 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	49.00 4.38 0.01	45.29 4.30 0.01	40.74 4.00 -0.01	38.10 3.71 -0.01
ASTORIA___3 23516	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.25 3.27 -0.01	32.76 3.25 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.33 4.19 0.00	52.60 4.91 0.00	55.63 4.78 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.38 4.39 0.00	40.82 4.08 -0.02	38.16 3.78 -0.01
ASTORIA___4 23517	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.25 3.27 -0.01	32.76 3.25 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.33 4.19 0.00	52.60 4.91 0.00	55.63 4.78 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.38 4.39 0.00	40.82 4.08 -0.02	38.16 3.78 -0.01
ASTORIA___5 23518	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.25 3.27 -0.01	32.76 3.25 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.33 4.19 0.00	52.60 4.91 0.00	55.63 4.78 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.38 4.39 0.00	40.82 4.08 -0.02	38.16 3.78 -0.01
AST_ENERGY_2_CC3 323677	39.54 3.92 0.00	35.20 3.34 0.00	34.20 3.22 0.00	33.06 3.09 0.00	32.55 3.04 0.00	32.15 2.95 -0.60	32.24 2.85 -1.48	31.35 3.18 0.00	34.88 3.40 0.00	37.00 3.43 0.00	40.52 3.82 0.00	41.42 3.45 0.00	44.96 3.60 0.00	45.18 3.77 0.00	48.15 4.02 0.00	52.31 4.62 0.00	55.48 4.63 0.00	58.76 4.80 0.00	56.19 4.55 0.00	53.27 4.93 0.00	48.83 4.19 0.00	45.13 4.14 0.00	40.59 3.86 -0.01	37.98 3.61 0.00
AST_ENERGY_2_CC4 323678	39.54 3.92 0.00	35.20 3.34 0.00	34.20 3.22 0.00	33.06 3.09 0.00	32.55 3.04 0.00	32.15 2.95 -0.60	32.24 2.85 -1.48	31.35 3.18 0.00	34.88 3.40 0.00	37.00 3.43 0.00	40.52 3.82 0.00	41.42 3.45 0.00	44.96 3.60 0.00	45.18 3.77 0.00	48.15 4.02 0.00	52.31 4.62 0.00	55.48 4.63 0.00	58.76 4.80 0.00	56.19 4.55 0.00	53.27 4.93 0.00	48.83 4.19 0.00	45.13 4.14 0.00	40.59 3.86 -0.01	37.98 3.61 0.00
ATHENS_STG_1 23668	38.01 2.39 0.00	33.93 2.07 0.00	33.02 2.04 0.00	31.98 2.01 0.00	31.48 1.98 0.00	31.19 1.92 -0.68	31.41 1.84 -1.65	30.06 1.89 0.00	33.50 2.02 0.00	35.59 2.01 0.00	38.94 2.24 0.00	40.05 2.09 0.00	43.51 2.15 0.00	43.44 2.03 0.00	46.25 2.12 0.00	50.12 2.43 0.00	53.39 2.54 0.00	56.60 2.64 0.00	54.18 2.53 0.00	51.05 2.71 0.00	46.91 2.28 0.00	43.25 2.25 0.00	38.86 2.13 0.00	36.51 2.13 0.00
ATHENS_STG_2 23670	38.01 2.39 0.00	33.93 2.07 0.00	33.02 2.04 0.00	31.98 2.01 0.00	31.48 1.98 0.00	31.19 1.92 -0.68	31.41 1.84 -1.65	30.06 1.89 0.00	33.50 2.02 0.00	35.59 2.01 0.00	38.94 2.24 0.00	40.05 2.09 0.00	43.51 2.15 0.00	43.44 2.03 0.00	46.25 2.12 0.00	50.12 2.43 0.00	53.39 2.54 0.00	56.60 2.64 0.00	54.18 2.53 0.00	51.05 2.71 0.00	46.91 2.28 0.00	43.25 2.25 0.00	38.86 2.13 0.00	36.51 2.13 0.00
ATHENS_STG_3 23677	38.01 2.39 0.00	33.93 2.07 0.00	33.02 2.04 0.00	31.98 2.01 0.00	31.48 1.98 0.00	31.19 1.92 -0.68	31.41 1.84 -1.65	30.06 1.89 0.00	33.50 2.02 0.00	35.59 2.01 0.00	38.94 2.24 0.00	40.05 2.09 0.00	43.51 2.15 0.00	43.44 2.03 0.00	46.25 2.12 0.00	50.12 2.43 0.00	53.39 2.54 0.00	56.60 2.64 0.00	54.18 2.53 0.00	51.05 2.71 0.00	46.91 2.28 0.00	43.25 2.25 0.00	38.86 2.13 0.00	36.51 2.13 0.00
AUBURN___LFGE 323710	36.19 0.57 0.00	32.43 0.57 0.00	31.41 0.43 0.00	30.24 0.27 0.00	29.80 0.30 0.00	28.96 0.29 -0.08	28.36 0.25 -0.19	28.45 0.28 0.00	32.01 0.53 0.00	34.38 0.80 0.00	37.65 0.95 0.00	39.33 1.36 0.00	43.50 1.66 -0.48	43.07 1.66 0.00	45.85 1.72 0.00	49.50 1.81 0.00	54.49 1.98 -1.66	58.55 2.10 -2.49	55.87 1.96 -2.27	51.70 1.45 -1.91	47.58 1.39 -1.56	42.18 1.19 0.00	37.64 0.92 0.00	35.17 0.79 0.00
BABYLON_RES_REC 323704	50.57 4.27 -10.68	49.62 3.54 -14.23	48.80 3.41 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.82 3.15 -12.07	36.80 3.04 -5.84	39.02 3.41 -7.44	45.11 3.65 -9.98	50.50 3.76 -13.17	53.33 3.82 -12.81	57.56 3.53 -16.07	69.16 3.51 -24.29	62.02 3.81 -16.80	78.74 4.02 -30.59	70.63 4.48 -18.46	79.46 4.52 -24.08	104.23 4.69 -45.58	74.21 4.44 -18.12	65.21 4.83 -12.03	65.19 4.10 -16.45	62.71 4.22 -17.49	61.16 3.89 -20.54	53.56 3.54 -15.64

BARRETT_IC_1 23704	50.64	49.72	48.86	42.21	44.20	43.93	36.91	39.13	45.27	50.60	53.77	58.05	69.78	62.48	79.27	71.35	80.17	104.98	74.93	65.93	65.87	63.16	61.75	54.11
	4.34	3.63	3.47	3.39	3.39	3.26	3.15	3.52	3.81	3.86	4.26	4.02	4.14	4.27	4.55	5.20	5.24	5.45	5.16	5.56	4.78	4.67	4.48	4.09
	-10.68	-14.23	-14.41	-8.85	-11.30	-12.07	-5.84	-7.44	-9.98	-13.17	-12.81	-16.07	-24.29	-16.80	-30.59	-18.46	-24.08	-45.58	-18.12	-12.03	-16.45	-17.49	-20.55	-15.64
BARRETT_IC_10 23701	50.64	49.72	48.86	42.21	44.20	43.93	36.91	39.13	45.27	50.60	53.77	58.05	69.78	62.48	79.27	71.35	80.17	104.98	74.93	65.93	65.87	63.16	61.75	54.11
	4.34	3.63	3.47	3.39	3.39	3.26	3.15	3.52	3.81	3.86	4.26	4.02	4.14	4.27	4.55	5.20	5.24	5.45	5.16	5.56	4.78	4.67	4.48	4.09
	-10.68	-14.23	-14.41	-8.85	-11.30	-12.07	-5.84	-7.44	-9.98	-13.17	-12.81	-16.07	-24.29	-16.80	-30.59	-18.46	-24.08	-45.58	-18.12	-12.03	-16.45	-17.49	-20.55	-15.64
BARRETT_IC_11 23702	50.64	49.72	48.86	42.21	44.20	43.93	36.91	39.13	45.27	50.60	53.77	58.05	69.78	62.48	79.27	71.35	80.17	104.98	74.93	65.93	65.87	63.16	61.75	54.11
	4.34	3.63	3.47	3.39	3.39	3.26	3.15	3.52	3.81	3.86	4.26	4.02	4.14	4.27	4.55	5.20	5.24	5.45	5.16	5.56	4.78	4.67	4.48	4.09
	-10.68	-14.23	-14.41	-8.85	-11.30	-12.07	-5.84	-7.44	-9.98	-13.17	-12.81	-16.07	-24.29	-16.80	-30.59	-18.46	-24.08	-45.58	-18.12	-12.03	-16.45	-17.49	-20.55	-15.64
BARRETT_IC_12 23703	50.64	49.72	48.86	42.21	44.20	43.93	36.91	39.13	45.27	50.60	53.77	58.05	69.78	62.48	79.27	71.35	80.17	104.98	74.93	65.93	65.87	63.16	61.75	54.11
	4.34	3.63	3.47	3.39	3.39	3.26	3.15	3.52	3.81	3.86	4.26	4.02	4.14	4.27	4.55	5.20	5.24	5.45	5.16	5.56	4.78	4.67	4.48	4.09
	-10.68	-14.23	-14.41	-8.85	-11.30	-12.07	-5.84	-7.44	-9.98	-13.17	-12.81	-16.07	-24.29	-16.80	-30.59	-18.46	-24.08	-45.58	-18.12	-12.03	-16.45	-17.49	-20.55	-15.64
BARRETT_IC_2 23705	50.64	49.72	48.86	42.21	44.20	43.93	36.91	39.13	45.27	50.60	53.77	58.05	69.78	62.48	79.27	71.35	80.17	104.98	74.93	65.93	65.87	63.16	61.75	54.11
	4.34	3.63	3.47	3.39	3.39	3.26	3.15	3.52	3.81	3.86	4.26	4.02	4.14	4.27	4.55	5.20	5.24	5.45	5.16	5.56	4.78	4.67	4.48	4.09
	-10.68	-14.23	-14.41	-8.85	-11.30	-12.07	-5.84	-7.44	-9.98	-13.17	-12.81	-16.07	-24.29	-16.80	-30.59	-18.46	-24.08	-45.58	-18.12	-12.03	-16.45	-17.49	-20.55	-15.64
BARRETT_IC_3 23706	50.64	49.72	48.86	42.21	44.20	43.93	36.91	39.13	45.27	50.60	53.77	58.05	69.78	62.48	79.27	71.35	80.17	104.98	74.93	65.93	65.87	63.16	61.75	54.11
	4.34	3.63	3.47	3.39	3.39	3.26	3.15	3.52	3.81	3.86	4.26	4.02	4.14	4.27	4.55	5.20	5.24	5.45	5.16	5.56	4.78	4.		

BAYONEEC___CTG10 323750	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.46 4.77 0.00	55.63 4.78 0.00	58.87 4.91 0.00	56.34 4.70 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
BAYONEEC___CTG2 323683	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.46 4.77 0.00	55.63 4.78 0.00	58.87 4.91 0.00	56.34 4.70 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
BAYONEEC___CTG3 323684	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.46 4.77 0.00	55.63 4.78 0.00	58.87 4.91 0.00	56.34 4.70 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
BAYONEEC___CTG4 323685	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.46 4.77 0.00	55.63 4.78 0.00	58.87 4.91 0.00	56.34 4.70 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
BAYONEEC___CTG5 323686	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.46 4.77 0.00	55.63 4.78 0.00	58.87 4.91 0.00	56.34 4.70 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
BAYONEEC___CTG6 323687	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.46 4.77 0.00	55.63 4.78 0.00	58.87 4.91 0.00	56.34 4.70 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
BAYONEEC___CTG7 323688	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.46 4.77 0.00	55.63 4.78 0.00	58.87 4.91 0.00	56.34 4.70 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
BAYONEEC___CTG8 323689	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.46 4.77 0.00	55.63 4.78 0.00	58.87 4.91 0.00	56.34 4.70 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
BAYONEEC___CTG9 323749	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.46 4.77 0.00	55.63 4.78 0.00	58.87 4.91 0.00	56.34 4.70 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
BEACON___LESR 323632	38.56 2.35 -0.59	34.18 2.10 -0.23	33.48 2.08 -0.42	32.57 2.04 -0.56	31.84 1.98 -0.35	31.87 1.92 -1.35	32.28 1.90 -2.46	30.43 1.89 -0.37	33.57 1.92 -0.17	35.69 1.88 -0.24	39.06 2.02 -0.34	40.15 1.90 -0.29	43.52 1.94 -0.21	43.70 1.91 -0.38	46.59 1.99 -0.46	50.46 2.19 -0.58	53.29 2.44 0.00	56.71 2.75 0.00	54.48 2.84 0.00	51.29 2.95 0.00	47.18 2.54 0.00	43.86 2.46 -0.41	39.38 2.32 -0.34	36.88 2.06 -0.44
BEAVER RIVER___HYD 24048	30.67 0.18 5.13	30.05 0.16 1.96	27.43 0.09 3.64	25.16 0.06 4.87	26.47 0.03 3.07	23.82 0.00 4.78	23.59 0.00 4.32	24.97 0.03 3.23	30.07 0.09 1.50	31.85 0.34 2.06	34.26 0.51 2.95	36.03 0.57 2.50	49.47 0.87 -7.24	38.82 0.70 3.30	40.86 0.75 4.03	43.48 0.81 5.01	83.18 1.07 -31.26	102.32 1.51 -46.86	96.07 1.70 -42.72	85.57 1.16 -36.07	75.51 1.47 -29.40	38.51 1.06 3.55	34.44 0.70 2.98	31.02 0.48 3.84
BEEBEE_GT_13 23619	35.87 0.25 0.00	32.14 0.29 0.00	31.10 0.12 0.00	29.88 -0.09 0.00	29.42 -0.09 0.00	28.53 -0.14 -0.07	27.85 -0.25 -0.18	27.89 -0.28 0.00	31.48 0.00 0.00	34.01 0.44 0.00	37.18 0.48 0.00	39.20 1.29 0.05	43.19 1.86 0.03	43.30 1.91 0.02	46.04 1.94 0.04	49.70 2.05 0.04	53.09 2.29 0.05	56.24 2.32 0.04	53.75 2.12 0.01	49.79 1.45 0.00	46.06 1.43 0.00	42.14 1.15 0.00	37.68 0.95 0.00	35.20 0.82 0.00
BETHLEHEM___GRP 23843	37.95 1.74 -0.59	33.61 1.53 -0.22	32.91 1.52 -0.42	32.02 1.50 -0.56	31.33 1.47 -0.35	31.38 1.43 -1.35	31.77 1.40 -2.46	29.81 1.27 -0.37	32.88 1.23 -0.17	34.95 1.14 -0.24	38.32 1.28 -0.34	39.38 1.14 -0.29	42.64 1.07 -0.21	42.78 0.99 -0.38	45.65 1.06 -0.46	49.45 1.19 -0.57	52.17 1.32 0.00	55.42 1.46 0.00	53.14 1.50 0.00	50.03 1.69 0.00	46.02 1.39 0.00	42.83 1.43 -0.41	38.46 1.40 -0.34	36.12 1.31 -0.44
BETHLEHEM___GS1 323560	37.95 1.74 -0.59	33.61 1.53 -0.22	32.91 1.52 -0.42	32.02 1.50 -0.56	31.33 1.47 -0.35	31.38 1.43 -1.35	31.77 1.40 -2.46	29.81 1.27 -0.37	32.88 1.23 -0.17	34.95 1.14 -0.24	38.32 1.28 -0.34	39.38 1.14 -0.29	42.64 1.07 -0.21	42.78 0.99 -0.38	45.65 1.06 -0.46	49.45 1.19 -0.57	52.17 1.32 0.00	55.42 1.46 0.00	53.14 1.50 0.00	50.03 1.69 0.00	46.02 1.39 0.00	42.83 1.43 -0.41	38.46 1.40 -0.34	36.12 1.31 -0.44
BETHLEHEM___GS2 323561	37.95 1.74 -0.59	33.61 1.53 -0.22	32.91 1.52 -0.42	32.02 1.50 -0.56	31.33 1.47 -0.35	31.38 1.43 -1.35	31.77 1.40 -2.46	29.81 1.27 -0.37	32.88 1.23 -0.17	34.95 1.14 -0.24	38.32 1.28 -0.34	39.38 1.14 -0.29	42.64 1.07 -0.21	42.78 0.99 -0.38	45.65 1.06 -0.46	49.45 1.19 -0.57	52.17 1.32 0.00	55.42 1.46 0.00	53.14 1.50 0.00	50.03 1.69 0.00	46.02 1.39 0.00	42.83 1.43 -0.41	38.46 1.40 -0.34	36.12 1.31 -0.44

BETHLEHEM___GS3 323562	37.95 1.74 -0.59	33.61 1.53 -0.22	32.91 1.52 -0.42	32.02 1.50 -0.56	31.33 1.47 -0.35	31.38 1.43 -1.35	31.77 1.40 -2.46	29.81 1.27 -0.37	32.88 1.23 -0.17	34.95 1.14 -0.24	38.32 1.28 -0.34	39.38 1.14 -0.29	42.64 1.07 -0.21	42.78 0.99 -0.38	45.65 1.06 -0.46	49.45 1.19 -0.57	52.17 1.32 0.00	55.42 1.46 0.00	53.14 1.50 0.00	50.03 1.69 0.00	46.02 1.39 0.00	42.83 1.43 -0.41	38.46 1.40 -0.34	36.12 1.31 -0.44
BETHLEHEM___STEEL 23779	35.65 0.04 0.00	32.08 0.22 0.00	31.01 0.03 0.00	29.67 -0.30 0.00	29.12 -0.38 0.00	28.25 -0.46 -0.11	27.41 -0.78 -0.28	27.33 -0.84 0.00	31.13 -0.35 0.00	33.98 0.40 0.00	37.03 0.33 0.00	46.43 1.93 -6.54	47.92 2.61 -3.96	46.84 2.48 -2.94	51.58 2.38 -5.07	55.26 2.34 -5.23	60.83 2.85 -7.14	61.87 2.43 -5.48	55.80 2.27 -1.89	49.69 1.35 0.00	45.93 1.30 0.00	42.06 1.06 0.00	37.68 0.95 0.00	35.17 0.79 0.00
BETHPAGE_CC_5 323564	50.46 4.17 -10.68	49.56 3.47 -14.23	48.74 3.35 -14.41	42.06 3.24 -8.85	44.02 3.22 -11.30	43.76 3.09 -12.07	36.77 3.02 -5.84	38.99 3.38 -7.44	45.08 3.62 -9.98	50.44 3.69 -13.17	53.55 4.04 -12.81	57.75 3.72 -16.07	69.50 3.85 -24.29	62.23 4.02 -16.80	79.01 4.28 -30.59	71.06 4.91 -18.46	79.86 4.93 -24.08	104.66 5.13 -45.58	74.62 4.85 -18.12	65.60 5.22 -12.03	65.55 4.46 -16.45	62.88 4.39 -17.49	61.38 4.11 -20.54	53.73 3.71 -15.64
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	35.87 0.25 0.00	32.27 0.41 0.00	31.20 0.22 0.00	29.85 -0.12 0.00	29.30 -0.21 0.00	28.40 -0.31 -0.11	27.58 -0.61 -0.28	27.52 -0.65 0.00	31.35 -0.13 0.00	34.28 0.71 0.00	37.36 0.66 0.00	47.50 2.32 -7.23	48.75 3.02 -4.37	47.52 2.86 -3.25	52.56 2.83 -5.60	56.28 2.81 -5.78	62.09 3.36 -7.89	62.93 2.91 -6.06	56.52 2.79 -2.08	50.13 1.79 0.00	46.33 1.70 0.00	42.39 1.39 0.00	37.94 1.21 0.00	35.37 1.00 0.00
BINGHAMTON___COGEN 23790	36.44 0.82 0.00	32.65 0.80 0.00	31.69 0.71 0.00	30.57 0.60 0.00	30.07 0.56 0.00	29.32 0.52 -0.20	28.85 0.45 -0.49	28.62 0.45 0.00	32.14 0.66 0.00	34.48 0.91 0.00	37.77 1.07 0.00	39.51 1.41 -0.15	43.10 1.66 -0.09	43.18 1.70 -0.06	45.97 1.72 -0.11	49.66 1.86 -0.12	53.05 2.04 -0.16	56.02 1.94 -0.12	53.49 1.81 -0.04	49.84 1.50 0.00	46.06 1.43 0.00	42.27 1.27 0.00	37.79 1.07 0.00	35.34 0.96 0.00
BLACK RIVER___HYD 24047	32.55 0.46 3.53	30.95 0.45 1.35	28.81 0.34 2.51	26.88 0.27 3.35	27.63 0.23 2.12	25.55 0.23 3.28	25.17 0.20 2.94	26.17 0.22 2.23	30.79 0.35 1.04	32.86 0.71 1.42	35.62 0.95 2.03	37.30 1.06 1.72	47.92 1.49 -5.07	40.34 1.20 2.27	42.64 1.28 2.77	45.62 1.38 3.45	74.42 1.73 -21.83	88.90 2.21 -32.73	83.96 1.88 -29.84	75.42 2.23 -25.19	67.40 1.68 -20.54	40.23 1.68 2.44	35.78 1.10 2.05	32.59 0.86 2.64
BLISS_WT_PWR 323608	36.05 0.43 0.00	32.43 0.57 0.00	31.32 0.34 0.00	29.97 0.00 0.00	29.42 -0.09 0.00	28.55 -0.17 -0.12	27.76 -0.45 -0.29	27.75 -0.42 0.00	31.57 0.09 0.00	34.48 0.91 0.00	37.62 0.92 0.00	46.54 2.50 -6.07	48.22 3.18 -3.68	47.17 3.02 -2.73	51.80 2.96 -4.71	55.56 3.01 -4.86	61.04 3.56 -6.63	62.18 3.13 -5.09	56.39 2.99 -1.75	50.37 2.03 0.00	46.55 1.92 0.00	42.64 1.64 0.00	38.09 1.36 0.00	35.54 1.17 0.00
BLUE_CIRC_CHEM_DRP 24182	37.40 1.78 0.00	33.45 1.59 0.00	32.59 1.61 0.00	31.56 1.59 0.00	31.07 1.56 0.00	30.84 1.51 -0.73	31.15 1.45 -1.78	29.55 1.38 0.00	32.90 1.42 0.00	34.92 1.34 0.00	38.17 1.47 0.00	39.37 1.41 0.00	42.81 1.45 0.00	42.74 1.32 0.00	45.50 1.37 0.00	49.21 1.53 0.00	52.53 1.68 0.00	55.79 1.84 0.00	53.56 1.91 0.00	50.37 2.03 0.00	46.37 1.74 0.00	42.72 1.72 0.00	38.42 1.69 0.00	35.99 1.62 0.00
BOC_GAS_DRP 24189	37.47 1.85 0.00	33.48 1.62 0.00	32.62 1.64 0.00	31.59 1.62 0.00	31.10 1.59 0.00	30.93 1.54 -0.79	31.32 1.48 -1.93	29.63 1.46 0.00	32.99 1.51 0.00	35.05 1.48 0.00	38.35 1.65 0.00	39.48 1.52 0.00	42.89 1.53 0.00	42.86 1.45 0.00	45.63 1.50 0.00	49.40 1.71 0.00	52.68 1.83 0.00	55.90 1.94 0.00	53.56 1.91 0.00	50.42 2.08 0.00	46.37 1.74 0.00	42.76 1.76 0.00	38.42 1.69 0.00	35.96 1.58 0.00
BORALEX_4TH_BRANCH 23824	38.87 2.57 -0.69	34.41 2.29 -0.26	33.67 2.20 -0.49	32.78 2.16 -0.65	32.04 2.13 -0.41	32.11 2.06 -1.45	32.46 1.98 -2.56	30.66 2.06 -0.43	33.85 2.17 -0.20	36.00 2.15 -0.28	39.48 2.38 -0.40	40.61 2.32 -0.33	43.76 2.15 -0.25	43.89 2.03 -0.44	46.92 2.25 -0.54	50.89 2.53 -0.67	53.70 2.85 0.00	57.09 3.13 0.00	54.74 3.10 0.00	51.44 3.10 0.00	47.27 2.63 0.00	44.13 2.66 -0.48	39.70 2.57 -0.40	37.19 2.30 -0.51
BOWLINE___1 23526	38.97 3.35 0.00	34.72 2.87 0.00	33.74 2.76 0.00	32.61 2.64 0.00	32.10 2.60 0.00	31.70 2.52 -0.59	31.78 2.43 -1.43	30.85 2.68 0.00	34.34 2.86 0.00	36.46 2.89 0.00	39.93 3.23 0.00	40.96 3.00 0.00	44.46 3.10 0.00	44.69 3.27 0.00	47.62 3.49 0.00	51.70 4.01 0.00	55.02 4.17 0.00	58.22 4.26 0.00	55.72 4.08 0.00	52.64 4.30 0.00	48.30 3.66 0.00	44.56 3.56 0.00	39.99 3.27 0.00	37.40 3.03 0.00
BOWLINE___2 23595	38.97 3.35 0.00	34.72 2.87 0.00	33.74 2.76 0.00	32.61 2.64 0.00	32.10 2.60 0.00	31.70 2.52 -0.59	31.78 2.43 -1.43	30.85 2.68 0.00	34.34 2.86 0.00	36.46 2.89 0.00	39.93 3.23 0.00	40.96 3.00 0.00	44.46 3.10 0.00	44.69 3.27 0.00	47.62 3.49 0.00	51.70 4.01 0.00	55.02 4.17 0.00	58.22 4.26 0.00	55.72 4.08 0.00	52.64 4.30 0.00	48.30 3.66 0.00	44.56 3.56 0.00	39.99 3.27 0.00	37.40 3.03 0.00
BROOKHAVEN___DRP 24191	50.14 3.85 -10.68	49.21 3.12 -14.23	48.43 3.04 -14.41	41.67 2.85 -8.85	43.64 2.83 -11.30	43.39 2.72 -12.07	36.41 2.65 -5.84	38.63 3.02 -7.44	44.64 3.18 -9.98	50.07 3.32 -13.17	53.29 3.78 -12.81	57.64 3.61 -16.07	69.37 3.72 -24.29	61.98 3.77 -16.80	78.87 4.15 -30.59	70.92 4.77 -18.46	79.77 4.83 -24.08	104.55 5.02 -45.58	74.52 4.75 -18.12	65.45 5.07 -12.03	65.37 4.29 -16.45	62.75 4.26 -17.49	61.05 3.78 -20.54	53.46 3.44 -15.64
BROOKLYN_NAVY_YARD 23515	39.68 4.06 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.63 3.13 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.44 3.27 0.00	34.97 3.49 0.00	37.13 3.56 0.00	40.67 3.96 0.00	41.61 3.64 0.00	45.16 3.80 0.00	45.39 3.98 0.00	48.41 4.28 0.00	52.56 4.87 0.00	55.78 4.93 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.52 5.18 0.00	49.10 4.46 0.00	45.34 4.34 0.00	40.78 4.04 -0.01	38.12 3.75 0.00
BROOKLYN___ARMY_DRP 323595	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01

BROOME_2_LFGE 323671	36.44 0.82 0.00	32.65 0.80 0.00	31.69 0.71 0.00	30.57 0.60 0.00	30.07 0.56 0.00	29.32 0.52 -0.20	28.85 0.45 -0.49	28.62 0.45 0.00	32.14 0.66 0.00	34.48 0.91 0.00	37.77 1.07 0.00	39.51 1.41 -0.15	43.10 1.66 -0.09	43.18 1.70 -0.06	45.97 1.72 -0.11	49.66 1.86 -0.12	53.05 2.04 -0.16	56.02 1.94 -0.12	53.49 1.81 -0.04	49.84 1.50 0.00	46.06 1.43 0.00	42.27 1.27 0.00	37.79 1.07 0.00	35.34 0.96 0.00
BROOME___LFGE 323600	36.44 0.82 0.00	32.65 0.80 0.00	31.69 0.71 0.00	30.57 0.60 0.00	30.07 0.56 0.00	29.32 0.52 -0.20	28.85 0.45 -0.49	28.62 0.45 0.00	32.14 0.66 0.00	34.48 0.91 0.00	37.77 1.07 0.00	39.51 1.41 -0.15	43.10 1.66 -0.09	43.18 1.70 -0.06	45.97 1.72 -0.11	49.66 1.86 -0.12	53.05 2.04 -0.16	56.02 1.94 -0.12	53.49 1.81 -0.04	49.84 1.50 0.00	46.06 1.43 0.00	42.27 1.27 0.00	37.79 1.07 0.00	35.34 0.96 0.00
BURROWS___LYONSDAL 23803	34.33 0.82 2.11	31.78 0.73 0.81	30.16 0.68 1.50	28.57 0.60 2.00	28.80 0.56 1.26	27.17 0.54 1.97	26.66 0.53 1.79	27.41 0.56 1.33	31.59 0.72 0.62	33.63 0.91 0.85	36.59 1.10 1.21	38.18 1.25 1.03	46.78 1.57 -3.84	41.55 1.49 1.36	44.06 1.59 1.66	47.39 1.77 2.06	68.73 2.04 -15.84	80.13 2.43 -23.74	75.72 2.43 -21.65	68.55 1.94 -18.28	61.59 2.05 -14.90	41.18 1.64 1.46	36.79 1.28 1.22	33.90 1.10 1.58
CAITHNESS_CC_1 323624	50.14 3.85 -10.68	49.21 3.12 -14.23	48.43 3.04 -14.41	41.67 2.85 -8.85	43.67 2.86 -11.30	43.42 2.75 -12.07	36.41 2.65 -5.84	38.63 3.02 -7.44	44.64 3.18 -9.98	50.07 3.32 -13.17	53.26 3.75 -12.81	57.56 3.53 -16.07	69.33 3.68 -24.29	61.90 3.68 -16.80	78.78 4.06 -30.59	70.77 4.62 -18.46	79.61 4.68 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.31 4.93 -12.03	65.28 4.19 -16.45	62.67 4.18 -17.49	61.02 3.75 -20.54	53.42 3.40 -15.64
CALPINE BETH_PAGE_GT4 24209	50.53 4.24 -10.68	49.62 3.54 -14.23	48.77 3.38 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.82 3.15 -12.07	36.80 3.04 -5.84	39.02 3.41 -7.44	45.14 3.68 -9.98	50.50 3.76 -13.17	53.62 4.11 -12.81	57.79 3.76 -16.07	69.54 3.89 -24.29	62.27 4.06 -16.80	79.05 4.33 -30.59	71.11 4.96 -18.46	79.97 5.04 -24.08	104.72 5.18 -45.58	74.68 4.91 -18.12	65.64 5.27 -12.03	65.59 4.51 -16.45	62.92 4.43 -17.49	61.38 4.11 -20.54	53.77 3.75 -15.64
CALPINE_BETH_PAGE_GT_4 323586	50.53 4.24 -10.68	49.62 3.54 -14.23	48.77 3.38 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.82 3.15 -12.07	36.80 3.04 -5.84	39.02 3.41 -7.44	45.14 3.68 -9.98	50.50 3.76 -13.17	53.62 4.11 -12.81	57.79 3.76 -16.07	69.54 3.89 -24.29	62.27 4.06 -16.80	79.05 4.33 -30.59	71.11 4.96 -18.46	79.97 5.04 -24.08	104.72 5.18 -45.58	74.68 4.91 -18.12	65.64 5.27 -12.03	65.59 4.51 -16.45	62.92 4.43 -17.49	61.38 4.11 -20.54	53.77 3.75 -15.64
CALPINE_BP_GT1 23823	50.53 4.24 -10.68	49.62 3.54 -14.23	48.77 3.38 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.82 3.15 -12.07	36.80 3.04 -5.84	39.02 3.41 -7.44	45.14 3.68 -9.98	50.50 3.76 -13.17	53.62 4.11 -12.81	57.79 3.76 -16.07	69.54 3.89 -24.29	62.27 4.06 -16.80	79.05 4.33 -30.59	71.11 4.96 -18.46	79.97 5.04 -24.08	104.72 5.18 -45.58	74.68 4.91 -18.12	65.64 5.27 -12.03	65.59 4.51 -16.45	62.92 4.43 -17.49	61.38 4.11 -20.54	53.77 3.75 -15.64
CALSPAN___DRP 24200	35.65 0.04 0.00	32.08 0.22 0.00	31.01 0.03 0.00	29.67 -0.30 0.00	29.12 -0.38 0.00	28.25 -0.46 -0.11	27.41 -0.78 -0.28	27.33 -0.84 0.00	31.13 -0.35 0.00	33.98 0.40 0.00	37.03 0.33 0.00	46.43 1.93 -6.54	47.92 2.61 -3.96	46.84 2.48 -2.94	51.58 2.38 -5.07	55.26 2.34 -5.23	60.83 2.85 -7.14	61.87 2.43 -5.48	55.80 2.27 -1.89	49.69 1.35 0.00	45.93 1.30 0.00	42.06 1.06 0.00	37.68 0.95 0.00	35.17 0.79 0.00
CANDIGU_WT_PWR 323617	36.12 0.50 0.00	32.46 0.60 0.00	31.38 0.40 0.00	30.12 0.15 0.00	29.60 0.09 0.00	28.77 0.03 -0.14	28.12 -0.14 -0.35	28.03 -0.14 0.00	31.70 0.22 0.00	34.35 0.77 0.00	37.58 0.88 0.00	41.95 1.90 -2.09	44.98 2.36 -1.27	44.72 2.36 -0.94	48.05 2.29 -1.62	51.70 2.34 -1.68	55.88 2.74 -2.29	58.20 2.48 -1.76	54.58 2.33 -0.60	49.93 1.59 0.00	46.15 1.52 0.00	42.31 1.31 0.00	37.75 1.03 0.00	35.23 0.86 0.00
CARR STREET_E_SYR 24060	35.65 0.04 0.00	31.95 0.10 0.00	31.01 0.03 0.00	29.94 -0.03 0.00	29.45 -0.06 0.00	28.57 -0.09 -0.05	27.94 -0.11 -0.13	28.09 -0.08 0.00	31.54 0.06 0.00	33.78 0.20 0.00	36.96 0.26 0.00	38.42 0.46 0.00	42.64 0.62 -0.66	42.12 0.70 0.00	44.75 0.62 0.00	48.07 0.38 0.00	53.59 0.46 -2.28	57.81 0.43 -3.42	55.13 0.36 -3.12	51.07 0.10 -2.63	47.14 0.36 -2.14	41.36 0.37 0.00	36.95 0.22 0.00	34.58 0.21 0.00
CARTHAGE___PAPER 23857	31.68 0.22 4.15	30.43 0.16 1.59	28.13 0.09 2.95	26.06 0.03 3.94	27.02 0.00 2.48	24.74 0.00 3.86	24.44 0.00 3.47	25.58 0.03 2.61	30.39 0.13 1.22	32.31 0.40 1.67	34.94 0.62 2.39	36.62 0.68 2.02	48.31 1.03 -5.91	39.57 0.83 2.67	41.76 0.88 3.26	44.58 0.95 4.06	77.61 1.27 -25.48	93.93 1.78 -38.19	88.48 2.01 -34.82	79.19 1.45 -29.40	70.39 1.79 -23.96	39.40 1.27 2.87	35.16 0.85 2.41	31.82 0.55 3.11
CASSADAGA_WT_PWR 323784	35.55 -0.07 0.00	31.92 0.06 0.00	30.79 -0.18 0.00	29.49 -0.48 0.00	28.95 -0.56 0.00	28.09 -0.63 -0.12	27.34 -0.87 -0.29	27.41 -0.76 0.00	31.35 -0.13 0.00	34.38 0.80 0.00	37.62 0.92 0.00	46.29 2.54 -5.78	48.17 3.31 -3.50	47.25 3.23 -2.60	51.83 3.22 -4.48	55.75 3.44 -4.63	61.18 4.02 -6.31	62.31 3.51 -4.85	56.57 3.26 -1.67	50.42 2.08 0.00	46.24 1.60 0.00	42.10 1.11 0.00	37.53 0.81 0.00	34.89 0.52 0.00
CE_DUNWOOD___DRP 24194	39.25 3.63 0.00	34.98 3.12 0.00	33.98 3.00 0.00	32.85 2.88 0.00	32.34 2.83 0.00	31.95 2.75 -0.60	32.04 2.65 -1.47	31.07 2.90 0.00	34.60 3.12 0.00	36.73 3.16 0.00	40.22 3.52 0.00	41.23 3.27 0.00	44.75 3.39 0.00	44.98 3.56 0.00	47.93 3.80 0.00	52.07 4.38 0.00	55.33 4.48 0.00	58.60 4.64 0.00	56.09 4.44 0.00	53.03 4.69 0.00	48.65 4.02 0.00	44.93 3.94 0.00	40.29 3.56 0.00	37.67 3.30 0.00
CE_MILLWOOD___DRP 24193	39.15 3.53 0.00	34.88 3.03 0.00	33.89 2.91 0.00	32.76 2.79 0.00	32.25 2.74 0.00	31.86 2.66 -0.60	31.95 2.57 -1.47	30.99 2.82 0.00	34.50 3.02 0.00	36.63 3.05 0.00	40.11 3.41 0.00	41.11 3.15 0.00	44.67 3.31 0.00	44.89 3.48 0.00	47.84 3.71 0.00	51.93 4.24 0.00	55.23 4.37 0.00	58.49 4.53 0.00	55.98 4.34 0.00	52.88 4.54 0.00	48.56 3.93 0.00	44.81 3.81 0.00	40.18 3.45 0.00	37.57 3.20 0.00
CE_NYC2_DRP 24202	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.25 3.27 -0.01	32.73 3.22 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.13 3.56 0.00	40.67 3.96 0.00	41.61 3.64 0.00	45.16 3.80 0.00	45.43 4.02 0.00	48.37 4.24 0.00	52.65 4.96 0.00	55.73 4.88 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.61 5.27 0.00	49.19 4.55 0.00	45.42 4.43 0.00	40.85 4.11 -0.02	38.20 3.82 -0.01

CE_NYC_DRP 24195	39.68 4.06 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.15 3.18 0.00	32.63 3.13 0.00	32.23 3.03 -0.60	32.32 2.93 -1.48	31.44 3.27 0.00	34.97 3.49 0.00	37.13 3.56 0.00	40.67 3.96 0.00	41.61 3.64 0.00	45.16 3.80 0.00	45.39 3.98 0.00	48.37 4.24 0.00	52.56 4.87 0.00	55.73 4.88 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.52 5.18 0.00	49.05 4.42 0.00	45.34 4.34 0.00	40.74 4.00 -0.01	38.09 3.71 0.00
CHAFFEE___LFGE 323603	35.83 0.22 0.00	32.24 0.38 0.00	31.14 0.16 0.00	29.79 -0.18 0.00	29.24 -0.27 0.00	28.37 -0.34 -0.12	27.53 -0.67 -0.28	27.47 -0.70 0.00	31.32 -0.16 0.00	34.21 0.64 0.00	37.29 0.59 0.00	46.51 2.24 -6.31	48.16 2.98 -3.82	47.07 2.82 -2.84	51.76 2.74 -4.89	55.50 2.76 -5.05	61.05 3.30 -6.89	62.11 2.86 -5.30	56.20 2.74 -1.82	50.08 1.74 0.00	46.33 1.70 0.00	42.39 1.39 0.00	37.90 1.17 0.00	35.37 1.00 0.00
CHATEAUG_WT_PWR 323614	15.79 -1.28 18.55	23.58 -1.18 7.09	16.70 -1.11 13.16	11.31 -1.05 17.61	17.37 -1.03 11.11	10.26 -1.00 17.34	11.25 -0.92 15.75	15.58 -0.90 11.68	25.10 -0.94 5.44	25.11 -1.01 7.46	24.93 -1.10 10.67	27.78 -1.14 9.04	30.82 -1.20 9.34	28.28 -1.20 11.93	28.37 -1.19 14.57	28.27 -1.29 18.14	40.47 -1.27 9.11	39.07 -1.24 13.65	38.01 -1.19 12.45	36.53 -1.30 10.51	34.82 -1.25 8.57	26.73 -1.44 12.83	24.56 -1.40 10.77	19.15 -1.34 13.89
CHAT_HIGH_FALL_HYD 323578	16.01 -1.43 18.18	23.59 -1.31 6.95	16.83 -1.24 12.91	11.53 -1.17 17.27	17.47 -1.15 10.89	10.49 -1.12 17.00	11.45 -1.03 15.44	15.73 -0.99 11.45	25.08 -1.07 5.33	25.15 -1.11 7.32	25.03 -1.21 10.46	27.84 -1.25 8.86	30.26 -1.33 9.78	28.39 -1.33 11.70	28.53 -1.32 14.28	28.48 -1.43 17.78	38.35 -1.42 11.08	36.01 -1.35 16.60	35.22 -1.29 15.14	34.16 -1.40 12.78	32.88 -1.34 10.42	26.82 -1.60 12.58	24.62 -1.54 10.56	19.25 -1.51 13.61
CHAUTAUQUA___LFGE 323629	35.65 0.04 0.00	32.08 0.22 0.00	30.98 0.00 0.00	29.67 -0.30 0.00	29.12 -0.38 0.00	28.26 -0.46 -0.12	27.47 -0.73 -0.28	27.49 -0.68 0.00	31.35 -0.13 0.00	34.28 0.71 0.00	37.44 0.73 0.00	46.12 2.32 -5.85	47.91 3.02 -3.54	46.98 2.94 -2.63	51.53 2.87 -4.53	55.32 2.96 -4.68	60.69 3.46 -6.38	61.83 2.97 -4.91	56.12 2.79 -1.69	50.08 1.74 0.00	46.11 1.47 0.00	42.14 1.15 0.00	37.64 0.92 0.00	35.06 0.69 0.00
CH_MIDHUDSON___DRP 24192	39.11 3.49 0.00	34.85 2.99 0.00	33.92 2.94 0.00	32.79 2.82 0.00	32.28 2.77 0.00	31.91 2.69 -0.62	32.01 2.57 -1.52	30.96 2.79 0.00	34.44 2.96 0.00	36.56 2.99 0.00	40.04 3.34 0.00	41.11 3.15 0.00	44.63 3.27 0.00	44.85 3.44 0.00	47.79 3.66 0.00	51.89 4.20 0.00	55.27 4.42 0.00	58.60 4.64 0.00	56.09 4.44 0.00	52.88 4.54 0.00	48.56 3.93 0.00	44.81 3.81 0.00	40.14 3.42 0.00	37.54 3.16 0.00
CH_MISC_IPPS 23765	39.18 3.56 0.00	34.88 3.03 0.00	33.95 2.97 0.00	32.82 2.85 0.00	32.31 2.80 0.00	31.90 2.69 -0.61	32.00 2.60 -1.49	30.99 2.82 0.00	34.50 3.02 0.00	36.63 3.05 0.00	40.11 3.41 0.00	41.19 3.22 0.00	44.79 3.43 0.00	45.06 3.65 0.00	48.02 3.88 0.00	52.17 4.48 0.00	55.53 4.68 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.17 4.83 0.00	48.83 4.19 0.00	45.01 4.02 0.00	40.29 3.56 0.00	37.64 3.27 0.00
CH_RES_BVR_FALLS 23983	44.76 -0.64 -9.78	35.02 -0.57 -3.74	37.36 -0.56 -6.94	38.74 -0.51 -9.28	34.86 -0.50 -5.85	37.25 -0.46 -9.10	35.68 -0.45 -8.21	33.91 -0.42 -6.16	33.94 -0.41 -2.87	37.11 -0.40 -3.93	41.92 -0.40 -5.62	42.35 -0.38 -4.77	44.05 -0.41 -3.10	47.29 -0.41 -6.29	51.41 -0.40 -7.68	56.77 -0.48 -9.56	48.88 -0.51 1.46	51.23 -0.54 2.19	49.08 -0.57 2.00	46.02 -0.63 1.69	42.59 -0.67 1.37	47.10 -0.66 -6.76	41.78 -0.62 -5.68	41.08 -0.62 -7.32
CH_RES_NIAGARA 23895	34.34 -1.28 0.00	30.96 -0.89 0.00	30.02 -0.96 0.00	28.74 -1.23 0.00	28.21 -1.30 0.00	27.36 -1.34 -0.11	26.44 -1.73 -0.26	26.25 -1.92 0.00	29.84 -1.64 0.00	32.57 -1.01 0.00	35.39 -1.32 -0.01	35.22 0.27 3.01	40.32 0.78 1.83	40.71 0.66 1.36	42.20 0.40 2.33	45.52 0.24 2.41	48.18 0.61 3.28	51.43 0.00 2.53	50.76 0.00 0.89	47.57 -0.78 -0.01	43.97 -0.67 -0.01	40.34 -0.66 -0.01	36.25 -0.48 0.00	33.96 -0.41 0.00
CH_RES_SYRACUSE 23985	35.83 0.22 0.00	32.08 0.22 0.00	31.14 0.16 0.00	30.06 0.09 0.00	29.60 0.09 0.00	28.72 0.06 -0.06	28.10 0.03 -0.15	28.23 0.06 0.00	31.70 0.22 0.00	33.98 0.40 0.00	37.14 0.44 0.00	38.65 0.68 0.00	42.81 0.87 -0.58	42.33 0.91 0.00	45.10 0.97 0.00	48.59 0.90 0.00	53.82 0.96 -2.00	57.99 1.02 -3.00	55.26 0.88 -2.74	51.28 0.63 -2.31	47.19 0.67 -1.89	41.57 0.57 0.00	37.13 0.40 0.00	34.75 0.38 0.00
CLINTON_WT_PWR 323605	15.79 -1.28 18.55	23.58 -1.18 7.09	16.70 -1.11 13.16	11.31 -1.05 17.61	17.37 -1.03 11.11	10.26 -1.00 17.34	11.25 -0.92 15.75	15.58 -0.90 11.68	25.10 -0.94 5.44	25.11 -1.01 7.46	24.93 -1.10 10.67	27.78 -1.14 9.04	30.82 -1.20 9.34	28.28 -1.20 11.93	28.37 -1.19 14.57	28.27 -1.29 18.14	40.47 -1.27 9.11	39.07 -1.24 13.65	38.01 -1.19 12.45	36.53 -1.30 10.51	34.82 -1.25 8.57	26.73 -1.44 12.83	24.56 -1.40 10.77	19.15 -1.34 13.89
CLINTON___LFGE 323618	16.20 -0.96 18.45	23.91 -0.89 7.06	17.02 -0.87 13.10	11.64 -0.81 17.52	17.69 -0.77 11.05	10.58 -0.77 17.25	11.52 -0.73 15.67	15.90 -0.65 11.62	25.40 -0.66 5.41	25.48 -0.67 7.42	25.35 -0.73 10.62	28.24 -0.72 9.00	31.20 -0.70 9.45	28.84 -0.70 11.87	28.98 -0.66 14.49	28.98 -0.67 18.04	40.72 -0.51 9.62	39.16 -0.38 14.42	38.19 -0.31 13.15	36.71 -0.53 11.10	35.05 -0.53 9.05	27.29 -0.94 12.77	25.02 -0.99 10.72	19.53 -1.03 13.82
COLONIE_LFGE___ 323577	38.73 2.35 -0.76	34.25 2.10 -0.29	33.53 2.01 -0.54	32.67 1.98 -0.72	31.94 1.98 -0.46	32.03 1.89 -1.54	32.44 1.84 -2.68	30.51 1.86 -0.48	33.66 1.95 -0.22	35.83 1.95 -0.31	39.30 2.16 -0.44	40.42 2.09 -0.37	43.70 2.07 -0.27	43.81 1.91 -0.49	46.76 2.03 -0.60	50.72 2.29 -0.74	53.39 2.54 0.00	56.82 2.86 0.00	54.54 2.89 0.00	51.24 2.90 0.00	47.13 2.50 0.00	43.98 2.46 -0.53	39.59 2.42 -0.44	37.11 2.17 -0.57
COPENHAGEN_WT_PWR 323753	32.78 0.39 3.23	31.00 0.38 1.24	28.97 0.28 2.29	27.11 0.21 3.07	27.75 0.18 1.93	25.78 0.17 2.99	25.38 0.14 2.68	26.31 0.17 2.03	30.85 0.31 0.95	32.88 0.60 1.30	35.69 0.84 1.86	37.34 0.95 1.57	47.39 1.36 -4.66	40.41 1.08 2.08	42.74 1.15 2.54	45.77 1.24 3.16	72.42 1.52 -20.04	86.00 2.00 -30.04	81.26 2.22 -27.39	73.16 1.69 -23.13	65.50 2.01 -18.85	40.28 1.52 2.23	35.84 0.99 1.88	32.71 0.76 2.42
CORNELL_____ 23752	36.79 1.17 0.00	32.94 1.08 0.00	31.94 0.96 0.00	30.81 0.84 0.00	30.33 0.83 0.00	29.51 0.77 -0.14	28.95 0.70 -0.34	28.90 0.73 0.00	32.49 1.01 0.00	34.85 1.28 0.00	38.17 1.47 0.00	39.97 1.90 -0.11	43.66 2.23 -0.07	43.70 2.23 -0.05	46.51 2.29 -0.08	50.25 2.48 -0.09	53.66 2.69 -0.12	56.96 2.91 -0.09	54.41 2.74 -0.03	50.57 2.22 0.00	46.78 2.14 0.00	42.88 1.89 0.00	38.23 1.51 0.00	35.71 1.34 0.00

COXSACKIE___GT 23611	38.40 2.78 0.00	34.18 2.32 0.00	33.27 2.29 0.00	32.19 2.22 0.00	31.72 2.21 0.00	31.35 2.09 -0.66	31.55 2.01 -1.62	30.20 2.03 0.00	33.62 2.14 0.00	35.69 2.12 0.00	39.09 2.38 0.00	40.24 2.28 0.00	43.72 2.36 0.00	44.03 2.61 0.00	46.92 2.78 0.00	50.93 3.24 0.00	54.36 3.51 0.00	57.85 3.89 0.00	55.41 3.77 0.00	52.06 3.72 0.00	47.85 3.22 0.00	43.99 2.99 0.00	39.41 2.68 0.00	36.82 2.44 0.00
CPV_VALLEY___CC1 323721	38.22 2.60 0.00	34.08 2.23 0.00	33.15 2.17 0.00	32.04 2.07 0.00	31.54 2.03 0.00	31.10 1.97 -0.53	31.10 1.90 -1.29	30.25 2.08 0.00	33.72 2.24 0.00	35.82 2.25 0.00	39.23 2.53 0.00	40.28 2.32 0.00	43.76 2.40 0.00	43.94 2.53 0.00	46.83 2.69 0.00	50.84 3.15 0.00	54.11 3.26 0.00	57.31 3.35 0.00	54.85 3.20 0.00	51.67 3.33 0.00	47.49 2.86 0.00	43.78 2.79 0.00	39.26 2.53 0.00	36.74 2.37 0.00
CPV_VALLEY___CC2 323722	38.22 2.60 0.00	34.08 2.23 0.00	33.15 2.17 0.00	32.04 2.07 0.00	31.54 2.03 0.00	31.10 1.97 -0.53	31.10 1.90 -1.29	30.25 2.08 0.00	33.72 2.24 0.00	35.82 2.25 0.00	39.23 2.53 0.00	40.28 2.32 0.00	43.76 2.40 0.00	43.94 2.53 0.00	46.83 2.69 0.00	50.84 3.15 0.00	54.11 3.26 0.00	57.31 3.35 0.00	54.85 3.20 0.00	51.67 3.33 0.00	47.49 2.86 0.00	43.78 2.79 0.00	39.26 2.53 0.00	36.74 2.37 0.00
CRESCENT___HYD 24018	38.73 2.35 -0.76	34.25 2.10 -0.29	33.53 2.01 -0.54	32.67 1.98 -0.72	31.94 1.98 -0.46	32.03 1.89 -1.54	32.44 1.84 -2.68	30.51 1.86 -0.48	33.66 1.95 -0.22	35.83 1.95 -0.31	39.30 2.16 -0.44	40.42 2.09 -0.37	43.70 2.07 -0.27	43.81 1.91 -0.49	46.76 2.03 -0.60	50.72 2.29 -0.74	53.39 2.54 0.00	56.82 2.86 0.00	54.54 2.89 0.00	51.24 2.90 0.00	47.13 2.50 0.00	43.98 2.46 -0.53	39.59 2.42 -0.44	37.11 2.17 -0.57
CRICKET___VALLEY_CC1 323756	38.79 3.17 0.00	34.66 2.80 0.00	33.74 2.76 0.00	32.64 2.67 0.00	32.13 2.63 0.00	31.78 2.54 -0.63	31.93 2.46 -1.55	30.82 2.65 0.00	34.25 2.77 0.00	36.26 2.69 0.00	39.64 2.94 0.00	40.70 2.73 0.00	44.09 2.73 0.00	44.23 2.82 0.00	47.14 3.00 0.00	51.17 3.48 0.00	54.46 3.61 0.00	57.79 3.83 0.00	55.26 3.61 0.00	52.11 3.77 0.00	47.85 3.22 0.00	44.23 3.24 0.00	39.70 2.97 0.00	37.13 2.75 0.00
CRICKET___VALLEY_CC2 323757	38.79 3.17 0.00	34.66 2.80 0.00	33.74 2.76 0.00	32.64 2.67 0.00	32.13 2.63 0.00	31.78 2.54 -0.63	31.93 2.46 -1.55	30.82 2.65 0.00	34.25 2.77 0.00	36.26 2.69 0.00	39.64 2.94 0.00	40.70 2.73 0.00	44.09 2.73 0.00	44.23 2.82 0.00	47.14 3.00 0.00	51.17 3.48 0.00	54.46 3.61 0.00	57.79 3.83 0.00	55.26 3.61 0.00	52.11 3.77 0.00	47.85 3.22 0.00	44.23 3.24 0.00	39.70 2.97 0.00	37.13 2.75 0.00
CRICKET___VALLEY_CC3 323758	38.79 3.17 0.00	34.66 2.80 0.00	33.74 2.76 0.00	32.64 2.67 0.00	32.13 2.63 0.00	31.78 2.54 -0.63	31.93 2.46 -1.55	30.82 2.65 0.00	34.25 2.77 0.00	36.26 2.69 0.00	39.64 2.94 0.00	40.70 2.73 0.00	44.09 2.73 0.00	44.23 2.82 0.00	47.14 3.00 0.00	51.17 3.48 0.00	54.46 3.61 0.00	57.79 3.83 0.00	55.26 3.61 0.00	52.11 3.77 0.00	47.85 3.22 0.00	44.23 3.24 0.00	39.70 2.97 0.00	37.13 2.75 0.00
CRUCIBLE_METL_DRP 24180	35.83 0.22 0.00	32.08 0.22 0.00	31.14 0.16 0.00	30.06 0.09 0.00	29.60 0.09 0.00	28.72 0.06 -0.06	28.10 0.03 -0.15	28.23 0.06 0.00	31.70 0.22 0.00	33.98 0.40 0.00	37.14 0.44 0.00	38.65 0.68 0.00	42.81 0.87 -0.58	42.33 0.91 0.00	45.10 0.97 0.00	48.59 0.90 0.00	53.82 0.96 -2.00	57.99 1.02 -3.00	55.26 0.88 -2.74	51.28 0.63 -2.31	47.19 0.67 -1.89	41.57 0.57 0.00	37.13 0.40 0.00	34.75 0.38 0.00
DAHOWA___HYDRO 323763	39.37 2.92 -0.83	34.79 2.61 -0.32	34.08 2.51 -0.59	33.18 2.43 -0.79	32.42 2.42 -0.50	32.60 2.37 -1.62	32.99 2.29 -2.78	31.06 2.37 -0.52	34.27 2.55 -0.24	36.53 2.62 -0.33	40.04 2.86 -0.48	41.29 2.92 -0.40	44.68 3.02 -0.30	44.35 2.40 -0.53	47.30 2.51 -0.65	51.31 2.81 -0.81	54.11 3.26 0.00	57.74 3.78 0.00	55.57 3.92 0.00	52.16 3.82 0.00	47.94 3.30 0.00	44.65 3.08 -0.57	40.62 3.42 -0.48	37.98 2.99 -0.62
DANC___LFGE 323619	33.60 0.14 2.17	31.19 0.16 0.83	29.54 0.09 1.54	27.94 0.03 2.06	28.21 0.00 1.30	26.61 0.00 1.99	26.14 -0.03 1.75	26.81 0.00 1.36	30.97 0.13 0.64	33.07 0.37 0.87	35.97 0.51 1.25	37.55 0.64 1.06	45.53 0.95 -3.22	40.73 0.70 1.39	43.14 0.70 1.70	46.29 0.72 2.12	65.53 0.92 -13.76	75.77 1.19 -20.62	71.79 1.34 -18.80	65.18 0.97 -15.88	58.82 1.25 -12.94	40.44 0.94 1.50	36.05 0.59 1.26	33.20 0.45 1.62
DANSKAMMER___1 23586	39.18 3.56 0.00	34.88 3.03 0.00	33.95 2.97 0.00	32.82 2.85 0.00	32.31 2.80 0.00	31.90 2.69 -0.61	32.00 2.60 -1.49	30.99 2.82 0.00	34.50 3.02 0.00	36.63 3.05 0.00	40.11 3.41 0.00	41.19 3.22 0.00	44.79 3.43 0.00	45.06 3.65 0.00	48.02 3.88 0.00	52.17 4.48 0.00	55.53 4.68 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.17 4.83 0.00	48.83 4.19 0.00	45.01 4.02 0.00	40.29 3.56 0.00	37.64 3.27 0.00
DANSKAMMER___2 23589	39.18 3.56 0.00	34.88 3.03 0.00	33.95 2.97 0.00	32.82 2.85 0.00	32.31 2.80 0.00	31.90 2.69 -0.61	32.00 2.60 -1.49	30.99 2.82 0.00	34.50 3.02 0.00	36.63 3.05 0.00	40.11 3.41 0.00	41.19 3.22 0.00	44.79 3.43 0.00	45.06 3.65 0.00	48.02 3.88 0.00	52.17 4.48 0.00	55.53 4.68 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.17 4.83 0.00	48.83 4.19 0.00	45.01 4.02 0.00	40.29 3.56 0.00	37.64 3.27 0.00
DANSKAMMER___3 23590	39.18 3.56 0.00	34.88 3.03 0.00	33.95 2.97 0.00	32.82 2.85 0.00	32.31 2.80 0.00	31.90 2.69 -0.61	32.00 2.60 -1.49	30.99 2.82 0.00	34.50 3.02 0.00	36.63 3.05 0.00	40.11 3.41 0.00	41.19 3.22 0.00	44.79 3.43 0.00	45.06 3.65 0.00	48.02 3.88 0.00	52.17 4.48 0.00	55.53 4.68 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.17 4.83 0.00	48.83 4.19 0.00	45.01 4.02 0.00	40.29 3.56 0.00	37.64 3.27 0.00
DANSKAMMER___4 23591	39.18 3.56 0.00	34.88 3.03 0.00	33.95 2.97 0.00	32.82 2.85 0.00	32.31 2.80 0.00	31.90 2.69 -0.61	32.00 2.60 -1.49	30.99 2.82 0.00	34.50 3.02 0.00	36.63 3.05 0.00	40.11 3.41 0.00	41.19 3.22 0.00	44.79 3.43 0.00	45.06 3.65 0.00	48.02 3.88 0.00	52.17 4.48 0.00	55.53 4.68 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.17 4.83 0.00	48.83 4.19 0.00	45.01 4.02 0.00	40.29 3.56 0.00	37.64 3.27 0.00
DANSKAMMER___DIESEL 23592	39.18 3.56 0.00	34.88 3.03 0.00	33.95 2.97 0.00	32.82 2.85 0.00	32.31 2.80 0.00	31.90 2.69 -0.61	32.00 2.60 -1.49	30.99 2.82 0.00	34.50 3.02 0.00	36.63 3.05 0.00	40.11 3.41 0.00	41.19 3.22 0.00	44.79 3.43 0.00	45.06 3.65 0.00	48.02 3.88 0.00	52.17 4.48 0.00	55.53 4.68 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.17 4.83 0.00	48.83 4.19 0.00	45.01 4.02 0.00	40.29 3.56 0.00	37.64 3.27 0.00

DASHVILLE___HYD 23610	38.47 2.85 0.00	34.25 2.39 0.00	33.33 2.35 0.00	32.22 2.25 0.00	31.75 2.24 0.00	31.33 2.12 -0.62	31.44 2.01 -1.51	30.34 2.17 0.00	33.75 2.27 0.00	35.82 2.25 0.00	39.27 2.57 0.00	40.28 2.32 0.00	43.80 2.44 0.00	43.98 2.57 0.00	46.83 2.69 0.00	50.88 3.20 0.00	54.21 3.36 0.00	57.46 3.51 0.00	55.00 3.36 0.00	51.87 3.53 0.00	47.63 2.99 0.00	43.91 2.91 0.00	39.37 2.65 0.00	36.88 2.51 0.00
DELAWARE___LFGE 323621	37.51 1.89 0.00	33.51 1.66 0.00	32.62 1.64 0.00	31.56 1.59 0.00	31.07 1.56 0.00	30.38 1.51 -0.26	29.98 1.42 -0.64	29.61 1.44 0.00	33.12 1.64 0.00	35.32 1.74 0.00	38.64 1.94 0.00	40.03 2.01 -0.06	43.63 2.23 -0.04	43.68 2.23 -0.03	46.56 2.38 -0.05	50.41 2.67 -0.05	53.76 2.85 -0.07	56.92 2.91 -0.05	54.45 2.79 -0.02	51.05 2.71 0.00	47.09 2.45 0.00	43.25 2.25 0.00	38.71 1.98 0.00	36.23 1.85 0.00
DOGLEVILLE___HYD 23807	37.42 1.00 -0.81	33.12 0.95 -0.31	32.51 0.96 -0.57	31.63 0.90 -0.77	30.87 0.88 -0.48	30.20 0.86 -0.74	29.37 0.81 -0.65	29.52 0.84 -0.51	32.72 1.01 -0.24	35.04 1.14 -0.32	38.45 1.28 -0.46	39.76 1.41 -0.39	43.78 1.57 -0.85	43.47 1.53 -0.52	46.40 1.63 -0.63	50.29 1.81 -0.79	54.75 1.98 -1.91	58.93 2.10 -2.87	56.33 2.07 -2.61	52.29 1.74 -2.21	48.04 1.60 -1.80	43.07 1.52 -0.56	38.48 1.28 -0.47	36.18 1.20 -0.60
DUNKIRK___1 23563	35.69 0.07 0.00	32.11 0.25 0.00	31.01 0.03 0.00	29.67 -0.30 0.00	29.12 -0.38 0.00	28.26 -0.46 -0.12	27.50 -0.70 -0.28	27.49 -0.68 0.00	31.32 -0.16 0.00	34.28 0.71 0.00	37.40 0.70 0.00	46.05 2.24 -5.85	47.84 2.94 -3.54	46.90 2.86 -2.63	51.45 2.78 -4.54	55.23 2.86 -4.68	60.60 3.36 -6.39	61.73 2.86 -4.91	56.02 2.68 -1.69	50.03 1.69 0.00	46.11 1.47 0.00	42.14 1.15 0.00	37.64 0.92 0.00	35.10 0.72 0.00
DUNKIRK___2 23564	35.69 0.07 0.00	32.11 0.25 0.00	31.01 0.03 0.00	29.67 -0.30 0.00	29.12 -0.38 0.00	28.26 -0.46 -0.12	27.50 -0.70 -0.28	27.49 -0.68 0.00	31.32 -0.16 0.00	34.28 0.71 0.00	37.40 0.70 0.00	46.05 2.24 -5.85	47.84 2.94 -3.54	46.90 2.86 -2.63	51.45 2.78 -4.54	55.23 2.86 -4.68	60.60 3.36 -6.39	61.73 2.86 -4.91	56.02 2.68 -1.69	50.03 1.69 0.00	46.11 1.47 0.00	42.14 1.15 0.00	37.64 0.92 0.00	35.10 0.72 0.00
DUNKIRK___3 23565	35.62 0.00 0.00	32.05 0.19 0.00	30.98 0.00 0.00	29.64 -0.33 0.00	29.09 -0.41 0.00	28.23 -0.49 -0.12	27.45 -0.75 -0.28	27.44 -0.73 0.00	31.23 -0.25 0.00	34.11 0.54 0.00	37.22 0.51 0.00	45.73 2.05 -5.72	47.51 2.69 -3.46	46.60 2.61 -2.57	51.08 2.51 -4.43	54.79 2.53 -4.58	60.15 3.05 -6.24	61.30 2.54 -4.80	55.72 2.43 -1.65	49.79 1.45 0.00	45.93 1.30 0.00	42.02 1.03 0.00	37.57 0.85 0.00	35.06 0.69 0.00
DUNKIRK___4 23566	35.62 0.00 0.00	32.05 0.19 0.00	30.98 0.00 0.00	29.64 -0.33 0.00	29.09 -0.41 0.00	28.23 -0.49 -0.12	27.45 -0.75 -0.28	27.44 -0.73 0.00	31.23 -0.25 0.00	34.11 0.54 0.00	37.22 0.51 0.00	45.73 2.05 -5.72	47.51 2.69 -3.46	46.60 2.61 -2.57	51.08 2.51 -4.43	54.79 2.53 -4.58	60.15 3.05 -6.24	61.30 2.54 -4.80	55.72 2.43 -1.65	49.79 1.45 0.00	45.93 1.30 0.00	42.02 1.03 0.00	37.57 0.85 0.00	35.06 0.69 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.36 3.74 0.00	35.07 3.22 0.00	34.08 3.10 0.00	32.94 2.97 0.00	32.43 2.92 0.00	32.04 2.83 -0.60	32.13 2.74 -1.48	31.19 3.02 0.00	34.69 3.21 0.00	36.83 3.26 0.00	40.34 3.63 0.00	41.34 3.38 0.00	44.87 3.51 0.00	45.10 3.68 0.00	48.11 3.97 0.00	52.22 4.53 0.00	55.48 4.63 0.00	58.76 4.80 0.00	56.24 4.59 0.00	53.17 4.83 0.00	48.79 4.15 0.00	45.05 4.06 0.00	40.43 3.71 0.00	37.81 3.44 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.83 3.21 0.00	34.56 2.71 0.00	33.61 2.63 0.00	32.49 2.52 0.00	31.99 2.48 0.00	31.59 2.40 -0.59	31.67 2.32 -1.44	30.71 2.54 0.00	34.19 2.71 0.00	36.29 2.72 0.00	39.75 3.04 0.00	40.84 2.88 0.00	44.38 3.02 0.00	44.60 3.19 0.00	47.53 3.40 0.00	51.60 3.91 0.00	54.97 4.12 0.00	58.22 4.26 0.00	55.72 4.08 0.00	52.54 4.20 0.00	48.30 3.66 0.00	44.48 3.48 0.00	39.88 3.16 0.00	37.26 2.89 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.65 4.02 -0.01	35.40 3.54 -0.01	34.40 3.41 -0.01	33.22 3.24 -0.01	32.70 3.19 -0.01	32.30 3.09 -0.61	32.30 2.90 -1.48	31.37 3.21 0.01	34.94 3.46 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.95 3.60 0.01	45.21 3.81 0.01	48.18 4.06 0.01	52.40 4.72 0.01	55.47 4.63 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	48.96 4.33 0.01	45.25 4.26 0.01	40.70 3.97 -0.01	38.06 3.68 -0.01
EAST HAMPTON___GT 23717	51.50 5.20 -10.68	50.32 4.24 -14.23	49.42 4.03 -14.41	42.60 3.78 -8.85	44.55 3.75 -11.30	44.28 3.60 -12.07	37.25 3.49 -5.84	39.47 3.86 -7.44	45.71 4.25 -9.98	51.48 4.73 -13.17	55.13 5.62 -12.81	59.76 5.73 -16.07	71.85 6.20 -24.29	64.63 6.42 -16.80	81.83 7.11 -30.59	74.45 8.30 -18.46	83.22 8.29 -24.08	108.17 8.63 -45.58	77.98 8.21 -18.12	68.49 8.12 -12.03	68.10 7.01 -16.45	65.04 6.56 -17.49	62.89 5.62 -20.54	55.00 4.98 -15.64
EAST RIVER___6 23660	39.64 4.02 0.00	35.30 3.44 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.94 3.46 0.00	37.07 3.49 0.00	40.63 3.93 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.41 4.72 0.00	55.58 4.73 0.00	58.82 4.86 0.00	56.24 4.59 0.00	53.42 5.07 0.00	48.96 4.33 0.00	45.30 4.30 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
EAST RIVER___7 23524	39.64 4.02 0.00	35.30 3.44 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.94 3.46 0.00	37.07 3.49 0.00	40.63 3.93 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.41 4.72 0.00	55.58 4.73 0.00	58.82 4.86 0.00	56.24 4.59 0.00	53.42 5.07 0.00	48.96 4.33 0.00	45.30 4.30 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.25 3.63 0.00	34.98 3.12 0.00	33.98 3.00 0.00	32.85 2.88 0.00	32.34 2.83 0.00	31.95 2.75 -0.60	32.04 2.65 -1.47	31.07 2.90 0.00	34.60 3.12 0.00	36.73 3.16 0.00	40.22 3.52 0.00	41.23 3.27 0.00	44.75 3.39 0.00	44.98 3.56 0.00	47.93 3.80 0.00	52.07 4.38 0.00	55.33 4.48 0.00	58.60 4.64 0.00	56.09 4.44 0.00	53.03 4.69 0.00	48.65 4.02 0.00	44.93 3.94 0.00	40.29 3.56 0.00	37.67 3.30 0.00
EAST_HAMPTON___DIESEL 23722	51.50 5.20 -10.68	50.32 4.24 -14.23	49.42 4.03 -14.41	42.60 3.78 -8.85	44.55 3.75 -11.30	44.28 3.60 -12.07	37.25 3.49 -5.84	39.47 3.86 -7.44	45.71 4.25 -9.98	51.48 4.73 -13.17	55.13 5.62 -12.81	59.76 5.73 -16.07	71.90 6.25 -24.29	64.63 6.42 -16.80	81.83 7.11 -30.59	74.45 8.30 -18.46	83.22 8.29 -24.08	108.17 8.63 -45.58	77.98 8.21 -18.12	68.49 8.12 -12.03	68.10 7.01 -16.45	65.09 6.60 -17.49	62.92 5.65 -20.54	55.00 4.98 -15.64

EAST_RIVER___1 323558	39.68 4.06 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.15 3.18 0.00	32.63 3.13 0.00	32.23 3.03 -0.60	32.32 2.93 -1.48	31.44 3.27 0.00	34.97 3.49 0.00	37.13 3.56 0.00	40.67 3.96 0.00	41.61 3.64 0.00	45.16 3.80 0.00	45.39 3.98 0.00	48.37 4.24 0.00	52.56 4.87 0.00	55.73 4.88 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.52 5.18 0.00	49.05 4.42 0.00	45.34 4.34 0.00	40.74 4.00 -0.01	38.09 3.71 0.00
EAST_RIVER___2 323559	39.64 4.02 0.00	35.30 3.44 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.94 3.46 0.00	37.07 3.49 0.00	40.63 3.93 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.41 4.72 0.00	55.58 4.73 0.00	58.82 4.86 0.00	56.24 4.59 0.00	53.42 5.07 0.00	48.96 4.33 0.00	45.30 4.30 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
EAST___DELAWARE_HYD 23607	37.72 2.10 0.00	33.51 1.66 0.00	32.62 1.64 0.00	31.50 1.53 0.00	31.01 1.50 0.00	30.57 1.43 -0.54	30.64 1.40 -1.33	29.75 1.58 0.00	33.12 1.64 0.00	35.25 1.68 0.00	38.61 1.91 0.00	39.67 1.71 0.00	43.10 1.74 0.00	43.36 1.95 0.00	46.21 2.07 0.00	50.26 2.57 0.00	53.49 2.64 0.00	56.82 2.86 0.00	54.38 2.74 0.00	51.24 2.90 0.00	47.09 2.45 0.00	43.29 2.29 0.00	38.74 2.02 0.00	36.16 1.79 0.00
ELEC_TRO_TEK 24086	50.50 4.20 -10.68	49.59 3.50 -14.23	48.77 3.38 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.79 3.12 -12.07	36.77 3.02 -5.84	39.02 3.41 -7.44	45.11 3.65 -9.98	50.47 3.73 -13.17	53.62 4.11 -12.81	57.90 3.87 -16.07	69.66 4.01 -24.29	62.39 4.18 -16.80	79.18 4.46 -30.59	71.26 5.11 -18.46	80.07 5.13 -24.08	104.83 5.29 -45.58	74.83 5.06 -18.12	65.79 5.41 -12.03	65.73 4.64 -16.45	63.08 4.59 -17.49	61.53 4.26 -20.54	53.90 3.88 -15.64
ELLENBURG_WT_PWR 323604	15.79 -1.28 18.55	23.58 -1.18 7.09	16.70 -1.11 13.16	11.31 -1.05 17.61	17.37 -1.03 11.11	10.26 -1.00 17.34	11.25 -0.92 15.75	15.58 -0.90 11.68	25.10 -0.94 5.44	25.11 -1.01 7.46	24.93 -1.10 10.67	27.78 -1.14 9.04	30.82 -1.20 9.34	28.28 -1.20 11.93	28.37 -1.19 14.57	28.27 -1.29 18.14	40.47 -1.27 9.11	39.07 -1.24 13.65	38.01 -1.19 12.45	36.53 -1.30 10.51	34.82 -1.25 8.57	26.73 -1.44 12.83	24.56 -1.40 10.77	19.15 -1.34 13.89
ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.37 -0.25 0.00	31.86 0.00 0.00	30.79 -0.18 0.00	29.46 -0.51 0.00	28.92 -0.59 0.00	28.06 -0.66 -0.11	27.21 -0.98 -0.27	27.10 -1.07 0.00	30.85 -0.63 0.00	33.67 0.10 0.00	36.66 -0.04 -6.52	46.04 1.56 -3.94	47.49 2.19 -2.93	46.37 2.03 -2.93	51.08 1.90 -5.05	54.77 1.86 -5.22	60.31 2.34 -7.12	61.27 1.84 -5.48	55.28 1.76 -1.88	49.21 0.87 0.00	45.48 0.85 0.00	41.65 0.65 0.00	37.35 0.62 0.00	34.89 0.52 0.00
EMPIRE_CC_1 323656	37.29 1.67 0.00	33.32 1.47 0.00	32.41 1.43 0.00	31.41 1.44 0.00	30.92 1.42 0.00	30.74 1.37 -0.76	31.13 1.34 -1.87	29.49 1.32 0.00	32.80 1.32 0.00	34.85 1.28 0.00	38.13 1.43 0.00	39.25 1.29 0.00	42.52 1.16 0.00	42.53 1.12 0.00	45.33 1.19 0.00	49.02 1.33 0.00	52.27 1.42 0.00	55.53 1.57 0.00	53.25 1.60 0.00	50.03 1.69 0.00	46.11 1.47 0.00	42.55 1.56 0.00	38.23 1.51 0.00	35.75 1.38 0.00
EMPIRE_CC_2 323658	37.29 1.67 0.00	33.32 1.47 0.00	32.41 1.43 0.00	31.41 1.44 0.00	30.92 1.42 0.00	30.74 1.37 -0.76	31.13 1.34 -1.87	29.49 1.32 0.00	32.80 1.32 0.00	34.85 1.28 0.00	38.13 1.43 0.00	39.25 1.29 0.00	42.52 1.16 0.00	42.53 1.12 0.00	45.33 1.19 0.00	49.02 1.33 0.00	52.27 1.42 0.00	55.53 1.57 0.00	53.25 1.60 0.00	50.03 1.69 0.00	46.11 1.47 0.00	42.55 1.56 0.00	38.23 1.51 0.00	35.75 1.38 0.00
ERIE_WT_PWR 323693	35.69 0.07 0.00	32.11 0.25 0.00	31.04 0.06 0.00	29.70 -0.27 0.00	29.15 -0.35 0.00	28.29 -0.43 -0.11	27.44 -0.75 -0.28	27.35 -0.82 0.00	31.17 -0.31 0.00	34.01 0.44 0.00	37.03 0.33 0.00	46.47 1.97 -6.54	48.00 2.69 -3.96	46.88 2.53 -2.94	51.63 2.43 -5.07	55.30 2.38 -5.23	60.89 2.90 -7.14	61.93 2.48 -5.48	55.86 2.33 -1.89	49.75 1.40 0.00	45.97 1.34 0.00	42.10 1.11 0.00	37.72 0.99 0.00	35.20 0.82 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.72 1.11 0.00	32.87 1.02 0.00	31.91 0.93 0.00	30.78 0.81 0.00	30.27 0.77 0.00	29.45 0.72 -0.14	28.92 0.67 -0.34	28.87 0.70 0.00	32.42 0.94 0.00	34.78 1.21 0.00	38.10 1.39 -0.10	39.88 1.82 -0.06	43.53 2.11 -0.06	43.57 2.11 -0.04	46.41 2.21 -0.07	50.10 2.34 -0.08	53.55 2.59 -0.11	56.79 2.75 -0.08	54.25 2.58 -0.03	50.47 2.12 0.00	46.65 2.01 0.00	42.80 1.80 0.00	38.16 1.43 0.00	35.68 1.31 0.00
E_CANADA_CAP_HY 24051	39.53 3.21 -0.71	34.96 2.83 -0.27	34.21 2.73 -0.50	33.28 2.64 -0.67	32.53 2.60 -0.42	32.78 2.52 -1.66	33.39 2.43 -3.04	31.07 2.45 -0.45	34.43 2.74 -0.21	36.55 2.69 -0.29	40.05 2.94 -0.41	41.38 3.07 -0.35	45.13 3.51 -0.26	45.22 3.35 -0.46	48.44 3.75 -0.56	52.72 4.34 -0.69	55.78 4.93 0.00	59.47 5.51 0.00	57.17 5.53 0.00	53.56 5.22 0.00	49.32 4.69 0.00	45.67 4.18 -0.49	40.81 3.67 -0.41	38.14 3.23 -0.53
E_CANADA_MHWK_HY 24050	37.42 1.00 -0.81	33.12 0.95 -0.31	32.51 0.96 -0.57	31.63 0.90 -0.77	30.87 0.88 -0.48	30.20 0.86 -0.74	29.37 0.81 -0.65	29.52 0.84 -0.51	32.72 1.01 -0.24	35.04 1.14 -0.32	38.45 1.28 -0.46	39.76 1.41 -0.39	43.78 1.57 -0.85	43.47 1.53 -0.52	46.40 1.63 -0.63	50.29 1.81 -0.79	54.75 1.98 -1.91	58.93 2.10 -2.87	56.33 2.07 -2.61	52.29 1.74 -2.21	48.04 1.60 -1.80	43.07 1.52 -0.56	38.48 1.28 -0.47	36.18 1.20 -0.60
E_FISHKILL___LBMP 23776	38.93 3.31 0.00	34.72 2.87 0.00	33.77 2.79 0.00	32.64 2.67 0.00	32.13 2.63 0.00	31.76 2.54 -0.61	31.88 2.46 -1.51	30.85 2.68 0.00	34.31 2.83 0.00	36.43 2.85 0.00	39.86 3.16 0.00	40.88 2.92 0.00	44.38 3.02 0.00	44.56 3.15 0.00	47.49 3.35 0.00	51.55 3.86 0.00	54.82 3.97 0.00	58.11 4.16 0.00	55.62 3.98 0.00	52.50 4.16 0.00	48.21 3.57 0.00	44.48 3.48 0.00	39.92 3.19 0.00	37.33 2.96 0.00
FAR ROCKAWAY___4 23548	51.10 4.81 -10.68	50.10 4.01 -14.23	49.23 3.84 -14.41	42.54 3.72 -8.85	44.49 3.69 -11.30	44.22 3.55 -12.07	37.19 3.43 -5.84	39.41 3.80 -7.44	45.58 4.12 -9.98	51.04 4.30 -13.17	54.36 4.84 -12.81	58.73 4.71 -16.07	70.61 4.96 -24.29	63.39 5.18 -16.80	79.80 5.07 -30.59	71.97 5.82 -18.46	80.88 5.95 -24.08	105.63 6.10 -45.58	75.55 5.78 -18.12	66.95 6.57 -12.03	66.85 5.76 -16.45	64.02 5.53 -17.49	62.38 5.10 -20.55	54.63 4.61 -15.64
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.71 4.09 0.00	35.36 3.50 0.00	34.36 3.38 0.00	33.18 3.21 0.00	32.67 3.16 0.00	32.27 3.06 -0.60	32.35 2.96 -1.48	31.46 3.29 0.00	35.04 3.56 0.00	37.17 3.59 0.00	40.74 4.04 0.00	41.64 3.68 0.00	45.25 3.89 0.00	45.48 4.06 0.00	48.46 4.33 0.00	52.65 4.96 0.00	55.84 4.99 0.00	59.14 5.18 0.00	56.55 4.91 0.00	53.61 5.27 0.00	49.14 4.51 0.00	45.42 4.43 0.00	40.82 4.08 -0.01	38.16 3.78 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.71 4.09 0.00	35.33 3.47 0.00	34.33 3.35 0.00	33.15 3.18 0.00	32.67 3.16 0.00	32.27 3.06 -0.60	32.32 2.93 -1.48	31.44 3.27 0.00	35.01 3.53 0.00	37.13 3.56 0.00	40.70 4.00 0.00	41.64 3.68 0.00	45.21 3.85 0.00	45.43 4.02 0.00	48.41 4.28 0.00	52.60 4.91 0.00	55.78 4.93 0.00	59.09 5.13 0.00	56.50 4.85 0.00	53.56 5.22 0.00	49.10 4.46 0.00	45.38 4.39 0.00	40.78 4.04 -0.01	38.12 3.75 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.63 3.13 0.00	32.23 3.03 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.67 3.96 0.00	41.61 3.64 0.00	45.16 3.80 0.00	45.39 3.98 0.00	48.37 4.24 0.00	52.56 4.87 0.00	55.73 4.88 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.52 5.18 0.00	49.05 4.42 0.00	45.34 4.34 0.00	40.74 4.00 -0.01	38.09 3.71 0.00
FARRAGUT___LBMP 323566	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.50 4.81 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.46 5.12 0.00	49.01 4.38 0.00	45.30 4.30 0.00	40.71 3.97 -0.01	38.05 3.68 0.00
FENNER___WINDPWR 24204	36.65 1.03 0.00	32.78 0.92 0.00	31.82 0.84 0.00	30.75 0.78 0.00	30.24 0.74 0.00	29.35 0.69 -0.07	28.72 0.64 -0.17	28.84 0.67 0.00	32.33 0.85 0.00	34.62 1.04 0.00	37.91 1.21 0.00	39.40 1.44 0.00	44.12 1.78 -0.98	43.15 1.74 0.00	45.99 1.85 0.00	49.69 2.00 0.00	56.47 2.23 -3.38	61.51 2.48 -5.06	58.64 2.38 -4.62	54.18 1.94 -3.90	49.77 1.96 -3.18	42.68 1.68 0.00	38.05 1.32 0.00	35.58 1.20 0.00
FIBERTEK___ENERGY 23856	35.83 0.22 0.00	32.08 0.22 0.00	31.14 0.16 0.00	30.06 0.09 0.00	29.60 0.09 0.00	28.72 0.06 -0.06	28.10 0.03 -0.15	28.23 0.06 0.00	31.70 0.22 0.00	33.98 0.40 0.00	37.14 0.44 0.00	38.65 0.68 0.00	42.81 0.87 -0.58	42.33 0.91 0.00	45.10 0.97 0.00	48.59 0.90 0.00	53.82 0.96 -2.00	57.99 1.02 -3.00	55.26 0.88 -2.74	51.28 0.63 -2.31	47.19 0.67 -1.89	41.57 0.57 0.00	37.13 0.40 0.00	34.75 0.38 0.00
FITZPATRICK____ 23598	34.84 -0.78 0.00	31.25 -0.61 0.00	30.36 -0.62 0.00	29.31 -0.66 0.00	28.86 -0.65 0.00	28.01 -0.63 -0.04	27.37 -0.64 -0.09	27.52 -0.65 0.00	30.85 -0.63 0.00	33.00 -0.57 0.00	36.00 -0.70 0.00	37.39 -0.57 0.00	40.82 -0.54 0.00	40.92 -0.50 0.00	43.56 -0.57 0.00	46.97 -0.71 0.00	50.09 -0.76 0.00	53.15 -0.81 0.00	50.82 -0.83 0.00	47.47 -0.87 0.00	43.92 -0.72 0.00	40.30 -0.70 0.00	36.07 -0.66 0.00	33.76 -0.62 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	39.29 3.67 0.00	34.98 3.12 0.00	34.02 3.04 0.00	32.88 2.91 0.00	32.37 2.86 0.00	31.96 2.75 -0.61	32.06 2.65 -1.49	31.04 2.87 0.00	34.57 3.09 0.00	36.70 3.12 0.00	40.19 3.49 0.00	41.26 3.30 0.00	44.87 3.51 0.00	45.14 3.73 0.00	48.11 3.97 0.00	52.27 4.58 0.00	55.69 4.83 0.00	59.09 5.13 0.00	56.55 4.91 0.00	53.32 4.98 0.00	48.96 4.33 0.00	45.09 4.10 0.00	40.36 3.64 0.00	37.71 3.33 0.00
FORT ORANGE____ 23900	38.06 1.85 -0.59	33.71 1.62 -0.23	33.01 1.61 -0.42	32.12 1.59 -0.56	31.45 1.59 -0.35	31.50 1.54 -1.35	31.86 1.48 -2.46	29.95 1.41 -0.37	33.04 1.38 -0.17	35.09 1.28 -0.24	38.51 1.47 -0.34	39.58 1.33 -0.29	42.81 1.24 -0.21	43.00 1.20 -0.38	45.83 1.23 -0.46	49.70 1.43 -0.58	52.43 1.58 0.00	55.69 1.73 0.00	53.40 1.76 0.00	50.28 1.94 0.00	46.24 1.60 0.00	43.05 1.64 -0.41	38.65 1.58 -0.34	36.26 1.44 -0.44
FORT_DRUM_COGEN 23780	32.43 0.46 3.65	30.87 0.41 1.40	28.73 0.34 2.59	26.78 0.27 3.46	27.53 0.21 2.18	25.42 0.20 3.39	25.05 0.17 3.04	26.07 0.20 2.30	30.76 0.35 1.07	32.78 0.67 1.47	35.52 0.92 2.10	37.21 1.03 1.78	48.04 1.45 -5.23	40.23 1.16 2.35	42.50 1.23 2.87	45.46 1.33 3.57	75.04 1.68 -22.52	89.87 2.16 -33.75	84.85 2.43 -30.77	76.16 1.84 -25.98	68.00 2.19 -21.18	40.11 1.64 2.52	35.67 1.07 2.12	32.47 0.82 2.73
FPL_FAR_ROCK_GT1 24212	51.10 4.81 -10.68	50.10 4.01 -14.23	49.23 3.84 -14.41	42.54 3.72 -8.85	44.49 3.69 -11.30	44.22 3.55 -12.07	37.19 3.43 -5.84	39.41 3.80 -7.44	45.58 4.12 -9.98	51.04 4.30 -13.17	54.36 4.84 -12.81	58.73 4.71 -16.07	70.61 4.96 -24.29	63.39 5.18 -16.80	79.80 5.07 -30.59	71.97 5.82 -18.46	80.88 5.95 -24.08	105.63 6.10 -45.58	75.55 5.78 -18.12	66.95 6.57 -12.03	66.85 5.76 -16.45	64.02 5.53 -17.49	62.38 5.10 -20.55	54.63 4.61 -15.64
FPL_FAR_ROCK_GT2 23815	51.10 4.81 -10.68	50.10 4.01 -14.23	49.23 3.84 -14.41	42.54 3.72 -8.85	44.49 3.69 -11.30	44.22 3.55 -12.07	37.19 3.43 -5.84	39.41 3.80 -7.44	45.58 4.12 -9.98	51.04 4.30 -13.17	54.36 4.84 -12.81	58.73 4.71 -16.07	70.61 4.96 -24.29	63.39 5.18 -16.80	79.80 5.07 -30.59	71.97 5.82 -18.46	80.88 5.95 -24.08	105.63 6.10 -45.58	75.55 5.78 -18.12	66.95 6.57 -12.03	66.85 5.76 -16.45	64.02 5.53 -17.49	62.38 5.10 -20.55	54.63 4.61 -15.64
FRANKLIN_FALL_HYD 24054	16.92 -1.39 17.31	23.96 -1.28 6.62	17.46 -1.24 12.28	12.37 -1.17 16.43	18.02 -1.12 10.36	11.31 -1.12 16.18	12.19 -1.03 14.69	16.28 -0.99 10.90	25.37 -1.04 5.08	25.54 -1.08 6.96	25.57 -1.18 9.96	28.35 -1.18 8.44	29.28 -1.24 10.84	29.04 -1.24 11.13	29.26 -1.28 13.59	29.43 -1.33 16.92	33.77 -1.27 15.81	29.13 -1.14 23.70	29.01 -1.03 21.61	28.89 -1.21 18.24	28.69 -1.07 14.87	27.63 -1.39 11.97	25.28 -1.40 10.05	20.04 -1.38 12.96
FREEPORT_EQUS_GT1 23764	50.75 4.45 -10.68	49.81 3.73 -14.23	48.95 3.56 -14.41	42.27 3.45 -8.85	44.23 3.42 -11.30	43.96 3.29 -12.07	36.94 3.18 -5.84	39.16 3.55 -7.44	45.30 3.84 -9.98	50.74 3.99 -13.17	53.80 4.29 -12.81	58.09 4.06 -16.07	69.91 4.26 -24.29	62.52 4.31 -16.80	79.32 4.59 -30.59	71.40 5.25 -18.46	80.27 5.34 -24.08	105.04 5.51 -45.58	74.98 5.21 -18.12	65.93 5.56 -12.03	65.87 4.78 -16.45	63.28 4.79 -17.49	61.82 4.55 -20.54	54.18 4.16 -15.64
FREEPORT___CT2 23818	50.75 4.45 -10.68	49.81 3.73 -14.23	48.95 3.56 -14.41	42.27 3.45 -8.85	44.23 3.42 -11.30	43.96 3.29 -12.07	36.94 3.18 -5.84	39.16 3.55 -7.44	45.30 3.84 -9.98	50.74 3.99 -13.17	53.80 4.29 -12.81	58.09 4.06 -16.07	69.91 4.26 -24.29	62.52 4.31 -16.80	79.32 4.59 -30.59	71.40 5.25 -18.46	80.27 5.34 -24.08	105.04 5.51 -45.58	74.98 5.21 -18.12	65.93 5.56 -12.03	65.87 4.78 -16.45	63.28 4.79 -17.49	61.82 4.55 -20.54	54.18 4.16 -15.64
FULTON COGEN____ 23766	35.44 -0.18 0.00	31.76 -0.10 0.00	30.83 -0.15 0.00	29.76 -0.21 0.00	29.30 -0.21 0.00	28.42 -0.23 -0.05	27.78 -0.25 -0.12	27.94 -0.23 0.00	31.35 -0.13 0.00	33.57 0.00 0.00	36.74 0.04 0.00	38.15 0.19 0.00	42.47 0.29 -0.81	41.79 0.37 0.00	44.53 0.40 0.00	47.98 0.29 0.00	53.96 0.31 -2.80	58.54 0.38 -4.20	55.73 0.26 -3.83	51.62 0.05 -3.23	47.45 0.18 -2.63	41.12 0.12 0.00	36.73 0.00 0.00	34.37 0.00 0.00

FULTON___LFGE 323630	41.59 5.20 -0.77	36.83 4.68 -0.29	35.95 4.43 -0.55	34.99 4.29 -0.73	34.22 4.25 -0.46	34.39 4.12 -1.67	34.84 3.94 -2.98	32.65 4.00 -0.48	36.11 4.41 -0.23	37.94 4.06 -0.31	41.47 4.33 -0.44	42.78 4.44 -0.37	46.85 5.21 -0.28	46.92 5.01 -0.49	50.39 5.65 -0.60	55.31 6.87 -0.75	58.84 7.98 0.00	63.02 9.06 0.00	60.94 9.29 0.00	56.99 8.65 0.00	52.31 7.68 0.00	48.50 6.97 -0.53	43.38 6.21 -0.45	40.38 5.43 -0.58
G.F.CEMENT___DRP 24184	39.52 3.06 -0.84	34.92 2.74 -0.32	34.18 2.60 -0.60	33.29 2.52 -0.80	32.52 2.51 -0.50	32.70 2.46 -1.64	33.09 2.37 -2.80	31.18 2.48 -0.53	34.43 2.71 -0.25	36.70 2.79 -0.34	40.30 3.12 -0.48	41.56 3.19 -0.41	45.01 3.35 -0.30	44.32 2.36 -0.54	47.26 2.47 -0.66	51.23 2.72 -0.82	54.06 3.21 0.00	57.79 3.83 0.00	55.72 4.08 0.00	52.26 3.91 0.00	48.03 3.39 0.00	44.69 3.11 -0.58	40.96 3.75 -0.49	38.24 3.23 -0.63
GARDENVILLE___LBMP 24039	35.51 -0.11 0.00	31.95 0.10 0.00	30.89 -0.09 0.00	29.58 -0.39 0.00	29.03 -0.47 0.00	28.17 -0.54 -0.11	27.33 -0.87 -0.28	27.24 -0.93 0.00	31.01 -0.47 0.00	33.84 0.27 0.00	36.89 0.18 0.00	45.68 1.75 -5.97	47.37 2.40 -3.61	46.37 2.28 -2.68	50.92 2.16 -4.63	54.61 2.15 -4.78	60.01 2.64 -6.52	61.13 2.16 -5.01	55.43 2.07 -1.72	49.45 1.11 0.00	45.70 1.07 0.00	41.86 0.86 0.00	37.50 0.77 0.00	34.99 0.62 0.00
GENERAL___MILLS 23808	35.65 0.04 0.00	32.08 0.22 0.00	31.01 0.03 0.00	29.67 -0.30 0.00	29.12 -0.38 0.00	28.25 -0.46 -0.11	27.41 -0.78 -0.28	27.33 -0.84 0.00	31.13 -0.35 0.00	33.98 0.40 0.00	37.03 0.33 0.00	46.43 1.93 -6.54	47.92 2.61 -3.96	46.84 2.48 -2.94	51.58 2.38 -5.07	55.26 2.34 -5.23	60.83 2.85 -7.14	61.87 2.43 -5.48	55.80 2.27 -1.89	49.69 1.35 0.00	45.93 1.30 0.00	42.06 1.06 0.00	37.68 0.95 0.00	35.17 0.79 0.00
GE_PLASTICS___DRP 24183	38.03 1.89 -0.53	33.71 1.66 -0.20	32.99 1.64 -0.37	32.12 1.65 -0.50	31.44 1.62 -0.32	31.45 1.57 -1.28	31.79 1.51 -2.37	29.97 1.46 -0.33	33.11 1.48 -0.15	35.20 1.41 -0.21	38.58 1.58 -0.30	39.70 1.48 -0.26	43.00 1.45 -0.19	43.12 1.36 -0.34	46.00 1.45 -0.41	49.87 1.67 -0.52	52.63 1.78 0.00	55.90 1.94 0.00	53.56 1.91 0.00	50.42 2.08 0.00	46.37 1.74 0.00	43.08 1.72 -0.36	38.69 1.65 -0.31	36.35 1.58 -0.39
GILBOA___1 23756	37.51 1.89 0.00	33.51 1.66 0.00	32.71 1.73 0.00	31.74 1.77 0.00	31.25 1.74 0.00	30.89 1.69 -0.60	31.00 1.62 -1.46	29.66 1.49 0.00	33.05 1.57 0.00	35.19 1.61 0.00	38.50 1.80 0.00	39.67 1.71 0.00	43.14 1.78 0.00	43.11 1.70 0.00	45.94 1.81 0.00	49.74 2.05 0.00	52.99 2.14 0.00	56.06 2.10 0.00	53.66 2.01 0.00	50.57 2.22 0.00	46.55 1.92 0.00	42.88 1.89 0.00	38.49 1.76 0.00	36.06 1.68 0.00
GILBOA___2 23757	37.51 1.89 0.00	33.51 1.66 0.00	32.71 1.73 0.00	31.74 1.77 0.00	31.25 1.74 0.00	30.89 1.69 -0.60	31.00 1.62 -1.46	29.66 1.49 0.00	33.05 1.57 0.00	35.19 1.61 0.00	38.50 1.80 0.00	39.67 1.71 0.00	43.14 1.78 0.00	43.11 1.70 0.00	45.94 1.81 0.00	49.74 2.05 0.00	52.99 2.14 0.00	56.06 2.10 0.00	53.66 2.01 0.00	50.57 2.22 0.00	46.55 1.92 0.00	42.88 1.89 0.00	38.49 1.76 0.00	36.06 1.68 0.00
GILBOA___3 23758	37.51 1.89 0.00	33.51 1.66 0.00	32.71 1.73 0.00	31.74 1.77 0.00	31.25 1.74 0.00	30.89 1.69 -0.60	31.00 1.62 -1.46	29.66 1.49 0.00	33.05 1.57 0.00	35.19 1.61 0.00	38.50 1.80 0.00	39.67 1.71 0.00	43.14 1.78 0.00	43.11 1.70 0.00	45.94 1.81 0.00	49.74 2.05 0.00	52.99 2.14 0.00	56.06 2.10 0.00	53.66 2.01 0.00	50.57 2.22 0.00	46.55 1.92 0.00	42.88 1.89 0.00	38.49 1.76 0.00	36.06 1.68 0.00
GILBOA___4 23759	37.51 1.89 0.00	33.51 1.66 0.00	32.71 1.73 0.00	31.74 1.77 0.00	31.25 1.74 0.00	30.89 1.69 -0.60	31.00 1.62 -1.46	29.66 1.49 0.00	33.05 1.57 0.00	35.19 1.61 0.00	38.50 1.80 0.00	39.67 1.71 0.00	43.14 1.78 0.00	43.11 1.70 0.00	45.94 1.81 0.00	49.74 2.05 0.00	52.99 2.14 0.00	56.06 2.10 0.00	53.66 2.01 0.00	50.57 2.22 0.00	46.55 1.92 0.00	42.88 1.89 0.00	38.49 1.76 0.00	36.06 1.68 0.00
GILBOA___ 23599	37.51 1.89 0.00	33.51 1.66 0.00	32.71 1.73 0.00	31.74 1.77 0.00	31.25 1.74 0.00	30.89 1.69 -0.60	31.00 1.62 -1.46	29.66 1.49 0.00	33.05 1.57 0.00	35.19 1.61 0.00	38.50 1.80 0.00	39.67 1.71 0.00	43.14 1.78 0.00	43.11 1.70 0.00	45.94 1.81 0.00	49.74 2.05 0.00	52.99 2.14 0.00	56.06 2.10 0.00	53.66 2.01 0.00	50.57 2.22 0.00	46.55 1.92 0.00	42.88 1.89 0.00	38.49 1.76 0.00	36.06 1.68 0.00
GINNA___ 23603	34.37 -1.25 0.00	30.77 -1.08 0.00	29.80 -1.18 0.00	28.68 -1.29 0.00	28.24 -1.27 0.00	27.44 -1.23 -0.07	26.84 -1.26 -0.17	26.90 -1.27 0.00	30.32 -1.16 0.00	32.67 -0.90 0.00	35.71 -0.99 0.00	37.41 -0.45 0.10	41.18 -0.12 0.06	41.29 -0.08 0.04	43.88 -0.18 0.08	47.37 -0.24 0.08	50.59 -0.15 0.11	53.66 -0.21 0.08	51.31 -0.31 0.03	47.66 -0.68 0.00	44.05 -0.58 0.00	40.30 -0.70 0.00	35.99 -0.73 0.00	33.62 -0.76 0.00
GLEN PARK___ 23778	32.81 0.64 3.45	31.14 0.60 1.32	29.02 0.49 2.45	27.11 0.42 3.28	27.80 0.36 2.07	25.74 0.34 3.20	25.36 0.31 2.87	26.33 0.34 2.17	30.97 0.50 1.01	33.06 0.87 1.39	35.89 1.17 1.99	37.57 1.29 1.68	48.10 1.78 -4.96	40.64 1.45 2.22	42.97 1.54 2.71	45.98 1.67 3.38	74.25 2.04 -21.36	88.56 2.59 -32.01	83.72 2.89 -29.19	75.21 2.22 -24.64	67.31 2.59 -20.09	40.57 1.97 2.39	36.04 1.32 2.00	32.86 1.07 2.58
GLENWOOD_IC_1_G5 23712	50.71 4.42 -10.68	49.78 3.69 -14.23	48.92 3.53 -14.41	42.24 3.42 -8.85	44.20 3.39 -11.30	43.93 3.26 -12.07	36.94 3.18 -5.84	39.16 3.55 -7.44	45.27 3.81 -9.98	50.67 3.93 -13.17	53.92 4.40 -12.81	57.90 3.87 -16.07	69.70 4.06 -24.29	62.44 4.23 -16.80	79.27 4.55 -30.59	71.35 5.20 -18.46	80.17 5.24 -24.08	104.93 5.40 -45.58	74.88 5.11 -18.12	65.84 5.46 -12.03	65.77 4.69 -16.45	63.08 4.59 -17.49	61.49 4.22 -20.54	54.14 4.12 -15.64
GLENWOOD_IC_2_G1 23688	50.64 4.34 -10.68	49.72 3.63 -14.23	48.86 3.47 -14.41	42.18 3.36 -8.85	44.14 3.33 -11.30	43.88 3.20 -12.07	36.88 3.13 -5.84	39.11 3.49 -7.44	45.21 3.74 -9.98	50.60 3.86 -13.17	53.80 4.29 -12.81	58.01 3.98 -16.07	69.82 4.18 -24.29	62.56 4.35 -16.80	79.36 4.63 -30.59	71.44 5.29 -18.46	80.27 5.34 -24.08	105.04 5.51 -45.58	75.04 5.27 -18.12	65.98 5.61 -12.03	65.91 4.82 -16.45	63.20 4.71 -17.49	61.64 4.37 -20.54	54.04 4.02 -15.64
GLENWOOD_IC_3_G1 23689	50.64 4.34 -10.68	49.72 3.63 -14.23	48.86 3.47 -14.41	42.18 3.36 -8.85	44.14 3.33 -11.30	43.88 3.20 -12.07	36.88 3.13 -5.84	39.11 3.49 -7.44	45.21 3.74 -9.98	50.60 3.86 -13.17	53.80 4.29 -12.81	58.01 3.98 -16.07	69.82 4.18 -24.29	62.56 4.35 -16.80	79.36 4.63 -30.59	71.44 5.29 -18.46	80.27 5.34 -24.08	105.04 5.51 -45.58	75.04 5.27 -18.12	65.98 5.61 -12.03	65.91 4.82 -16.45	63.20 4.71 -17.49	61.64 4.37 -20.54	54.04 4.02 -15.64

GLENWOOD___4 23550	50.71 4.42 -10.68	49.78 3.69 -14.23	48.92 3.53 -14.41	42.24 3.42 -8.85	44.20 3.39 -11.30	43.93 3.26 -12.07	36.94 3.18 -5.84	39.16 3.55 -7.44	45.27 3.81 -9.98	50.67 3.93 -13.17	53.92 4.40 -12.81	58.01 3.98 -16.07	69.82 4.18 -24.29	62.56 4.35 -16.80	79.36 4.63 -30.59	71.44 5.29 -18.46	80.32 5.39 -24.08	105.09 5.56 -45.58	75.04 5.27 -18.12	65.98 5.61 -12.03	65.91 4.82 -16.45	63.16 4.67 -17.49	61.60 4.33 -20.54	54.14 4.12 -15.64
GLENWOOD___5 23614	50.71 4.42 -10.68	49.78 3.69 -14.23	48.92 3.53 -14.41	42.24 3.42 -8.85	44.20 3.39 -11.30	43.93 3.26 -12.07	36.94 3.18 -5.84	39.16 3.55 -7.44	45.27 3.81 -9.98	50.67 3.93 -13.17	53.92 4.40 -12.81	58.01 3.98 -16.07	69.82 4.18 -24.29	62.56 4.35 -16.80	79.36 4.63 -30.59	71.44 5.29 -18.46	80.32 5.39 -24.08	105.09 5.56 -45.58	75.04 5.27 -18.12	65.98 5.61 -12.03	65.91 4.82 -16.45	63.16 4.67 -17.49	61.60 4.33 -20.54	54.14 4.12 -15.64
GLOBAL GREEN_PORT_GT1 23814	51.43 5.13 -10.68	50.26 4.17 -14.23	49.36 3.97 -14.41	42.54 3.72 -8.85	44.49 3.69 -11.30	44.22 3.55 -12.07	37.19 3.43 -5.84	39.39 3.78 -7.44	45.62 4.16 -9.98	51.38 4.63 -13.17	54.98 5.47 -12.81	59.57 5.54 -16.07	71.64 6.00 -24.29	64.42 6.21 -16.80	81.57 6.84 -30.59	73.93 7.78 -18.46	82.81 7.88 -24.08	107.79 8.26 -45.58	77.62 7.85 -18.12	68.16 7.78 -12.03	67.83 6.74 -16.45	64.84 6.35 -17.49	62.70 5.43 -20.54	54.83 4.81 -15.64
GLOBE___DSASP 323697	34.16 -1.46 0.00	30.81 -1.05 0.00	29.87 -1.11 0.00	28.56 -1.41 0.00	28.03 -1.47 0.00	27.22 -1.49 -0.11	26.30 -1.87 -0.26	26.11 -2.06 0.00	29.69 -1.79 0.00	32.37 -1.21 0.00	35.17 -1.51 0.02	35.00 0.04 3.00	40.07 0.54 1.82	40.51 0.46 1.36	41.98 0.18 2.33	45.28 0.00 2.41	47.93 0.36 3.28	51.16 -0.27 2.53	50.50 -0.26 0.89	47.26 -1.06 0.02	43.72 -0.89 0.02	40.11 -0.86 0.02	36.07 -0.66 0.00	33.79 -0.58 0.00
GOETHSLN___LBMP 323567	39.64 4.02 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.09 3.12 0.00	32.58 3.07 0.00	32.15 2.95 -0.60	32.24 2.85 -1.48	31.41 3.24 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.45 3.49 0.00	44.96 3.60 0.00	45.22 3.81 0.00	48.15 4.02 0.00	52.31 4.62 0.00	55.43 4.58 0.00	58.60 4.64 0.00	56.09 4.44 0.00	53.27 4.93 0.00	48.83 4.19 0.00	45.13 4.14 0.00	40.63 3.89 -0.01	37.95 3.57 0.00
GOODYEAR_LAKE_HYD 323669	37.90 2.28 0.00	33.90 2.04 0.00	32.96 1.98 0.00	31.89 1.92 0.00	31.37 1.86 0.00	30.58 1.80 -0.18	30.09 1.73 -0.44	29.95 1.78 0.00	33.50 2.02 0.00	35.75 2.18 0.00	39.16 2.46 0.00	40.54 2.58 0.00	44.30 2.94 0.00	44.36 2.94 0.00	47.31 3.18 0.00	51.27 3.58 0.00	54.71 3.86 0.00	58.01 4.05 0.00	55.57 3.92 0.00	51.97 3.63 0.00	47.98 3.35 0.00	44.03 3.03 0.00	39.30 2.57 0.00	36.74 2.37 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.44 0.82 0.00	32.65 0.80 0.00	31.69 0.71 0.00	30.57 0.60 0.00	30.07 0.56 0.00	29.31 0.52 -0.20	28.82 0.42 -0.49	28.62 0.45 0.00	32.14 0.66 0.00	34.48 0.91 0.00	37.77 1.07 0.00	39.55 1.44 -0.15	43.15 1.70 -0.09	43.18 1.70 -0.07	46.02 1.77 -0.12	49.67 1.86 -0.12	53.10 2.09 -0.16	56.08 2.00 -0.12	53.54 1.86 -0.04	49.84 1.50 0.00	46.06 1.43 0.00	42.31 1.31 0.00	37.79 1.07 0.00	35.37 1.00 0.00
GOUDEY___7 23579	36.47 0.85 0.00	32.68 0.83 0.00	31.72 0.74 0.00	30.60 0.63 0.00	30.10 0.59 0.00	29.34 0.54 -0.20	28.85 0.45 -0.49	28.65 0.48 0.00	32.17 0.69 0.00	34.51 0.94 0.00	37.80 1.10 0.00	39.59 1.48 -0.15	43.19 1.74 -0.09	43.26 1.78 -0.07	46.06 1.81 -0.12	49.72 1.91 -0.12	53.15 2.14 -0.16	56.13 2.05 -0.12	53.60 1.91 -0.04	49.93 1.59 0.00	46.11 1.47 0.00	42.35 1.35 0.00	37.87 1.14 0.00	35.40 1.03 0.00
GOUDEY___8 23580	36.44 0.82 0.00	32.65 0.80 0.00	31.69 0.71 0.00	30.57 0.60 0.00	30.07 0.56 0.00	29.31 0.52 -0.20	28.82 0.42 -0.49	28.62 0.45 0.00	32.14 0.66 0.00	34.48 0.91 0.00	37.77 1.07 0.00	39.55 1.44 -0.15	43.15 1.70 -0.09	43.18 1.70 -0.07	46.02 1.77 -0.12	49.67 1.86 -0.12	53.10 2.09 -0.16	56.08 2.00 -0.12	53.54 1.86 -0.04	49.84 1.50 0.00	46.06 1.43 0.00	42.31 1.31 0.00	37.79 1.07 0.00	35.37 1.00 0.00
GOWANUS_GT1_1 24077	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT1_2 24078	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT1_3 24079	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT1_4 24080	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT1_5 24084	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT1_6 24111	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01

GOWANUS_GT1_7 24112	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT1_8 24113	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT2_1 24114	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT2_2 24115	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT2_3 24116	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT2_4 24117	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT2_5 24118	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT2_6 24119	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT2_7 24120	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT2_8 24121	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT3_1 24122	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT3_2 24123	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT3_3 24124	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT3_4 24125	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT3_5 24126	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01

GOWANUS_GT3_6 24127	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT3_7 24128	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT3_8 24129	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT4_1 24130	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT4_2 24131	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT4_3 24132	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT4_4 24133	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT4_5 24134	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT4_6 24135	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT4_7 24136	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GOWANUS_GT4_8 24137	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GREENIDGE___3 23582	36.40 0.78 0.00	32.62 0.76 0.00	31.57 0.59 0.00	30.36 0.39 0.00	29.86 0.36 0.00	29.04 0.32 -0.12	28.44 0.22 -0.30	28.42 0.25 0.00	32.01 0.53 0.00	34.55 0.97 0.00	37.88 1.17 0.00	40.14 1.97 -0.21	43.96 2.48 -0.12	44.03 2.53 -0.09	46.50 2.21 -0.16	50.00 2.15 -0.16	53.57 2.49 -0.22	56.62 2.48 -0.17	53.97 2.27 -0.06	49.93 1.59 0.00	46.33 1.70 0.00	42.68 1.68 0.00	38.01 1.28 0.00	35.47 1.10 0.00
GREENIDGE___4 23583	36.40 0.78 0.00	32.62 0.76 0.00	31.57 0.59 0.00	30.36 0.39 0.00	29.86 0.36 0.00	29.04 0.32 -0.12	28.44 0.22 -0.30	28.42 0.25 0.00	32.01 0.53 0.00	34.55 0.97 0.00	37.88 1.17 0.00	40.14 1.97 -0.21	43.96 2.48 -0.12	44.03 2.53 -0.09	46.50 2.21 -0.16	50.00 2.15 -0.16	53.57 2.49 -0.22	56.62 2.48 -0.17	53.97 2.27 -0.06	49.93 1.59 0.00	46.33 1.70 0.00	42.68 1.68 0.00	38.01 1.28 0.00	35.47 1.10 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
GROVEVILLE___HYD 323602	39.29 3.67 0.00	34.98 3.12 0.00	34.02 3.04 0.00	32.88 2.91 0.00	32.37 2.86 0.00	31.96 2.75 -0.61	32.06 2.65 -1.49	31.04 2.87 0.00	34.57 3.09 0.00	36.70 3.12 0.00	40.19 3.49 0.00	41.26 3.30 0.00	44.87 3.51 0.00	45.14 3.73 0.00	48.11 3.97 0.00	52.27 4.58 0.00	55.69 4.83 0.00	59.09 5.13 0.00	56.55 4.91 0.00	53.32 4.98 0.00	48.96 4.33 0.00	45.09 4.10 0.00	40.36 3.64 0.00	37.71 3.33 0.00

HAMPSHIRE___PAPER_HYD 323593	24.93 -0.93 9.76	27.29 -0.83 3.73	23.22 -0.83 6.93	19.86 -0.84 9.27	22.84 -0.83 5.85	18.68 -0.80 9.12	18.85 -0.78 8.29	21.26 -0.76 6.15	27.80 -0.82 2.86	28.88 -0.77 3.93	30.35 -0.73 5.62	32.40 -0.80 4.76	53.45 -0.74 -12.84	34.26 -0.87 6.28	35.54 -0.93 7.67	37.19 -0.95 9.55	106.14 -0.97 -56.26	137.64 -0.65 -84.32	128.12 -0.41 -76.88	112.53 -0.72 -64.91	97.19 -0.36 -52.91	33.71 -0.53 6.75	30.43 -0.62 5.67	26.38 -0.69 7.31
HARDSCRABBLE_WT_PWR 323673	37.25 0.82 -0.81	32.96 0.80 -0.31	32.39 0.84 -0.57	31.51 0.78 -0.77	30.76 0.77 -0.48	30.08 0.74 -0.74	29.29 0.72 -0.65	29.41 0.73 -0.51	32.63 0.91 -0.24	34.94 1.04 -0.32	38.34 1.17 -0.46	39.65 1.29 -0.39	43.65 1.45 -0.85	43.34 1.41 -0.52	46.22 1.45 -0.63	50.10 1.62 -0.79	54.49 1.73 -1.91	58.71 1.89 -2.87	56.07 1.81 -2.61	52.09 1.55 -2.21	47.82 1.39 -1.80	42.86 1.31 -0.56	38.30 1.10 -0.47	36.01 1.03 -0.60
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	39.00 3.39 0.00	34.72 2.87 0.00	33.74 2.76 0.00	32.61 2.64 0.00	32.10 2.60 0.00	31.66 2.49 -0.57	31.71 2.40 -1.39	30.82 2.65 0.00	34.31 2.83 0.00	36.46 2.89 0.00	39.97 3.27 0.00	41.03 3.07 0.00	44.59 3.23 0.00	44.85 3.44 0.00	47.79 3.66 0.00	51.93 4.24 0.00	55.27 4.42 0.00	58.60 4.64 0.00	56.09 4.44 0.00	52.88 4.54 0.00	48.56 3.93 0.00	44.73 3.73 0.00	40.07 3.34 0.00	37.43 3.06 0.00
HARZA MOOSE___RIVER 24016	34.33 0.82 2.11	31.78 0.73 0.81	30.16 0.68 1.50	28.57 0.60 2.00	28.80 0.56 1.26	27.17 0.54 1.97	26.66 0.53 1.79	27.41 0.56 1.33	31.59 0.72 0.62	33.63 0.91 0.85	36.59 1.10 1.21	38.18 1.25 1.03	46.78 1.57 -3.84	41.55 1.49 1.36	44.06 1.59 1.66	47.39 1.77 2.06	68.73 2.04 -15.84	80.13 2.43 -23.74	75.72 2.43 -21.65	68.55 1.94 -18.28	61.59 2.05 -14.90	41.18 1.64 1.46	36.79 1.28 1.22	33.90 1.10 1.58
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.37 4.24 0.00	52.60 4.91 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.42 4.43 0.00	40.82 4.08 -0.02	38.20 3.82 -0.01
HEMPSTEAD___ 23647	50.50 4.20 -10.68	49.59 3.50 -14.23	48.74 3.35 -14.41	42.06 3.24 -8.85	44.02 3.22 -11.30	43.76 3.09 -12.07	36.77 3.02 -5.84	38.99 3.38 -7.44	45.08 3.62 -9.98	50.47 3.73 -13.17	53.62 4.11 -12.81	57.82 3.80 -16.07	69.62 3.97 -24.29	62.31 4.10 -16.80	79.14 4.41 -30.59	71.20 5.05 -18.46	80.02 5.08 -24.08	104.83 5.29 -45.58	74.78 5.01 -18.12	65.69 5.32 -12.03	65.69 4.60 -16.45	63.00 4.51 -17.49	61.45 4.19 -20.54	53.90 3.88 -15.64
HICKLING___1 23621	36.54 0.92 0.00	32.81 0.95 0.00	31.75 0.77 0.00	30.51 0.54 0.00	30.01 0.50 0.00	29.19 0.43 -0.16	28.58 0.28 -0.39	28.48 0.31 0.00	32.11 0.63 0.00	34.72 1.14 0.00	38.06 1.36 0.00	41.50 2.20 -1.33	44.82 2.65 -0.81	44.71 2.69 -0.60	47.82 2.65 -1.03	51.52 2.76 -1.07	55.51 3.21 -1.46	58.10 3.02 -1.12	54.82 2.79 -0.38	50.42 2.08 0.00	46.65 2.01 0.00	42.80 1.80 0.00	38.16 1.43 0.00	35.65 1.27 0.00
HICKLING___2 23622	36.54 0.92 0.00	32.81 0.95 0.00	31.75 0.77 0.00	30.51 0.54 0.00	30.01 0.50 0.00	29.19 0.43 -0.16	28.58 0.28 -0.39	28.48 0.31 0.00	32.11 0.63 0.00	34.72 1.14 0.00	38.06 1.36 0.00	41.50 2.20 -1.33	44.82 2.65 -0.81	44.71 2.69 -0.60	47.82 2.65 -1.03	51.52 2.76 -1.07	55.51 3.21 -1.46	58.10 3.02 -1.12	54.82 2.79 -0.38	50.42 2.08 0.00	46.65 2.01 0.00	42.80 1.80 0.00	38.16 1.43 0.00	35.65 1.27 0.00
HIGH FALLS___HY 23754	38.75 3.14 0.00	34.50 2.64 0.00	33.55 2.57 0.00	32.40 2.43 0.00	31.90 2.39 0.00	31.51 2.32 -0.60	31.61 2.23 -1.46	30.59 2.42 0.00	34.09 2.61 0.00	36.26 2.69 0.00	39.71 3.01 0.00	40.81 2.85 0.00	44.38 3.02 0.00	44.65 3.23 0.00	47.58 3.44 0.00	51.74 4.05 0.00	55.07 4.22 0.00	58.44 4.48 0.00	55.93 4.28 0.00	52.69 4.35 0.00	48.43 3.79 0.00	44.52 3.53 0.00	39.85 3.12 0.00	37.19 2.82 0.00
HILLBURN___GT 23639	39.04 3.42 0.00	34.78 2.93 0.00	33.80 2.82 0.00	32.64 2.67 0.00	32.16 2.66 0.00	31.72 2.54 -0.57	31.78 2.46 -1.41	30.90 2.73 0.00	34.41 2.93 0.00	36.53 2.96 0.00	40.04 3.34 0.00	41.07 3.11 0.00	44.59 3.23 0.00	44.85 3.44 0.00	47.79 3.66 0.00	51.89 4.20 0.00	55.23 4.37 0.00	58.44 4.48 0.00	55.93 4.28 0.00	52.79 4.44 0.00	48.47 3.84 0.00	44.73 3.73 0.00	40.10 3.38 0.00	37.47 3.09 0.00
HISHELDN_WT_PWR 323625	35.58 -0.04 0.00	32.02 0.16 0.00	30.92 -0.06 0.00	29.61 -0.36 0.00	29.07 -0.44 0.00	28.23 -0.49 -0.12	27.43 -0.78 -0.29	27.35 -0.82 0.00	31.07 -0.41 0.00	33.88 0.30 0.00	36.92 0.22 0.00	43.09 1.63 -3.50	45.71 2.23 -2.11	45.14 2.15 -1.57	48.87 2.03 -2.71	52.49 2.00 -2.80	57.11 2.44 -3.82	58.94 2.05 -2.93	54.56 1.91 -1.01	49.40 1.06 0.00	45.66 1.03 0.00	41.86 0.86 0.00	37.39 0.66 0.00	34.86 0.48 0.00
HOLTSVILLE_IC_1 23690	50.25 3.95 -10.68	49.34 3.25 -14.23	48.55 3.16 -14.41	41.79 2.97 -8.85	43.78 2.98 -11.30	43.53 2.86 -12.07	36.52 2.76 -5.84	38.74 3.13 -7.44	44.77 3.30 -9.98	50.20 3.46 -13.17	53.37 3.85 -12.81	57.64 3.61 -16.07	69.37 3.72 -24.29	61.94 3.73 -16.80	78.78 4.06 -30.59	70.83 4.68 -18.46	79.66 4.73 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.36 4.98 -12.03	65.33 4.24 -16.45	62.71 4.22 -17.49	61.09 3.82 -20.54	53.53 3.51 -15.64
HOLTSVILLE_IC_10 23699	50.43 4.13 -10.68	49.46 3.38 -14.23	48.64 3.25 -14.41	41.91 3.09 -8.85	43.87 3.07 -11.30	43.62 2.95 -12.07	36.63 2.88 -5.84	38.82 3.21 -7.44	44.86 3.40 -9.98	50.34 3.59 -13.17	53.55 4.04 -12.81	57.86 3.83 -16.07	69.62 3.97 -24.29	62.19 3.98 -16.80	79.10 4.37 -30.59	71.16 5.01 -18.46	80.02 5.08 -24.08	104.83 5.29 -45.58	74.78 5.01 -18.12	65.64 5.27 -12.03	65.59 4.51 -16.45	63.00 4.51 -17.49	61.31 4.04 -20.54	53.73 3.71 -15.64
HOLTSVILLE_IC_2 23691	50.25 3.95 -10.68	49.34 3.25 -14.23	48.55 3.16 -14.41	41.79 2.97 -8.85	43.78 2.98 -11.30	43.53 2.86 -12.07	36.52 2.76 -5.84	38.74 3.13 -7.44	44.77 3.30 -9.98	50.20 3.46 -13.17	53.37 3.85 -12.81	57.64 3.61 -16.07	69.37 3.72 -24.29	61.94 3.73 -16.80	78.78 4.06 -30.59	70.83 4.68 -18.46	79.66 4.73 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.36 4.98 -12.03	65.33 4.24 -16.45	62.71 4.22 -17.49	61.09 3.82 -20.54	53.53 3.51 -15.64
HOLTSVILLE_IC_3 23692	50.25 3.95 -10.68	49.34 3.25 -14.23	48.55 3.16 -14.41	41.79 2.97 -8.85	43.78 2.98 -11.30	43.53 2.86 -12.07	36.52 2.76 -5.84	38.74 3.13 -7.44	44.77 3.30 -9.98	50.20 3.46 -13.17	53.37 3.85 -12.81	57.64 3.61 -16.07	69.37 3.72 -24.29	61.94 3.73 -16.80	78.78 4.06 -30.59	70.83 4.68 -18.46	79.66 4.73 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.36 4.98 -12.03	65.33 4.24 -16.45	62.71 4.22 -17.49	61.09 3.82 -20.54	53.53 3.51 -15.64

HOLTSVILLE_IC_4 23693	50.25 3.95 -10.68	49.34 3.25 -14.23	48.55 3.16 -14.41	41.79 2.97 -8.85	43.78 2.98 -11.30	43.53 2.86 -12.07	36.52 2.76 -5.84	38.74 3.13 -7.44	44.77 3.30 -9.98	50.20 3.46 -13.17	53.37 3.85 -12.81	57.64 3.61 -16.07	69.37 3.72 -24.29	61.94 3.73 -16.80	78.78 4.06 -30.59	70.83 4.68 -18.46	79.66 4.73 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.36 4.98 -12.03	65.33 4.24 -16.45	62.71 4.22 -17.49	61.09 3.82 -20.54	53.53 3.51 -15.64
HOLTSVILLE_IC_5 23694	50.25 3.95 -10.68	49.34 3.25 -14.23	48.55 3.16 -14.41	41.79 2.97 -8.85	43.78 2.98 -11.30	43.53 2.86 -12.07	36.52 2.76 -5.84	38.74 3.13 -7.44	44.77 3.30 -9.98	50.20 3.46 -13.17	53.37 3.85 -12.81	57.64 3.61 -16.07	69.37 3.72 -24.29	61.94 3.73 -16.80	78.78 4.06 -30.59	70.83 4.68 -18.46	79.66 4.73 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.36 4.98 -12.03	65.33 4.24 -16.45	62.71 4.22 -17.49	61.09 3.82 -20.54	53.53 3.51 -15.64
HOLTSVILLE_IC_6 23695	50.43 4.13 -10.68	49.46 3.38 -14.23	48.64 3.25 -14.41	41.91 3.09 -8.85	43.87 3.07 -11.30	43.62 2.95 -12.07	36.63 2.88 -5.84	38.82 3.21 -7.44	44.86 3.40 -9.98	50.34 3.59 -13.17	53.55 4.04 -12.81	57.86 3.83 -16.07	69.62 3.97 -24.29	62.19 3.98 -16.80	79.10 4.37 -30.59	71.16 5.01 -18.46	80.02 5.08 -24.08	104.83 5.29 -45.58	74.78 5.01 -18.12	65.64 5.27 -12.03	65.59 4.51 -16.45	63.00 4.51 -17.49	61.31 4.04 -20.54	53.73 3.71 -15.64
HOLTSVILLE_IC_7 23696	50.43 4.13 -10.68	49.46 3.38 -14.23	48.64 3.25 -14.41	41.91 3.09 -8.85	43.87 3.07 -11.30	43.62 2.95 -12.07	36.63 2.88 -5.84	38.82 3.21 -7.44	44.86 3.40 -9.98	50.34 3.59 -13.17	53.55 4.04 -12.81	57.86 3.83 -16.07	69.62 3.97 -24.29	62.19 3.98 -16.80	79.10 4.37 -30.59	71.16 5.01 -18.46	80.02 5.08 -24.08	104.83 5.29 -45.58	74.78 5.01 -18.12	65.64 5.27 -12.03	65.59 4.51 -16.45	63.00 4.51 -17.49	61.31 4.04 -20.54	53.73 3.71 -15.64
HOLTSVILLE_IC_8 23697	50.43 4.13 -10.68	49.46 3.38 -14.23	48.64 3.25 -14.41	41.91 3.09 -8.85	43.87 3.07 -11.30	43.62 2.95 -12.07	36.63 2.88 -5.84	38.82 3.21 -7.44	44.86 3.40 -9.98	50.34 3.59 -13.17	53.55 4.04 -12.81	57.86 3.83 -16.07	69.62 3.97 -24.29	62.19 3.98 -16.80	79.10 4.37 -30.59	71.16 5.01 -18.46	80.02 5.08 -24.08	104.83 5.29 -45.58	74.78 5.01 -18.12	65.64 5.27 -12.03	65.59 4.51 -16.45	63.00 4.51 -17.49	61.31 4.04 -20.54	53.73 3.71 -15.64
HOLTSVILLE_IC_9 23698	50.43 4.13 -10.68	49.46 3.38 -14.23	48.64 3.25 -14.41	41.91 3.09 -8.85	43.87 3.07 -11.30	43.62 2.95 -12.07	36.63 2.88 -5.84	38.82 3.21 -7.44	44.86 3.40 -9.98	50.34 3.59 -13.17	53.55 4.04 -12.81	57.86 3.83 -16.07	69.62 3.97 -24.29	62.19 3.98 -16.80	79.10 4.37 -30.59	71.16 5.01 -18.46	80.02 5.08 -24.08	104.83 5.29 -45.58	74.78 5.01 -18.12	65.64 5.27 -12.03	65.59 4.51 -16.45	63.00 4.51 -17.49	61.31 4.04 -20.54	53.73 3.71 -15.64
HOWARD_WT_PWR 323690	36.61 1.00 0.00	32.87 1.02 0.00	31.75 0.77 0.00	30.48 0.51 0.00	29.95 0.44 0.00	29.08 0.34 -0.13	28.41 0.17 -0.33	28.37 0.20 0.00	32.11 0.63 0.00	34.82 1.24 0.00	38.13 1.43 0.00	42.86 2.66 -2.24	46.03 3.31 -1.36	45.74 3.31 -1.01	49.14 3.27 -1.74	52.82 3.34 -1.79	57.11 3.82 -2.45	59.45 3.62 -1.88	55.65 3.36 -0.65	50.81 2.46 0.00	46.91 2.28 0.00	42.96 1.97 0.00	38.23 1.51 0.00	35.58 1.20 0.00
HQ_GEN_CEDARS 23644	16.59 -1.64 17.39	23.71 -1.50 6.65	17.18 -1.46 12.34	12.08 -1.38 16.51	17.74 -1.36 10.41	11.03 -1.32 16.25	11.90 -1.26 14.76	15.95 -1.27 10.95	24.90 -1.48 5.10	24.90 -1.68 7.00	24.90 -1.80 10.00	27.43 -2.05 8.48	28.31 -2.32 10.74	27.87 -2.36 11.19	27.87 -2.60 13.66	27.87 -2.81 17.01	32.39 -3.10 15.36	27.87 -3.07 23.02	27.87 -2.79 20.99	27.87 -2.75 17.72	27.87 -2.32 14.44	26.88 -2.09 12.03	24.90 -1.73 10.10	19.77 -1.58 13.02
HQ_GEN_CEDARS_PROXY 323590	16.59 -1.64 17.39	23.71 -1.50 6.65	17.18 -1.46 12.34	12.08 -1.38 16.51	17.74 -1.36 10.41	11.03 -1.32 16.25	11.90 -1.26 14.76	15.95 -1.27 10.95	24.90 -1.48 5.10	24.90 -1.68 7.00	24.90 -1.80 10.00	27.87 -2.05 8.04	27.87 -2.32 11.17	27.87 -2.36 11.19	27.87 -2.60 13.66	27.87 -2.81 17.01	32.39 -3.10 15.36	27.87 -3.07 23.02	27.87 -2.79 20.99	27.87 -2.75 17.72	27.87 -2.32 14.44	26.88 -2.09 12.03	24.90 -1.73 10.10	19.77 -1.58 13.02
HQ_GEN_IMPORT 323601	29.98 -1.14 4.50	29.08 -1.05 1.72	26.79 -0.99 3.19	24.74 -0.96 4.27	25.90 -0.91 2.69	23.51 -0.89 4.21	23.26 -0.84 3.82	24.49 -0.84 2.83	29.18 -0.98 1.32	30.69 -1.08 1.81	32.94 -1.18 2.59	34.95 -1.25 1.76	36.69 -1.36 3.31	37.16 -1.37 2.89	39.14 -1.46 3.53	41.76 -1.53 4.40	44.88 -1.68 4.29	45.80 -1.73 6.43	44.18 -1.60 5.87	41.84 -1.55 4.95	39.17 -1.43 4.04	36.53 -1.35 3.11	32.90 -1.21 2.61	29.87 -1.13 3.37
HQ_GEN_WHEEL 23651	29.98 -1.14 4.50	29.08 -1.05 1.72	26.79 -0.99 3.19	24.74 -0.96 4.27	25.90 -0.91 2.69	23.51 -0.89 4.21	23.26 -0.84 3.82	24.49 -0.84 2.83	29.18 -0.98 1.32	30.69 -1.08 1.81	32.94 -1.18 2.59	34.95 -1.25 1.76	36.69 -1.36 3.31	37.16 -1.37 2.89	39.14 -1.46 3.53	41.76 -1.53 4.40	44.88 -1.68 4.29	45.80 -1.73 6.43	44.18 -1.60 5.87	41.84 -1.55 4.95	39.17 -1.43 4.04	36.53 -1.35 3.11	32.90 -1.21 2.61	29.87 -1.13 3.37
HUDSON_AVE_GT_3 23810	39.71 4.09 0.00	35.36 3.50 0.00	34.36 3.38 0.00	33.18 3.21 0.00	32.67 3.16 0.00	32.27 3.06 -0.60	32.35 2.96 -1.48	31.46 3.29 0.00	35.04 3.56 0.00	37.17 3.59 0.00	40.70 4.00 0.00	41.64 3.68 0.00	45.21 3.85 0.00	45.48 4.06 0.00	48.46 4.33 0.00	52.65 4.96 0.00	55.84 4.99 0.00	59.14 5.18 0.00	56.55 4.91 0.00	53.61 5.27 0.00	49.14 4.51 0.00	45.42 4.43 0.00	40.82 4.08 -0.01	38.16 3.78 0.00
HUDSON_AVE_GT_4 23540	39.71 4.09 0.00	35.36 3.50 0.00	34.36 3.38 0.00	33.18 3.21 0.00	32.67 3.16 0.00	32.27 3.06 -0.60	32.35 2.96 -1.48	31.46 3.29 0.00	35.04 3.56 0.00	37.17 3.59 0.00	40.70 4.00 0.00	41.64 3.68 0.00	45.21 3.85 0.00	45.48 4.06 0.00	48.46 4.33 0.00	52.65 4.96 0.00	55.84 4.99 0.00	59.14 5.18 0.00	56.55 4.91 0.00	53.61 5.27 0.00	49.14 4.51 0.00	45.42 4.43 0.00	40.82 4.08 -0.01	38.16 3.78 0.00
HUDSON_AVE_GT_5 23657	39.71 4.09 0.00	35.36 3.50 0.00	34.36 3.38 0.00	33.18 3.21 0.00	32.67 3.16 0.00	32.27 3.06 -0.60	32.35 2.96 -1.48	31.46 3.29 0.00	35.04 3.56 0.00	37.17 3.59 0.00	40.70 4.00 0.00	41.64 3.68 0.00	45.21 3.85 0.00	45.48 4.06 0.00	48.46 4.33 0.00	52.65 4.96 0.00	55.84 4.99 0.00	59.14 5.18 0.00	56.55 4.91 0.00	53.61 5.27 0.00	49.14 4.51 0.00	45.42 4.43 0.00	40.82 4.08 -0.01	38.16 3.78 0.00
HUDSON_AVE_10 24168	39.68 4.06 0.00	35.30 3.44 0.00	34.30 3.32 0.00	33.12 3.15 0.00	32.63 3.13 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.44 3.27 0.00	34.97 3.49 0.00	37.13 3.56 0.00	40.67 3.96 0.00	41.61 3.64 0.00	45.16 3.80 0.00	45.39 3.98 0.00	48.41 4.28 0.00	52.56 4.87 0.00	55.78 4.93 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.52 5.18 0.00	49.10 4.46 0.00	45.34 4.34 0.00	40.78 4.04 -0.01	38.12 3.75 0.00

HUNTER MOUNT___DRP 323613	38.40 2.78 0.00	34.18 2.32 0.00	33.27 2.29 0.00	32.19 2.22 0.00	31.72 2.21 0.00	31.35 2.09 -0.66	31.55 2.01 -1.62	30.20 2.03 0.00	33.62 2.14 0.00	35.69 2.12 0.00	39.09 2.38 0.00	40.24 2.28 0.00	43.72 2.36 0.00	44.03 2.61 0.00	46.92 2.78 0.00	50.93 3.24 0.00	54.36 3.51 0.00	57.85 3.89 0.00	55.41 3.77 0.00	52.06 3.72 0.00	47.85 3.22 0.00	43.99 2.99 0.00	39.41 2.68 0.00	36.82 2.44 0.00
HUNTINGTON_RES_REC 323705	50.21 3.92 -10.68	49.37 3.28 -14.23	48.58 3.19 -14.41	41.88 3.06 -8.85	43.84 3.04 -11.30	43.62 2.95 -12.07	36.61 2.85 -5.84	38.85 3.24 -7.44	44.92 3.46 -9.98	50.20 3.46 -13.17	53.33 3.82 -12.81	57.64 3.61 -16.07	69.41 3.76 -24.29	62.02 3.81 -16.80	78.87 4.15 -30.59	70.92 4.77 -18.46	79.77 4.83 -24.08	104.50 4.96 -45.58	74.47 4.70 -18.12	65.40 5.03 -12.03	65.37 4.29 -16.45	62.75 4.26 -17.49	61.09 3.82 -20.54	53.49 3.47 -15.64
HUNTLEY___63 23557	35.37 -0.25 0.00	31.82 -0.03 0.00	30.79 -0.18 0.00	29.46 -0.51 0.00	28.92 -0.59 0.00	28.05 -0.66 -0.11	27.11 -1.06 -0.26	27.01 -1.16 0.00	30.79 -0.69 0.00	33.61 0.03 0.00	36.59 -0.11 0.00	39.94 1.59 -0.38	43.90 2.31 -0.23	43.77 2.19 -0.17	46.50 2.07 -0.29	50.00 2.00 -0.30	53.76 2.49 -0.42	56.33 2.05 -0.32	53.66 1.91 -0.11	49.31 0.97 0.00	45.58 0.94 0.00	41.74 0.74 0.00	37.39 0.66 0.00	34.99 0.62 0.00
HUNTLEY___64 23558	35.37 -0.25 0.00	31.82 -0.03 0.00	30.79 -0.18 0.00	29.46 -0.51 0.00	28.92 -0.59 0.00	28.05 -0.66 -0.11	27.11 -1.06 -0.26	27.01 -1.16 0.00	30.79 -0.69 0.00	33.61 0.03 0.00	36.59 -0.11 0.00	39.94 1.59 -0.38	43.90 2.31 -0.23	43.77 2.19 -0.17	46.50 2.07 -0.29	50.00 2.00 -0.30	53.76 2.49 -0.42	56.33 2.05 -0.32	53.66 1.91 -0.11	49.31 0.97 0.00	45.58 0.94 0.00	41.74 0.74 0.00	37.39 0.66 0.00	34.99 0.62 0.00
HUNTLEY___65 23559	35.37 -0.25 0.00	31.82 -0.03 0.00	30.79 -0.18 0.00	29.46 -0.51 0.00	28.92 -0.59 0.00	28.05 -0.66 -0.11	27.11 -1.06 -0.26	27.01 -1.16 0.00	30.79 -0.69 0.00	33.61 0.03 0.00	36.59 -0.11 0.00	39.94 1.59 -0.38	43.90 2.31 -0.23	43.77 2.19 -0.17	46.50 2.07 -0.29	50.00 2.00 -0.30	53.76 2.49 -0.42	56.33 2.05 -0.32	53.66 1.91 -0.11	49.31 0.97 0.00	45.58 0.94 0.00	41.74 0.74 0.00	37.39 0.66 0.00	34.99 0.62 0.00
HUNTLEY___66 23560	35.37 -0.25 0.00	31.82 -0.03 0.00	30.79 -0.18 0.00	29.46 -0.51 0.00	28.92 -0.59 0.00	28.05 -0.66 -0.11	27.11 -1.06 -0.26	27.01 -1.16 0.00	30.79 -0.69 0.00	33.61 0.03 0.00	36.59 -0.11 0.00	39.94 1.59 -0.38	43.90 2.31 -0.23	43.77 2.19 -0.17	46.50 2.07 -0.29	50.00 2.00 -0.30	53.76 2.49 -0.42	56.33 2.05 -0.32	53.66 1.91 -0.11	49.31 0.97 0.00	45.58 0.94 0.00	41.74 0.74 0.00	37.39 0.66 0.00	34.99 0.62 0.00
HUNTLEY___67 23561	35.01 -0.61 0.00	31.57 -0.29 0.00	30.55 -0.43 0.00	29.22 -0.75 0.00	28.68 -0.83 0.00	27.85 -0.86 -0.11	26.98 -1.20 -0.27	26.85 -1.32 0.00	30.54 -0.94 0.00	33.30 -0.27 0.00	36.26 -0.44 0.00	46.03 1.06 -7.01	47.25 1.66 -4.24	46.09 1.53 -3.15	50.93 1.37 -5.43	54.58 1.29 -5.61	60.24 1.73 -7.65	61.03 1.19 -5.89	54.80 1.13 -2.02	48.63 0.29 0.00	44.99 0.36 0.00	41.24 0.25 0.00	36.98 0.26 0.00	34.58 0.21 0.00
HUNTLEY___68 23562	35.01 -0.61 0.00	31.57 -0.29 0.00	30.55 -0.43 0.00	29.22 -0.75 0.00	28.68 -0.83 0.00	27.85 -0.86 -0.11	26.98 -1.20 -0.27	26.85 -1.32 0.00	30.54 -0.94 0.00	33.30 -0.27 0.00	36.26 -0.44 0.00	46.03 1.06 -7.01	47.25 1.66 -4.24	46.09 1.53 -3.15	50.93 1.37 -5.43	54.58 1.29 -5.61	60.24 1.73 -7.65	61.03 1.19 -5.89	54.80 1.13 -2.02	48.63 0.29 0.00	44.99 0.36 0.00	41.24 0.25 0.00	36.98 0.26 0.00	34.58 0.21 0.00
HYLAND___LFGE 323620	37.58 1.96 0.00	33.61 1.75 0.00	32.44 1.46 0.00	31.08 1.11 0.00	30.60 1.09 0.00	29.71 1.00 -0.11	29.08 0.89 -0.27	29.04 0.87 0.00	32.93 1.45 0.00	35.62 2.05 0.00	39.12 2.42 0.00	41.71 3.45 -0.30	45.92 4.38 -0.18	45.82 4.27 -0.13	48.91 4.55 -0.23	52.89 4.96 -0.24	56.62 5.44 -0.33	59.88 5.66 -0.25	57.20 5.47 -0.09	52.69 4.35 0.00	48.74 4.10 0.00	44.48 3.48 0.00	39.59 2.87 0.00	36.88 2.51 0.00
INDECK___CORINTH 23802	39.28 2.81 -0.85	34.70 2.52 -0.32	33.97 2.39 -0.60	33.08 2.31 -0.81	32.32 2.30 -0.51	32.51 2.26 -1.65	32.91 2.18 -2.81	30.99 2.28 -0.53	34.22 2.49 -0.25	36.50 2.59 -0.34	40.09 2.90 -0.49	41.34 2.96 -0.41	44.77 3.10 -0.31	43.57 1.61 -0.55	46.48 1.68 -0.67	50.38 1.86 -0.83	53.14 2.29 0.00	56.82 2.86 0.00	54.74 3.10 0.00	51.39 3.05 0.00	47.22 2.59 0.00	43.96 2.38 -0.59	40.71 3.49 -0.49	38.04 3.03 -0.64
INDECK___ILION 23567	37.14 0.71 -0.81	32.83 0.67 -0.31	32.20 0.65 -0.57	31.37 0.63 -0.77	30.58 0.59 -0.48	29.91 0.57 -0.74	29.12 0.56 -0.65	29.24 0.56 -0.51	32.38 0.66 -0.24	34.67 0.77 -0.32	38.01 0.84 -0.46	39.26 0.91 -0.39	43.24 1.03 -0.85	42.97 1.04 -0.52	45.87 1.10 -0.63	49.67 1.19 -0.79	54.08 1.32 -1.91	58.28 1.46 -2.87	55.65 1.39 -2.61	51.76 1.21 -2.21	47.55 1.12 -1.80	42.58 1.03 -0.56	38.04 0.85 -0.47	35.77 0.79 -0.60
INDECK___OLEAN 23982	35.80 0.18 0.00	32.27 0.41 0.00	31.14 0.16 0.00	29.79 -0.18 0.00	29.27 -0.24 0.00	28.41 -0.31 -0.12	27.66 -0.56 -0.30	27.72 -0.45 0.00	31.48 0.00 0.00	34.31 0.74 0.00	37.47 0.77 0.00	45.67 2.12 -5.59	47.39 2.65 -3.38	46.58 2.65 -2.51	50.98 2.51 -4.33	54.73 2.57 -4.47	60.05 3.10 -6.10	61.24 2.59 -4.69	55.68 2.43 -1.61	49.89 1.55 0.00	46.06 1.43 0.00	42.19 1.19 0.00	37.72 0.99 0.00	35.17 0.79 0.00
INDECK___OSWEGO 23783	35.19 -0.43 0.00	31.54 -0.32 0.00	30.64 -0.34 0.00	29.58 -0.39 0.00	29.12 -0.38 0.00	28.25 -0.40 -0.05	27.61 -0.42 -0.11	27.78 -0.39 0.00	31.13 -0.35 0.00	33.34 -0.23 0.00	36.41 -0.29 0.00	37.81 -0.15 0.00	42.35 -0.08 -1.07	41.37 -0.04 0.00	44.05 -0.09 0.00	47.50 -0.19 0.00	54.34 -0.20 -3.70	59.34 -0.16 -5.54	56.49 -0.21 -5.05	52.27 -0.34 -4.26	47.93 -0.18 -3.48	40.79 -0.20 0.00	36.43 -0.30 0.00	34.10 -0.28 0.00
INDECK___YERKES 23781	35.41 -0.21 0.00	31.86 0.00 0.00	30.83 -0.15 0.00	29.49 -0.48 0.00	28.95 -0.56 0.00	28.08 -0.63 -0.11	27.14 -1.03 -0.26	27.04 -1.13 0.00	30.82 -0.66 0.00	33.64 0.07 0.00	36.67 -0.04 0.00	40.01 1.67 -0.38	43.98 2.40 -0.23	43.82 2.23 -0.17	46.55 2.12 -0.29	50.04 2.05 -0.30	53.81 2.54 -0.42	56.38 2.10 -0.32	53.76 2.01 -0.11	49.36 1.02 0.00	45.62 0.98 0.00	41.82 0.82 0.00	37.42 0.70 0.00	35.03 0.65 0.00
INDIAN POINT_GT_1 24139	39.07 3.45 0.00	34.85 2.99 0.00	33.86 2.88 0.00	32.73 2.76 0.00	32.22 2.71 0.00	31.83 2.63 -0.60	31.92 2.54 -1.46	30.96 2.79 0.00	34.47 2.99 0.00	36.60 3.02 0.00	40.08 3.37 0.00	41.07 3.11 0.00	44.59 3.23 0.00	44.85 3.44 0.00	47.84 3.71 0.00	51.93 4.24 0.00	55.23 4.37 0.00	58.49 4.53 0.00	55.93 4.28 0.00	52.88 4.54 0.00	48.52 3.88 0.00	44.76 3.77 0.00	40.14 3.42 0.00	37.54 3.16 0.00

INDIAN POINT_GT_2 23659	39.07 3.45 0.00	34.85 2.99 0.00	33.86 2.88 0.00	32.73 2.76 0.00	32.22 2.71 0.00	31.83 2.63 -0.60	31.92 2.54 -1.46	30.96 2.79 0.00	34.47 2.99 0.00	36.60 3.02 0.00	40.08 3.37 0.00	41.07 3.11 0.00	44.59 3.23 0.00	44.85 3.44 0.00	47.84 3.71 0.00	51.93 4.24 0.00	55.23 4.37 0.00	58.49 4.53 0.00	55.93 4.28 0.00	52.88 4.54 0.00	48.52 3.88 0.00	44.76 3.77 0.00	40.14 3.42 0.00	37.54 3.16 0.00
INDIAN POINT_GT_3 24019	39.07 3.45 0.00	34.85 2.99 0.00	33.86 2.88 0.00	32.73 2.76 0.00	32.22 2.71 0.00	31.83 2.63 -0.60	31.92 2.54 -1.46	30.96 2.79 0.00	34.47 2.99 0.00	36.60 3.02 0.00	40.08 3.37 0.00	41.07 3.11 0.00	44.59 3.23 0.00	44.85 3.44 0.00	47.84 3.71 0.00	51.93 4.24 0.00	55.23 4.37 0.00	58.49 4.53 0.00	55.93 4.28 0.00	52.88 4.54 0.00	48.52 3.88 0.00	44.76 3.77 0.00	40.14 3.42 0.00	37.54 3.16 0.00
INDIAN POINT___2 23530	39.04 3.42 0.00	34.78 2.93 0.00	33.83 2.85 0.00	32.67 2.70 0.00	32.16 2.66 0.00	31.77 2.58 -0.59	31.84 2.48 -1.44	30.93 2.76 0.00	34.41 2.93 0.00	36.53 2.96 0.00	40.01 3.30 0.00	41.03 3.07 0.00	44.54 3.18 0.00	44.77 3.35 0.00	47.71 3.57 0.00	51.84 4.15 0.00	55.12 4.27 0.00	58.33 4.37 0.00	55.83 4.18 0.00	52.74 4.40 0.00	48.38 3.75 0.00	44.69 3.69 0.00	40.10 3.38 0.00	37.47 3.09 0.00
INDIAN POINT___3 23531	39.07 3.45 0.00	34.82 2.96 0.00	33.83 2.85 0.00	32.70 2.73 0.00	32.19 2.68 0.00	31.80 2.60 -0.60	31.89 2.51 -1.46	30.93 2.76 0.00	34.44 2.96 0.00	36.56 2.99 0.00	40.04 3.34 0.00	41.03 3.07 0.00	44.54 3.18 0.00	44.77 3.35 0.00	47.75 3.62 0.00	51.84 4.15 0.00	55.12 4.27 0.00	58.38 4.43 0.00	55.83 4.18 0.00	52.74 4.40 0.00	48.43 3.79 0.00	44.69 3.69 0.00	40.10 3.38 0.00	37.50 3.13 0.00
IP CORINTH___1 23988	39.28 2.81 -0.85	34.70 2.52 -0.32	33.97 2.39 -0.60	33.08 2.31 -0.81	32.32 2.30 -0.51	32.51 2.26 -1.65	32.91 2.18 -2.81	30.99 2.28 -0.53	34.22 2.49 -0.25	36.50 2.59 -0.34	40.09 2.90 -0.49	41.34 2.96 -0.41	44.77 3.10 -0.31	43.83 1.87 -0.55	46.74 1.94 -0.67	50.67 2.15 -0.83	53.44 2.59 0.00	57.09 3.13 0.00	55.05 3.41 0.00	51.67 3.33 0.00	47.49 2.86 0.00	44.17 2.58 -0.59	40.71 3.49 -0.49	38.04 3.03 -0.64
IP___TICONDEROGA 23804	40.92 4.45 -0.84	36.19 4.01 -0.32	35.36 3.78 -0.60	34.43 3.66 -0.80	33.64 3.63 -0.51	33.85 3.60 -1.64	34.24 3.52 -2.80	32.39 3.69 -0.53	35.79 4.06 -0.25	38.11 4.20 -0.34	41.85 4.66 -0.49	43.19 4.82 -0.41	46.75 5.09 -0.30	46.10 4.14 -0.54	49.17 4.37 -0.66	53.38 4.87 -0.83	56.60 5.74 0.00	60.81 6.85 0.00	58.93 7.28 0.00	55.20 6.86 0.00	50.70 6.07 0.00	46.95 5.37 -0.58	43.02 5.80 -0.49	39.99 4.98 -0.63
ISLIP_RES_REC 323679	50.60 4.31 -10.68	49.62 3.54 -14.23	48.77 3.38 -14.41	42.03 3.21 -8.85	43.99 3.19 -11.30	43.74 3.06 -12.07	36.72 2.96 -5.84	38.94 3.32 -7.44	44.99 3.53 -9.98	50.50 3.76 -13.17	53.77 4.26 -12.81	58.13 4.10 -16.07	69.91 4.26 -24.29	62.52 4.31 -16.80	79.40 4.68 -30.59	71.49 5.34 -18.46	80.43 5.49 -24.08	105.25 5.72 -45.58	75.19 5.42 -18.12	66.03 5.65 -12.03	65.91 4.82 -16.45	63.28 4.79 -17.49	61.53 4.26 -20.54	53.94 3.92 -15.64
JARVIS____ 23743	36.71 0.28 -0.81	32.45 0.29 -0.31	31.83 0.28 -0.57	31.00 0.27 -0.77	30.22 0.23 -0.48	29.57 0.23 -0.74	28.79 0.22 -0.65	28.90 0.22 -0.51	31.97 0.25 -0.24	34.20 0.30 -0.32	37.49 0.33 -0.46	38.70 0.34 -0.39	42.58 0.37 -0.85	42.31 0.37 -0.52	45.16 0.40 -0.63	48.91 0.43 -0.79	53.22 0.46 -1.91	57.31 0.48 -2.87	54.72 0.46 -2.61	50.98 0.43 -2.21	46.83 0.40 -1.80	41.92 0.37 -0.56	37.52 0.33 -0.47	35.29 0.31 -0.60
JENNISON___1 23625	37.93 2.31 0.00	33.96 2.10 0.00	32.96 1.98 0.00	31.83 1.86 0.00	31.28 1.77 0.00	30.53 1.72 -0.21	30.06 1.62 -0.52	29.83 1.66 0.00	33.53 2.05 0.00	35.96 2.38 0.00	39.46 2.75 0.00	41.24 3.19 -0.09	45.10 3.68 -0.06	45.10 3.65 -0.04	48.09 3.88 -0.07	52.01 4.24 -0.07	55.53 4.58 -0.10	58.84 4.80 -0.08	56.27 4.59 -0.03	52.21 3.87 0.00	48.34 3.70 0.00	44.23 3.24 0.00	39.37 2.65 0.00	36.82 2.44 0.00
JENNISON___2 23626	37.93 2.31 0.00	33.96 2.10 0.00	32.96 1.98 0.00	31.83 1.86 0.00	31.28 1.77 0.00	30.53 1.72 -0.21	30.06 1.62 -0.52	29.83 1.66 0.00	33.53 2.05 0.00	35.96 2.38 0.00	39.46 2.75 0.00	41.24 3.19 -0.09	45.10 3.68 -0.06	45.10 3.65 -0.04	48.09 3.88 -0.07	52.01 4.24 -0.07	55.53 4.58 -0.10	58.84 4.80 -0.08	56.27 4.59 -0.03	52.21 3.87 0.00	48.34 3.70 0.00	44.23 3.24 0.00	39.37 2.65 0.00	36.82 2.44 0.00
JERICHO_RISE_WT_PWR 323719	15.91 -1.53 18.18	23.53 -1.37 6.95	16.78 -1.30 12.90	11.48 -1.23 17.26	17.41 -1.21 10.88	10.44 -1.17 16.99	11.40 -1.09 15.43	15.68 -1.04 11.45	25.02 -1.13 5.33	25.05 -1.21 7.31	24.93 -1.32 10.46	27.74 -1.37 8.86	30.12 -1.45 9.79	28.27 -1.45 11.69	28.40 -1.46 14.28	28.34 -1.57 17.77	38.16 -1.58 11.11	35.73 -1.57 16.66	34.96 -1.50 15.19	33.92 -1.59 12.82	32.66 -1.52 10.45	26.70 -1.72 12.57	24.52 -1.65 10.56	19.18 -1.58 13.61
KCE_NY_1 323755	39.34 2.88 -0.84	34.76 2.58 -0.32	34.05 2.48 -0.59	33.16 2.40 -0.80	32.40 2.39 -0.50	32.55 2.32 -1.63	32.94 2.23 -2.79	30.98 2.28 -0.53	34.18 2.46 -0.25	36.46 2.55 -0.34	40.01 2.83 -0.48	41.18 2.81 -0.41	44.60 2.94 -0.30	44.48 2.53 -0.54	47.48 2.69 -0.66	51.47 2.96 -0.82	54.26 3.41 0.00	57.85 3.89 0.00	55.62 3.98 0.00	52.21 3.87 0.00	48.03 3.39 0.00	44.73 3.16 -0.58	40.48 3.27 -0.49	37.89 2.89 -0.63
KEDC PORT_JEFF_GT2 24210	50.36 4.06 -10.68	49.40 3.31 -14.23	48.58 3.19 -14.41	41.85 3.03 -8.85	43.82 3.01 -11.30	43.59 2.92 -12.07	36.58 2.82 -5.84	38.80 3.18 -7.44	44.83 3.37 -9.98	50.27 3.52 -13.17	53.48 3.96 -12.81	57.71 3.68 -16.07	69.41 3.76 -24.29	61.73 3.52 -16.80	78.61 3.88 -30.59	70.63 4.48 -18.46	79.46 4.52 -24.08	104.23 4.69 -45.58	74.21 4.44 -18.12	65.12 4.74 -12.03	65.11 4.02 -16.45	62.75 4.26 -17.49	61.09 3.82 -20.54	53.63 3.61 -15.64
KEDC PORT_JEFF_GT3 24211	50.36 4.06 -10.68	49.40 3.31 -14.23	48.58 3.19 -14.41	41.85 3.03 -8.85	43.82 3.01 -11.30	43.59 2.92 -12.07	36.58 2.82 -5.84	38.80 3.18 -7.44	44.83 3.37 -9.98	50.27 3.52 -13.17	53.48 3.96 -12.81	57.71 3.68 -16.07	69.41 3.76 -24.29	61.73 3.52 -16.80	78.61 3.88 -30.59	70.63 4.48 -18.46	79.46 4.52 -24.08	104.23 4.69 -45.58	74.21 4.44 -18.12	65.12 4.74 -12.03	65.11 4.02 -16.45	62.75 4.26 -17.49	61.09 3.82 -20.54	53.63 3.61 -15.64
KEDC_GLWD_GT4 24219	50.71 4.42 -10.68	49.78 3.69 -14.23	48.92 3.53 -14.41	42.24 3.42 -8.85	44.20 3.39 -11.30	43.93 3.26 -12.07	36.94 3.18 -5.84	39.16 3.55 -7.44	45.27 3.81 -9.98	50.67 3.93 -13.17	53.92 4.40 -12.81	57.90 3.87 -16.07	69.70 4.06 -24.29	62.44 4.23 -16.80	79.27 4.55 -30.59	71.35 5.20 -18.46	80.17 5.24 -24.08	104.93 5.40 -45.58	74.88 5.11 -18.12	65.84 5.46 -12.03	65.77 4.69 -16.45	63.08 4.59 -17.49	61.49 4.22 -20.54	54.14 4.12 -15.64

KEDC_GLWD_GT5 24220	50.71 4.42 -10.68	49.78 3.69 -14.23	48.92 3.53 -14.41	42.24 3.42 -8.85	44.20 3.39 -11.30	43.93 3.26 -12.07	36.94 3.18 -5.84	39.16 3.55 -7.44	45.27 3.81 -9.98	50.67 3.93 -13.17	53.92 4.40 -12.81	57.90 3.87 -16.07	69.70 4.06 -24.29	62.44 4.23 -16.80	79.27 4.55 -30.59	71.35 5.20 -18.46	80.17 5.24 -24.08	104.93 5.40 -45.58	74.88 5.11 -18.12	65.84 5.46 -12.03	65.77 4.69 -16.45	63.08 4.59 -17.49	61.49 4.22 -20.54	54.14 4.12 -15.64
KENSICO____ 23655	39.25 3.63 0.00	34.98 3.12 0.00	33.98 3.00 0.00	32.85 2.88 0.00	32.34 2.83 0.00	31.95 2.75 -0.60	32.04 2.65 -1.47	31.07 2.90 0.00	34.60 3.12 0.00	36.73 3.16 0.00	40.22 3.52 0.00	41.23 3.27 0.00	44.75 3.39 0.00	44.98 3.56 0.00	47.93 3.80 0.00	52.07 4.38 0.00	55.33 4.48 0.00	58.60 4.64 0.00	56.09 4.44 0.00	53.03 4.69 0.00	48.65 4.02 0.00	44.93 3.94 0.00	40.29 3.56 0.00	37.67 3.30 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.75 3.14 0.00	34.47 2.61 0.00	33.52 2.54 0.00	32.40 2.43 0.00	31.90 2.39 0.00	31.46 2.29 -0.57	31.51 2.20 -1.39	30.59 2.42 0.00	34.06 2.58 0.00	36.23 2.65 0.00	39.67 2.97 0.00	40.77 2.81 0.00	44.34 2.98 0.00	44.60 3.19 0.00	47.58 3.44 0.00	51.70 4.01 0.00	55.07 4.22 0.00	58.44 4.48 0.00	55.93 4.28 0.00	52.69 4.35 0.00	48.43 3.79 0.00	44.52 3.53 0.00	39.85 3.12 0.00	37.19 2.82 0.00
KIAC_JFK_GT1 23816	39.89 4.27 0.00	35.39 3.54 0.00	34.39 3.41 0.00	33.24 3.27 0.00	32.78 3.27 0.00	32.35 3.15 -0.60	32.44 3.04 -1.48	31.58 3.41 0.00	35.16 3.68 0.00	37.37 3.79 0.00	40.88 4.18 0.00	41.84 3.87 0.00	45.46 4.10 0.00	45.64 4.23 0.00	48.68 4.55 0.00	52.74 5.05 0.00	55.89 5.04 0.00	59.19 5.23 0.00	56.60 4.96 0.00	53.66 5.32 0.00	49.23 4.60 0.00	45.59 4.59 0.00	41.00 4.26 -0.01	38.33 3.95 0.00
KIAC_JFK_GT2 23817	39.89 4.27 0.00	35.39 3.54 0.00	34.39 3.41 0.00	33.24 3.27 0.00	32.78 3.27 0.00	32.35 3.15 -0.60	32.44 3.04 -1.48	31.58 3.41 0.00	35.16 3.68 0.00	37.37 3.79 0.00	40.88 4.18 0.00	41.84 3.87 0.00	45.46 4.10 0.00	45.64 4.23 0.00	48.68 4.55 0.00	52.74 5.05 0.00	55.89 5.04 0.00	59.19 5.23 0.00	56.60 4.96 0.00	53.66 5.32 0.00	49.23 4.60 0.00	45.59 4.59 0.00	41.00 4.26 -0.01	38.33 3.95 0.00
KINTIGH____ 23543	34.91 -0.71 0.00	31.41 -0.45 0.00	30.42 -0.56 0.00	29.19 -0.78 0.00	28.68 -0.83 0.00	27.83 -0.86 -0.09	27.07 -1.06 -0.21	26.99 -1.18 0.00	30.57 -0.91 0.00	33.14 -0.44 0.00	36.08 -0.62 0.00	36.65 0.46 1.77	41.20 0.91 1.07	41.49 0.87 0.80	43.51 0.75 1.37	46.94 0.67 1.42	49.88 0.96 1.93	53.12 0.65 1.49	51.70 0.57 0.51	48.29 -0.05 0.00	44.63 0.00 0.00	40.95 -0.04 0.00	36.73 0.00 0.00	34.34 -0.03 0.00
LACHUTE____HYDRO 323717	40.92 4.45 -0.84	36.19 4.01 -0.32	35.36 3.78 -0.60	34.43 3.66 -0.80	33.64 3.63 -0.51	33.85 3.60 -1.64	34.24 3.52 -2.80	32.39 3.69 -0.53	35.79 4.06 -0.25	38.11 4.20 -0.34	41.85 4.66 -0.49	43.19 4.82 -0.41	46.75 5.09 -0.30	46.10 4.14 -0.54	49.17 4.37 -0.66	53.38 4.87 -0.83	56.60 5.74 0.00	60.81 6.85 0.00	58.93 7.28 0.00	55.20 6.86 0.00	50.70 6.07 0.00	46.95 5.37 -0.58	43.02 5.80 -0.49	39.99 4.98 -0.63
LEDERLE____ 23769	39.18 3.56 0.00	34.91 3.06 0.00	33.92 2.94 0.00	32.76 2.79 0.00	32.28 2.77 0.00	31.84 2.66 -0.58	31.91 2.57 -1.42	31.01 2.84 0.00	34.53 3.05 0.00	36.66 3.09 0.00	40.19 3.49 0.00	41.23 3.27 0.00	44.79 3.43 0.00	45.02 3.60 0.00	48.02 3.88 0.00	52.12 4.44 0.00	55.48 4.63 0.00	58.76 4.80 0.00	56.19 4.55 0.00	53.08 4.74 0.00	48.70 4.06 0.00	44.93 3.94 0.00	40.29 3.56 0.00	37.64 3.27 0.00
LINDEN COGEN____ 23786	39.64 4.02 0.00	35.30 3.44 0.00	34.26 3.28 0.00	33.06 3.09 0.00	32.55 3.04 0.00	32.15 2.95 -0.60	32.24 2.85 -1.48	31.38 3.21 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.45 3.49 0.00	44.96 3.60 0.00	45.18 3.77 0.00	48.15 4.02 0.00	52.27 4.58 0.00	55.43 4.58 0.00	58.60 4.64 0.00	56.09 4.44 0.00	53.22 4.88 0.00	48.79 4.15 0.00	45.09 4.10 0.00	40.63 3.89 -0.01	37.95 3.57 0.00
LIPA_MISC_IPP 23656	50.14 3.85 -10.68	49.21 3.12 -14.23	48.43 3.04 -14.41	41.67 2.85 -8.85	43.64 2.83 -11.30	43.39 2.72 -12.07	36.41 2.65 -5.84	38.63 3.02 -7.44	44.64 3.18 -9.98	50.07 3.32 -13.17	53.29 3.78 -12.81	57.64 3.61 -16.07	69.37 3.72 -24.29	61.98 3.77 -16.80	78.87 4.15 -30.59	70.92 4.77 -18.46	79.77 4.83 -24.08	104.55 5.02 -45.58	74.52 4.75 -18.12	65.45 5.07 -12.03	65.37 4.29 -16.45	62.75 4.26 -17.49	61.05 3.78 -20.54	53.46 3.44 -15.64
LISF____SOLAR 323691	50.21 3.92 -10.68	49.27 3.19 -14.23	48.46 3.07 -14.41	41.70 2.88 -8.85	43.67 2.86 -11.30	43.45 2.77 -12.07	36.44 2.68 -5.84	38.63 3.02 -7.44	44.67 3.21 -9.98	50.14 3.39 -13.17	53.37 3.85 -12.81	57.67 3.64 -16.07	69.45 3.80 -24.29	62.10 3.89 -16.80	79.01 4.28 -30.59	71.02 4.87 -18.46	79.86 4.93 -24.08	104.72 5.18 -45.58	74.68 4.91 -18.12	65.55 5.18 -12.03	65.51 4.42 -16.45	62.83 4.34 -17.49	61.12 3.86 -20.54	53.53 3.51 -15.64
LITTLE FALLS____HYD 24013	37.42 1.00 -0.81	33.12 0.95 -0.31	32.51 0.96 -0.57	31.63 0.90 -0.77	30.87 0.88 -0.48	30.20 0.86 -0.74	29.37 0.81 -0.65	29.52 0.84 -0.51	32.72 1.01 -0.24	35.04 1.14 -0.32	38.45 1.28 -0.46	39.76 1.41 -0.39	43.78 1.57 -0.85	43.47 1.53 -0.52	46.40 1.63 -0.63	50.29 1.81 -0.79	54.75 1.98 -1.91	58.93 2.10 -2.87	56.33 2.07 -2.61	52.29 1.74 -2.21	48.04 1.60 -1.80	43.07 1.52 -0.56	38.48 1.28 -0.47	36.18 1.20 -0.60
LI_NEWBRDGE____DRP 323616	50.36 4.06 -10.68	49.50 3.41 -14.23	48.64 3.25 -14.41	41.97 3.15 -8.85	43.96 3.16 -11.30	43.70 3.03 -12.07	36.69 2.93 -5.84	38.94 3.32 -7.44	45.02 3.56 -9.98	50.34 3.59 -13.17	53.44 3.93 -12.81	57.71 3.68 -16.07	69.50 3.85 -24.29	62.19 3.98 -16.80	78.96 4.24 -30.59	71.02 4.87 -18.46	79.81 4.88 -24.08	104.61 5.07 -45.58	74.57 4.80 -18.12	65.55 5.18 -12.03	65.51 4.42 -16.45	62.88 4.39 -17.49	61.31 4.04 -20.54	53.70 3.68 -15.64
LOCKPORT____CC1 323769	34.91 -0.71 0.00	31.44 -0.42 0.00	30.45 -0.53 0.00	29.13 -0.84 0.00	28.62 -0.88 0.00	27.76 -0.94 -0.10	26.76 -1.40 -0.24	26.65 -1.52 0.00	30.35 -1.13 0.00	33.10 -0.47 0.00	36.04 -0.66 0.00	37.26 0.99 1.69	41.99 1.66 1.02	42.18 1.53 0.76	44.19 1.37 1.31	47.58 1.24 1.35	50.69 1.68 1.84	53.80 1.24 1.40	52.36 1.19 0.48	48.64 0.29 0.00	44.95 0.31 0.00	41.16 0.16 0.00	36.91 0.18 0.00	34.58 0.21 0.00
LOCKPORT____CC2 323770	34.91 -0.71 0.00	31.44 -0.42 0.00	30.45 -0.53 0.00	29.13 -0.84 0.00	28.62 -0.88 0.00	27.76 -0.94 -0.10	26.76 -1.40 -0.24	26.65 -1.52 0.00	30.35 -1.13 0.00	33.10 -0.47 0.00	36.04 -0.66 0.00	37.26 0.99 1.69	41.99 1.66 1.02	42.18 1.53 0.76	44.19 1.37 1.31	47.58 1.24 1.35	50.69 1.68 1.84	53.80 1.24 1.40	52.36 1.19 0.48	48.64 0.29 0.00	44.95 0.31 0.00	41.16 0.16 0.00	36.91 0.18 0.00	34.58 0.21 0.00

LOCKPORT___CC3 323771	34.91 -0.71 0.00	31.44 -0.42 0.00	30.45 -0.53 0.00	29.13 -0.84 0.00	28.62 -0.88 0.00	27.76 -0.94 -0.10	26.76 -1.40 -0.24	26.65 -1.52 0.00	30.35 -1.13 0.00	33.10 -0.47 0.00	36.04 -0.66 0.00	37.26 0.99 1.69	41.99 1.66 1.02	42.18 1.53 0.76	44.19 1.37 1.31	47.58 1.24 1.35	50.69 1.68 1.84	53.80 1.24 1.40	52.36 1.19 0.48	48.64 0.29 0.00	44.95 0.31 0.00	41.16 0.16 0.00	36.91 0.18 0.00	34.58 0.21 0.00
LONG_LAKE_PHOENIX 24014	35.44 -0.18 0.00	31.76 -0.10 0.00	30.83 -0.15 0.00	29.76 -0.21 0.00	29.30 -0.21 0.00	28.42 -0.23 -0.05	27.78 -0.25 -0.12	27.94 -0.23 0.00	31.35 -0.13 0.00	33.57 0.00 0.00	36.74 0.04 0.00	38.15 0.19 0.00	42.47 0.29 -0.81	41.79 0.37 0.00	44.53 0.40 0.00	47.98 0.29 0.00	53.96 0.31 -2.80	58.54 0.38 -4.20	55.73 0.26 -3.83	51.62 0.05 -3.23	47.45 0.18 -2.63	41.12 0.12 0.00	36.73 0.00 0.00	34.37 0.00 0.00
LOVETT___3 23632	39.00 3.39 0.00	34.75 2.90 0.00	33.77 2.79 0.00	32.64 2.67 0.00	32.13 2.63 0.00	31.73 2.54 -0.58	31.80 2.46 -1.43	30.87 2.70 0.00	34.37 2.89 0.00	36.49 2.92 0.00	39.97 3.27 0.00	41.00 3.04 0.00	44.50 3.14 0.00	44.73 3.31 0.00	47.67 3.53 0.00	51.74 4.05 0.00	55.07 4.22 0.00	58.28 4.32 0.00	55.78 4.13 0.00	52.69 4.35 0.00	48.34 3.70 0.00	44.64 3.65 0.00	40.03 3.31 0.00	37.43 3.06 0.00
LOVETT___4 23642	39.00 3.39 0.00	34.75 2.90 0.00	33.77 2.79 0.00	32.64 2.67 0.00	32.13 2.63 0.00	31.73 2.54 -0.58	31.80 2.46 -1.43	30.87 2.70 0.00	34.37 2.89 0.00	36.49 2.92 0.00	39.97 3.27 0.00	41.00 3.04 0.00	44.50 3.14 0.00	44.73 3.31 0.00	47.67 3.53 0.00	51.74 4.05 0.00	55.07 4.22 0.00	58.28 4.32 0.00	55.78 4.13 0.00	52.69 4.35 0.00	48.34 3.70 0.00	44.64 3.65 0.00	40.03 3.31 0.00	37.43 3.06 0.00
LOVETT___5 23593	39.00 3.39 0.00	34.75 2.90 0.00	33.77 2.79 0.00	32.64 2.67 0.00	32.13 2.63 0.00	31.73 2.54 -0.58	31.80 2.46 -1.43	30.87 2.70 0.00	34.37 2.89 0.00	36.49 2.92 0.00	39.97 3.27 0.00	41.00 3.04 0.00	44.50 3.14 0.00	44.73 3.31 0.00	47.67 3.53 0.00	51.74 4.05 0.00	55.07 4.22 0.00	58.28 4.32 0.00	55.78 4.13 0.00	52.69 4.35 0.00	48.34 3.70 0.00	44.64 3.65 0.00	40.03 3.31 0.00	37.43 3.06 0.00
LOWER RAQUET___HYD 24057	18.67 -2.24 14.71	24.19 -2.04 5.63	18.56 -1.98 10.44	14.11 -1.89 13.97	18.84 -1.86 8.81	13.05 -1.80 13.75	13.70 -1.73 12.49	17.18 -1.72 9.27	25.21 -1.95 4.32	25.51 -2.15 5.92	26.00 -2.24 8.46	28.28 -2.51 7.17	24.66 -2.73 13.97	29.18 -2.77 9.46	29.58 -3.00 11.55	30.06 -3.24 14.38	17.58 -3.46 29.81	5.93 -3.35 44.68	7.91 -3.00 40.74	10.85 -3.09 34.40	14.01 -2.59 28.04	28.32 -2.50 10.18	25.98 -2.20 8.54	21.26 -2.10 11.01
LOWER___HUDSON 24059	38.73 2.35 -0.76	34.25 2.10 -0.29	33.53 2.01 -0.54	32.67 1.98 -0.72	31.94 1.98 -0.46	32.03 1.89 -1.54	32.44 1.84 -2.68	30.51 1.86 -0.48	33.66 1.95 -0.22	35.83 1.95 -0.31	39.30 2.16 -0.44	40.42 2.09 -0.37	43.70 2.07 -0.27	43.81 1.91 -0.49	46.76 2.03 -0.60	50.72 2.29 -0.74	53.39 2.54 0.00	56.82 2.86 0.00	54.54 2.89 0.00	51.24 2.90 0.00	47.13 2.50 0.00	43.98 2.46 -0.53	39.59 2.42 -0.44	37.11 2.17 -0.57
LWR___OSWEGATCHIE_HYD 23850	24.93 -0.93 9.76	27.29 -0.83 3.73	23.22 -0.83 6.93	19.86 -0.84 9.27	22.84 -0.83 5.85	18.68 -0.80 9.12	18.85 -0.78 8.29	21.26 -0.76 6.15	27.80 -0.82 2.86	28.88 -0.77 3.93	30.35 -0.73 5.62	32.40 -0.80 4.76	53.45 -0.74 -12.84	34.26 -0.87 6.28	35.54 -0.93 7.67	37.19 -0.95 9.55	106.14 -0.97 -56.26	137.64 -0.65 -84.32	128.12 -0.41 -76.88	112.53 -0.72 -64.91	97.19 -0.36 -52.91	33.71 -0.53 6.75	30.43 -0.62 5.67	26.38 -0.69 7.31
LYONS_FALL_HYD 23570	34.33 0.82 2.11	31.78 0.73 0.81	30.16 0.68 1.50	28.57 0.60 2.00	28.80 0.56 1.26	27.17 0.54 1.97	26.66 0.53 1.79	27.41 0.56 1.33	31.59 0.72 0.62	33.63 0.91 0.85	36.59 1.10 1.21	38.18 1.25 1.03	46.78 1.57 -3.84	41.55 1.49 1.36	44.06 1.59 1.66	47.39 1.77 2.06	68.73 2.04 -15.84	80.13 2.43 -23.74	75.72 2.43 -21.65	68.55 1.94 -18.28	61.59 2.05 -14.90	41.18 1.64 1.46	36.79 1.28 1.22	33.90 1.10 1.58
MADISON___COUNTY_LFGE 323628	36.87 1.25 0.00	32.97 1.11 0.00	32.03 1.05 0.00	30.93 0.96 0.00	30.42 0.92 0.00	29.48 0.86 -0.02	28.79 0.81 -0.06	29.01 0.84 0.00	32.52 1.04 0.00	34.82 1.24 0.00	38.13 1.43 0.00	39.63 1.67 0.00	44.80 2.03 -1.41	43.44 2.03 0.00	46.30 2.16 0.00	50.02 2.34 0.00	58.29 2.59 -4.85	64.14 2.91 -7.27	61.11 2.84 -6.63	56.31 2.37 -5.60	51.56 2.36 -4.56	43.00 2.01 0.00	38.34 1.61 0.00	35.85 1.48 0.00
MAPLE RIDGE_WT_1 323574	43.19 -0.68 -8.25	34.41 -0.61 -3.16	36.25 -0.59 -5.86	37.24 -0.57 -7.84	33.92 -0.53 -4.94	35.79 -0.49 -7.68	34.36 -0.47 -6.91	32.95 -0.42 -5.20	33.49 -0.41 -2.42	36.53 -0.37 -3.32	41.08 -0.37 -4.75	41.64 -0.34 -4.02	44.00 -0.33 -2.98	46.39 -0.33 -5.31	50.26 -0.35 -6.48	55.38 -0.38 -8.07	50.39 -0.46 0.00	53.47 -0.49 0.00	51.13 -0.52 0.00	47.71 -0.63 0.00	43.97 -0.67 0.00	46.05 -0.66 -5.71	40.86 -0.66 -4.79	39.90 -0.65 -6.18
MAPLE RIDGE_WT_2 323611	43.19 -0.68 -8.25	34.41 -0.61 -3.16	36.25 -0.59 -5.86	37.24 -0.57 -7.84	33.92 -0.53 -4.94	35.79 -0.49 -7.68	34.36 -0.47 -6.91	32.95 -0.42 -5.20	33.49 -0.41 -2.42	36.53 -0.37 -3.32	41.08 -0.37 -4.75	41.64 -0.34 -4.02	44.00 -0.33 -2.98	46.39 -0.33 -5.31	50.26 -0.35 -6.48	55.38 -0.38 -8.07	50.39 -0.46 0.00	53.47 -0.49 0.00	51.13 -0.52 0.00	47.71 -0.63 0.00	43.97 -0.67 0.00	46.05 -0.66 -5.71	40.86 -0.66 -4.79	39.90 -0.65 -6.18
MARBLE_RIVER_WT_PWR 323696	15.72 -1.35 18.55	23.52 -1.24 7.09	16.64 -1.18 13.17	11.25 -1.11 17.62	17.31 -1.09 11.11	10.21 -1.06 17.34	11.19 -0.98 15.75	15.56 -0.93 11.68	25.03 -1.01 5.44	25.07 -1.04 7.46	24.89 -1.14 10.67	27.74 -1.18 9.04	30.78 -1.24 9.34	28.24 -1.24 11.93	28.33 -1.24 14.57	28.22 -1.33 18.14	40.43 -1.32 9.10	39.02 -1.30 13.64	37.96 -1.24 12.44	36.48 -1.35 10.50	34.78 -1.30 8.56	26.65 -1.52 12.83	24.48 -1.47 10.77	19.04 -1.44 13.89
MARSH_HILL_WT_PWR 323713	36.61 1.00 0.00	32.84 0.99 0.00	31.75 0.77 0.00	30.48 0.51 0.00	29.95 0.44 0.00	29.08 0.34 -0.13	28.41 0.17 -0.32	28.37 0.20 0.00	32.11 0.63 0.00	34.82 1.24 0.00	38.13 1.43 0.00	42.96 2.62 -2.39	46.03 3.23 -1.44	45.72 3.23 -1.07	49.20 3.22 -1.85	52.89 3.29 -1.91	57.22 3.76 -2.60	59.52 3.56 -2.00	55.64 3.31 -0.69	50.76 2.42 0.00	46.91 2.28 0.00	42.96 1.97 0.00	38.27 1.54 0.00	35.58 1.20 0.00
MG INDUSTRY___DRP 24185	37.40 1.78 0.00	33.45 1.59 0.00	32.59 1.61 0.00	31.56 1.59 0.00	31.07 1.56 0.00	30.84 1.51 -0.73	31.15 1.45 -1.78	29.55 1.38 0.00	32.90 1.42 0.00	34.92 1.34 0.00	38.17 1.47 0.00	39.37 1.41 0.00	42.81 1.45 0.00	42.74 1.32 0.00	45.50 1.37 0.00	49.21 1.53 0.00	52.53 1.68 0.00	55.79 1.84 0.00	53.56 1.91 0.00	50.37 2.03 0.00	46.37 1.74 0.00	42.72 1.72 0.00	38.42 1.69 0.00	35.99 1.62 0.00

MID___OSWEGATCHIE_HYD 23849	24.93 -0.93 9.76	27.29 -0.83 3.73	23.22 -0.83 6.93	19.86 -0.84 9.27	22.84 -0.83 5.85	18.68 -0.80 9.12	18.85 -0.78 8.29	21.26 -0.76 6.15	27.80 -0.82 2.86	28.88 -0.77 3.93	30.35 -0.73 5.62	32.40 -0.80 4.76	53.45 -0.74 -12.84	34.26 -0.87 6.28	35.54 -0.93 7.67	37.19 -0.95 9.55	106.14 -0.97 -56.26	137.64 -0.65 -84.32	128.12 -0.41 -76.88	112.53 -0.72 -64.91	97.19 -0.36 -52.91	33.71 -0.53 6.75	30.43 -0.62 5.67	26.38 -0.69 7.31
MID___RAQUETTE_HYD 23851	18.67 -2.24 14.71	24.19 -2.04 5.63	18.56 -1.98 10.44	14.11 -1.89 13.97	18.84 -1.86 8.81	13.05 -1.80 13.75	13.70 -1.73 12.49	17.18 -1.72 9.27	25.21 -1.95 4.32	25.51 -2.15 5.92	26.00 -2.24 8.46	28.28 -2.51 7.17	24.66 -2.73 13.97	29.18 -2.77 9.46	29.58 -3.00 11.55	30.06 -3.24 14.38	17.58 -3.46 29.81	5.93 -3.35 44.68	7.91 -3.00 40.74	10.85 -3.09 34.40	14.01 -2.59 28.04	28.32 -2.50 10.18	25.98 -2.20 8.54	21.26 -2.10 11.01
MILLIKEN___1 23584	36.76 1.14 0.00	32.87 1.02 0.00	31.91 0.93 0.00	30.75 0.78 0.00	30.27 0.77 0.00	29.44 0.72 -0.12	28.89 0.67 -0.30	28.87 0.70 0.00	32.42 0.94 0.00	34.78 1.21 0.00	38.10 1.39 0.00	39.86 1.82 -0.08	43.97 2.15 -0.47	43.56 2.11 -0.03	46.40 2.21 -0.06	50.09 2.34 -0.06	54.97 2.59 -1.52	58.93 2.75 -2.22	56.27 2.63 -1.99	52.13 2.12 -1.66	48.04 2.05 -1.35	42.80 1.80 0.00	38.16 1.43 0.00	35.68 1.31 0.00
MILLIKEN___2 23585	36.76 1.14 0.00	32.87 1.02 0.00	31.91 0.93 0.00	30.75 0.78 0.00	30.27 0.77 0.00	29.44 0.72 -0.12	28.89 0.67 -0.30	28.87 0.70 0.00	32.42 0.94 0.00	34.78 1.21 0.00	38.10 1.39 0.00	39.86 1.82 -0.08	43.97 2.15 -0.47	43.56 2.11 -0.03	46.40 2.21 -0.06	50.09 2.34 -0.06	54.97 2.59 -1.52	58.93 2.75 -2.22	56.27 2.63 -1.99	52.13 2.12 -1.66	48.04 2.05 -1.35	42.80 1.80 0.00	38.16 1.43 0.00	35.68 1.31 0.00
MILLIKEN___DIESEL 23629	36.76 1.14 0.00	32.87 1.02 0.00	31.91 0.93 0.00	30.75 0.78 0.00	30.27 0.77 0.00	29.44 0.72 -0.12	28.89 0.67 -0.30	28.87 0.70 0.00	32.42 0.94 0.00	34.78 1.21 0.00	38.10 1.39 0.00	39.86 1.82 -0.08	43.97 2.15 -0.47	43.56 2.11 -0.03	46.40 2.21 -0.06	50.09 2.34 -0.06	54.97 2.59 -1.52	58.93 2.75 -2.22	56.27 2.63 -1.99	52.13 2.12 -1.66	48.04 2.05 -1.35	42.80 1.80 0.00	38.16 1.43 0.00	35.68 1.31 0.00
MILLSEAT___LFGE 323607	35.55 -0.07 0.00	31.95 0.10 0.00	30.92 -0.06 0.00	29.58 -0.39 0.00	29.07 -0.44 0.00	28.21 -0.49 -0.09	27.28 -0.87 -0.23	27.18 -0.99 0.00	30.91 -0.57 0.00	33.71 0.13 0.00	36.70 0.00 0.00	38.04 1.59 1.52	42.88 2.44 0.92	43.00 2.28 0.69	45.12 2.16 1.18	48.67 2.19 1.22	51.89 2.69 1.66	55.13 2.43 1.26	53.59 2.38 0.43	49.75 1.40 0.00	45.97 1.34 0.00	42.02 1.03 0.00	37.64 0.92 0.00	35.20 0.82 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.15 3.53 0.00	34.88 3.03 0.00	33.89 2.91 0.00	32.76 2.79 0.00	32.25 2.74 0.00	31.86 2.66 -0.60	31.95 2.57 -1.47	30.99 2.82 0.00	34.50 3.02 0.00	36.63 3.05 0.00	40.11 3.41 0.00	41.11 3.15 0.00	44.67 3.31 0.00	44.89 3.48 0.00	47.84 3.71 0.00	51.93 4.24 0.00	55.23 4.37 0.00	58.49 4.53 0.00	55.98 4.34 0.00	52.88 4.54 0.00	48.56 3.93 0.00	44.81 3.81 0.00	40.18 3.45 0.00	37.57 3.20 0.00
MODEL_CITY_ENERGY 24167	34.37 -1.25 0.00	30.96 -0.89 0.00	30.05 -0.93 0.00	28.74 -1.23 0.00	28.21 -1.30 0.00	27.39 -1.32 -0.10	26.38 -1.79 -0.25	26.23 -1.94 0.00	29.84 -1.64 0.00	32.53 -1.04 0.00	35.38 -1.32 0.00	35.69 0.30 2.57	40.67 0.87 1.56	41.00 0.75 1.16	42.62 0.49 2.00	45.97 0.34 2.06	48.76 0.71 2.81	51.99 0.16 2.13	51.03 0.10 0.72	47.67 -0.68 0.00	44.10 -0.53 0.00	40.42 -0.57 0.00	36.29 -0.44 0.00	34.03 -0.34 0.00
MODERN_LFGE___ 323580	34.37 -1.25 0.00	30.96 -0.89 0.00	30.05 -0.93 0.00	28.74 -1.23 0.00	28.21 -1.30 0.00	27.39 -1.32 -0.10	26.38 -1.79 -0.25	26.23 -1.94 0.00	29.84 -1.64 0.00	32.53 -1.04 0.00	35.38 -1.32 0.00	35.69 0.30 2.57	40.67 0.87 1.56	41.00 0.75 1.16	42.62 0.49 2.00	45.97 0.34 2.06	48.76 0.71 2.81	51.99 0.16 2.13	51.03 0.10 0.72	47.67 -0.68 0.00	44.10 -0.53 0.00	40.42 -0.57 0.00	36.29 -0.44 0.00	34.03 -0.34 0.00
MOHAWK_PAPER___DRP 24187	38.52 2.25 -0.66	34.08 1.98 -0.25	33.40 1.95 -0.47	32.52 1.92 -0.63	31.79 1.89 -0.39	31.86 1.83 -1.43	32.23 1.76 -2.55	30.33 1.75 -0.41	33.47 1.79 -0.19	35.62 1.78 -0.26	39.06 1.98 -0.38	40.18 1.90 -0.32	43.46 1.86 -0.24	43.66 1.82 -0.42	46.55 1.90 -0.52	50.48 2.15 -0.64	53.19 2.34 0.00	56.55 2.59 0.00	54.28 2.63 0.00	51.05 2.71 0.00	46.95 2.32 0.00	43.74 2.29 -0.46	39.27 2.17 -0.38	36.83 1.96 -0.49
MONGAUP___HYD 23641	38.75 3.14 0.00	34.50 2.64 0.00	33.55 2.57 0.00	32.43 2.46 0.00	31.93 2.42 0.00	31.47 2.32 -0.55	31.50 2.23 -1.35	30.56 2.39 0.00	34.06 2.58 0.00	36.26 2.69 0.00	39.60 2.90 0.00	40.70 2.73 0.00	44.25 2.89 0.00	44.48 3.06 0.00	47.49 3.35 0.00	51.64 3.96 0.00	55.02 4.17 0.00	58.49 4.53 0.00	55.88 4.24 0.00	52.60 4.26 0.00	48.38 3.75 0.00	44.48 3.48 0.00	39.81 3.09 0.00	37.26 2.89 0.00
MONTAUK___DIESEL 23721	51.50 5.20 -10.68	50.32 4.24 -14.23	49.42 4.03 -14.41	42.60 3.78 -8.85	44.55 3.75 -11.30	44.28 3.60 -12.07	37.25 3.49 -5.84	39.47 3.86 -7.44	45.71 4.25 -9.98	51.48 4.73 -13.17	55.13 5.62 -12.81	59.76 5.73 -16.07	71.85 6.20 -24.29	64.63 6.42 -16.80	81.83 7.11 -30.59	74.45 8.30 -18.46	83.22 8.29 -24.08	108.17 8.63 -45.58	77.98 8.21 -18.12	68.49 8.12 -12.03	65.04 7.01 -16.45	62.89 6.56 -17.49	55.00 5.62 -20.54	49.8 4.98 -15.64
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.57 3.95 0.00	35.23 3.38 0.00	34.23 3.25 0.00	33.06 3.09 0.00	32.58 3.07 0.00	32.15 2.95 -0.60	32.24 2.85 -1.48	31.32 3.15 0.00	34.88 3.40 0.00	37.00 3.43 0.00	40.52 3.82 0.00	41.49 3.53 0.00	45.04 3.68 0.00	45.27 3.85 0.00	48.28 4.15 0.00	52.41 4.72 0.00	55.63 4.78 0.00	58.92 4.96 0.00	56.34 4.70 0.00	53.37 5.03 0.00	48.96 4.33 0.00	45.22 4.22 0.00	40.64 3.89 -0.02	37.98 3.61 0.00
MUNSVILLE_WIND_PWR 323609	38.61 2.99 0.00	34.56 2.71 0.00	33.49 2.51 0.00	32.34 2.37 0.00	31.78 2.27 0.00	30.96 2.17 -0.19	30.48 2.09 -0.46	30.37 2.20 0.00	34.25 2.77 0.00	36.80 3.22 0.00	40.48 3.78 0.00	42.42 4.36 -0.09	46.59 5.17 -0.06	46.51 5.05 -0.04	49.59 5.38 -0.07	53.63 5.86 -0.08	57.26 6.30 -0.10	60.84 6.80 -0.08	58.18 6.51 -0.03	53.66 5.32 0.00	49.68 5.04 0.00	45.38 4.39 0.00	40.22 3.49 0.00	37.54 3.16 0.00
N SALMON___HYD 24042	16.92 -1.39 17.31	23.96 -1.28 6.62	17.46 -1.24 12.28	12.37 -1.17 16.43	18.02 -1.12 10.36	11.31 -1.12 16.18	12.19 -1.03 14.69	16.28 -0.99 10.90	25.37 -1.04 5.08	25.54 -1.08 6.96	25.57 -1.18 9.96	28.35 -1.18 8.44	29.28 -1.24 10.84	29.04 -1.24 11.13	29.26 -1.28 13.59	29.43 -1.33 16.92	33.77 -1.27 15.81	29.13 -1.14 23.70	29.01 -1.03 21.61	28.89 -1.21 18.24	28.69 -1.07 14.87	27.63 -1.39 11.97	25.28 -1.40 10.05	20.04 -1.38 12.96

N.E_GEN_SANDY PD 24062	38.32 2.71 0.00	34.25 2.39 0.00	33.33 2.35 0.00	32.25 2.28 0.00	31.78 2.27 0.00	31.48 2.17 -0.70	31.73 2.09 -1.72	33.90 2.20 -3.53	38.70 2.30 -4.92	40.30 2.25 -4.48	39.30 2.46 -0.14	42.00 2.32 -1.72	43.15 2.23 0.44	43.65 2.23 0.00	46.56 2.43 0.00	50.45 2.76 0.00	53.80 2.95 0.00	57.14 3.18 0.00	54.69 3.05 0.00	51.48 3.14 0.00	47.31 2.68 0.00	43.70 2.71 0.00	41.17 2.53 -1.91	36.71 2.34 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.07 3.45 0.00	34.82 2.96 0.00	33.83 2.85 0.00	32.67 2.70 0.00	32.16 2.66 0.00	31.76 2.58 -0.58	31.83 2.48 -1.43	30.90 2.73 0.00	34.41 2.93 0.00	36.53 2.96 0.00	40.04 3.34 0.00	41.07 3.11 0.00	44.59 3.23 0.00	44.85 3.44 0.00	47.79 3.66 0.00	51.89 4.20 0.00	55.17 4.32 0.00	58.44 4.48 0.00	55.93 4.28 0.00	52.79 4.44 0.00	48.47 3.84 0.00	44.73 3.73 0.00	40.14 3.42 0.00	37.50 3.13 0.00
NARROWS_GT1_1 24228	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT1_2 24229	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT1_3 24230	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT1_4 24231	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT1_5 24232	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT1_6 24233	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT1_7 24234	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT1_8 24235	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT2_1 24236	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT2_2 24237	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT2_3 24238	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT2_4 24239	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT2_5 24240	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01

NARROWS_GT2_6 24241	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT2_7 24242	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NARROWS_GT2_8 24243	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.40 2.78 0.00	34.18 2.32 0.00	33.27 2.29 0.00	32.19 2.22 0.00	31.72 2.21 0.00	31.35 2.09 -0.66	31.55 2.01 -1.62	30.20 2.03 0.00	33.62 2.14 0.00	35.69 2.12 0.00	39.09 2.38 0.00	40.24 2.28 0.00	43.72 2.36 0.00	44.03 2.61 0.00	46.92 2.78 0.00	50.93 3.24 0.00	54.36 3.51 0.00	57.85 3.89 0.00	55.41 3.77 0.00	52.06 3.72 0.00	47.85 3.22 0.00	43.99 2.99 0.00	39.41 2.68 0.00	36.82 2.44 0.00
NEG CAPITAL___MECHNVIL 23645	39.32 2.88 -0.82	34.75 2.58 -0.31	34.04 2.48 -0.58	33.15 2.40 -0.78	32.39 2.39 -0.49	32.53 2.32 -1.61	32.91 2.23 -2.76	30.97 2.28 -0.52	34.18 2.46 -0.24	36.45 2.55 -0.33	39.96 2.79 -0.47	41.17 2.81 -0.40	44.59 2.94 -0.30	44.60 2.65 -0.53	47.56 2.78 -0.64	51.59 3.10 -0.80	54.36 3.51 0.00	57.90 3.94 0.00	55.72 4.08 0.00	52.31 3.96 0.00	48.07 3.44 0.00	44.80 3.24 -0.57	40.47 3.27 -0.48	37.88 2.89 -0.61
NEG CENTRAL_HIGH_ACRES 23767	35.23 -0.39 0.00	31.54 -0.32 0.00	30.55 -0.43 0.00	29.40 -0.57 0.00	28.92 -0.59 0.00	28.10 -0.57 -0.07	27.45 -0.64 -0.18	27.55 -0.62 0.00	31.04 -0.44 0.00	33.44 -0.13 0.00	36.59 -0.11 0.00	38.33 0.46 0.09	42.18 0.87 0.05	42.25 0.87 0.04	44.95 0.88 0.07	48.48 0.86 0.07	51.77 1.02 0.10	54.86 0.97 0.07	52.50 0.88 0.02	48.73 0.38 0.00	45.04 0.40 0.00	41.24 0.25 0.00	36.84 0.11 0.00	34.41 0.03 0.00
NEG CENTRAL___DRP 24199	36.15 0.54 0.00	32.36 0.51 0.00	31.35 0.37 0.00	30.21 0.24 0.00	29.74 0.23 0.00	28.88 0.20 -0.08	28.25 0.14 -0.20	28.31 0.14 0.00	31.86 0.38 0.00	34.28 0.71 0.00	37.55 0.84 0.00	39.37 1.41 0.00	43.58 1.78 -0.45	43.24 1.82 0.00	45.90 1.77 0.00	49.50 1.81 0.00	54.48 2.09 -1.54	58.43 2.16 -2.31	55.71 1.96 -2.10	51.52 1.40 -1.78	47.47 1.39 -1.45	42.27 1.27 0.00	37.68 0.95 0.00	35.20 0.82 0.00
NEG CENTRAL___INDECK 23768	37.18 1.57 0.00	33.29 1.43 0.00	32.13 1.15 0.00	30.84 0.87 0.00	30.33 0.83 0.00	29.45 0.74 -0.11	28.80 0.61 -0.27	28.79 0.62 0.00	32.61 1.13 0.00	35.32 1.74 0.00	38.72 2.02 0.00	41.34 3.07 -0.30	45.43 3.89 -0.18	45.40 3.85 -0.13	48.38 4.02 -0.23	52.22 4.29 -0.24	55.96 4.78 -0.33	59.07 4.86 -0.25	56.33 4.59 -0.09	51.97 3.63 0.00	48.03 3.39 0.00	43.91 2.91 0.00	39.11 2.39 0.00	36.44 2.06 0.00
NEG CENTRAL___SENECA 23627	36.37 0.75 0.00	32.59 0.73 0.00	31.54 0.56 0.00	30.33 0.36 0.00	29.86 0.36 0.00	29.01 0.32 -0.09	28.36 0.22 -0.22	28.42 0.25 0.00	32.01 0.53 0.00	34.48 0.91 0.00	37.84 1.14 0.00	39.82 1.86 0.00	43.72 2.36 0.00	43.82 2.40 0.00	46.38 2.25 0.00	49.98 2.29 0.00	53.44 2.59 0.00	56.60 2.64 0.00	54.12 2.48 0.00	50.13 1.79 0.00	46.37 1.74 0.00	42.64 1.64 0.00	37.98 1.25 0.00	35.47 1.10 0.00
NEG CENTRAL___STATE_STREET 24147	36.19 0.57 0.00	32.43 0.57 0.00	31.41 0.43 0.00	30.24 0.27 0.00	29.80 0.30 0.00	28.96 0.29 -0.08	28.36 0.25 -0.19	28.45 0.28 0.00	32.01 0.53 0.00	34.38 0.80 0.00	37.65 0.95 0.00	39.33 1.36 0.00	43.50 1.66 -0.48	43.07 1.66 0.00	45.85 1.72 0.00	49.50 1.81 0.00	54.49 1.98 -1.66	58.55 2.10 -2.49	55.87 1.96 -2.27	51.70 1.45 -1.91	47.58 1.39 -1.56	42.18 1.19 0.00	37.64 0.92 0.00	35.17 0.79 0.00
NEG MILLWOOD___DRP 24198	39.32 3.70 0.00	35.04 3.19 0.00	34.08 3.10 0.00	32.94 2.97 0.00	32.40 2.89 0.00	31.99 2.77 -0.61	32.12 2.71 -1.50	31.13 2.96 0.00	34.66 3.18 0.00	36.83 3.26 0.00	40.34 3.63 0.00	41.38 3.42 0.00	44.96 3.60 0.00	45.43 4.02 0.00	48.46 4.33 0.00	52.60 4.91 0.00	56.04 5.19 0.00	59.47 5.51 0.00	56.92 5.27 0.00	53.66 5.32 0.00	49.28 4.64 0.00	45.42 4.43 0.00	40.43 3.71 0.00	37.78 3.40 0.00
NEG NORTH_FLCN_SEA 23793	16.15 -0.96 18.51	23.89 -0.89 7.08	17.01 -0.83 13.13	11.59 -0.81 17.57	17.66 -0.77 11.08	10.56 -0.74 17.30	11.51 -0.70 15.71	15.87 -0.65 11.66	25.39 -0.66 5.43	25.42 -0.71 7.44	25.32 -0.73 10.64	28.18 -0.76 9.02	31.22 -0.74 9.39	28.77 -0.74 11.90	28.89 -0.71 14.53	28.88 -0.71 18.09	40.84 -0.66 9.35	39.41 -0.54 14.01	38.35 -0.52 12.78	36.88 -0.68 10.79	35.13 -0.72 8.79	27.21 -0.98 12.80	24.95 -1.03 10.75	19.49 -1.03 13.85
NEG NORTH_KES_CHATEGAY 23792	16.01 -1.43 18.18	23.59 -1.31 6.95	16.83 -1.24 12.91	11.53 -1.17 17.27	17.47 -1.15 10.89	10.49 -1.12 17.00	11.45 -1.03 15.44	15.73 -0.99 11.45	25.08 -1.07 5.33	25.15 -1.11 7.32	25.03 -1.21 10.46	27.84 -1.25 8.86	30.26 -1.33 9.78	28.39 -1.33 11.70	28.53 -1.32 14.28	28.48 -1.43 17.78	38.35 -1.42 11.08	36.01 -1.35 16.60	35.22 -1.29 15.14	34.16 -1.40 12.78	32.88 -1.34 10.42	26.82 -1.60 12.58	24.62 -1.54 10.56	19.25 -1.51 13.61
NEG NORTH___ALICE_FALLS 23915	16.20 -0.96 18.45	23.91 -0.89 7.06	17.02 -0.87 13.10	11.64 -0.81 17.52	17.69 -0.77 11.05	10.58 -0.77 17.25	11.52 -0.73 15.67	15.90 -0.65 11.62	25.40 -0.66 5.41	25.48 -0.67 7.42	25.35 -0.73 10.62	28.24 -0.72 9.00	31.20 -0.70 9.45	28.84 -0.70 11.87	28.98 -0.66 14.49	28.98 -0.67 18.04	40.72 -0.51 9.62	39.16 -0.38 14.42	38.19 -0.31 13.15	36.71 -0.53 11.10	35.05 -0.53 9.05	27.29 -0.94 12.77	25.02 -0.99 10.72	19.53 -1.03 13.82
NEG NORTH___LWR_SARANAC 23913	16.20 -0.96 18.45	23.91 -0.89 7.06	17.02 -0.87 13.10	11.64 -0.81 17.52	17.69 -0.77 11.05	10.58 -0.77 17.25	11.52 -0.73 15.67	15.90 -0.65 11.62	25.40 -0.66 5.41	25.48 -0.67 7.42	25.35 -0.73 10.62	28.24 -0.72 9.00	31.20 -0.70 9.45	28.84 -0.70 11.87	28.98 -0.66 14.49	28.98 -0.67 18.04	40.72 -0.51 9.62	39.16 -0.38 14.42	38.19 -0.31 13.15	36.71 -0.53 11.10	35.05 -0.53 9.05	27.29 -0.94 12.77	25.02 -0.99 10.72	19.53 -1.03 13.82

NEG NORTH___PLATTSBURG 23628	16.20 -0.96 18.45	23.91 -0.89 7.06	17.02 -0.87 13.10	11.64 -0.81 17.52	17.69 -0.77 11.05	10.58 -0.77 17.25	11.52 -0.73 15.67	15.90 -0.65 11.62	25.40 -0.66 5.41	25.48 -0.67 7.42	25.35 -0.73 10.62	28.24 -0.72 9.00	31.20 -0.70 9.45	28.84 -0.70 11.87	28.98 -0.66 14.49	28.98 -0.67 18.04	40.72 -0.51 9.62	39.16 -0.38 14.42	38.19 -0.31 13.15	36.71 -0.53 11.10	35.05 -0.53 9.05	27.29 -0.94 12.77	25.02 -0.99 10.72	19.53 -1.03 13.82
NEG WEST_LEA_LOCKPORT 23791	34.91 -0.71 0.00	31.44 -0.42 0.00	30.45 -0.53 0.00	29.13 -0.84 0.00	28.62 -0.88 0.00	27.76 -0.94 -0.10	26.76 -1.40 -0.24	26.65 -1.52 0.00	30.35 -1.13 0.00	33.10 -0.47 0.00	36.04 -0.66 0.00	37.26 0.99 1.69	41.99 1.66 1.02	42.18 1.53 0.76	44.19 1.37 1.31	47.58 1.24 1.35	50.69 1.68 1.84	53.80 1.24 1.40	52.36 1.19 0.48	48.64 0.29 0.00	44.95 0.31 0.00	41.16 0.16 0.00	36.91 0.18 0.00	34.58 0.21 0.00
NEG WEST___LANCASTR 23811	35.87 0.25 0.00	32.27 0.41 0.00	31.17 0.19 0.00	29.85 -0.12 0.00	29.30 -0.21 0.00	28.43 -0.29 -0.12	27.65 -0.56 -0.29	27.63 -0.54 0.00	31.42 -0.06 0.00	34.28 0.71 0.00	37.40 0.70 0.00	49.80 2.20 -9.64	50.01 2.81 -5.84	48.49 2.73 -4.34	54.25 2.65 -7.47	58.07 2.67 -7.71	64.58 3.21 -10.52	64.79 2.75 -8.08	57.01 2.58 -2.78	49.99 1.64 0.00	46.20 1.56 0.00	42.31 1.31 0.00	37.83 1.10 0.00	35.30 0.93 0.00
NEG_PENN_ALLEGHNY 23528	36.54 0.92 0.00	32.72 0.86 0.00	31.75 0.77 0.00	30.63 0.66 0.00	30.13 0.62 0.00	29.37 0.57 -0.20	28.91 0.50 -0.49	28.70 0.53 0.00	32.20 0.72 0.00	34.58 1.01 0.00	37.84 1.14 0.00	39.63 1.52 -0.15	43.22 1.78 -0.09	43.30 1.82 -0.07	46.14 1.90 -0.11	49.81 2.00 -0.12	53.25 2.23 -0.16	56.24 2.16 -0.12	53.70 2.01 -0.04	49.99 1.64 0.00	46.20 1.56 0.00	42.39 1.39 0.00	37.90 1.17 0.00	35.44 1.07 0.00
NEG___GEN_MONROE 24207	36.22 0.60 0.00	32.59 0.73 0.00	31.44 0.47 0.00	30.12 0.15 0.00	29.68 0.18 0.00	28.76 0.09 -0.08	27.99 -0.11 -0.19	27.94 -0.23 0.00	31.61 0.13 0.00	34.31 0.74 0.00	37.62 0.92 0.00	39.90 2.01 0.07	43.84 2.52 0.04	44.07 2.69 0.03	46.99 2.91 0.06	50.92 3.29 0.06	54.59 3.82 0.08	57.95 4.05 0.06	55.35 3.72 0.02	51.19 2.85 0.00	47.36 2.72 0.00	43.29 2.29 0.00	38.78 2.06 0.00	36.23 1.85 0.00
NEPA___ENERGY 23901	35.62 0.00 0.00	32.08 0.22 0.00	30.98 0.00 0.00	29.67 -0.30 0.00	29.12 -0.38 0.00	28.29 -0.43 -0.12	27.51 -0.70 -0.29	27.52 -0.65 0.00	31.26 -0.22 0.00	34.08 0.50 0.00	37.22 0.51 0.00	44.94 1.86 -5.11	46.89 2.44 -3.09	46.11 2.40 -2.30	50.39 2.29 -3.96	54.07 2.29 -4.09	59.23 2.79 -5.58	60.46 2.21 -4.29	55.19 2.07 -1.47	49.55 1.21 0.00	45.75 1.12 0.00	41.90 0.90 0.00	37.46 0.73 0.00	34.96 0.58 0.00
NEVERSINK___HYD 23608	37.79 2.17 0.00	33.61 1.75 0.00	32.68 1.70 0.00	31.59 1.62 0.00	31.10 1.59 0.00	30.66 1.51 -0.54	30.69 1.45 -1.33	29.80 1.63 0.00	33.21 1.73 0.00	35.32 1.74 0.00	38.72 2.02 0.00	39.78 1.82 0.00	43.26 1.90 0.00	43.48 2.07 0.00	46.34 2.21 0.00	50.41 2.72 0.00	53.65 2.79 0.00	56.98 3.02 0.00	54.54 2.89 0.00	51.34 3.00 0.00	47.22 2.59 0.00	43.41 2.42 0.00	38.82 2.09 0.00	36.26 1.89 0.00
NEWTON___FALLS_HYD 23847	24.93 -0.93 9.76	27.29 -0.83 3.73	23.22 -0.83 6.93	19.86 -0.84 9.27	22.84 -0.83 5.85	18.68 -0.80 9.12	18.85 -0.78 8.29	21.26 -0.76 6.15	27.80 -0.82 2.86	28.88 -0.77 3.93	30.35 -0.73 5.62	32.40 -0.80 4.76	53.45 -0.74 -12.84	34.26 -0.87 6.28	35.54 -0.93 7.67	37.19 -0.95 9.55	106.14 -0.97 -56.26	137.64 -0.65 -84.32	128.12 -0.41 -76.88	112.53 -0.72 -64.91	97.19 -0.36 -52.91	33.71 -0.53 6.75	30.43 -0.62 5.67	26.38 -0.69 7.31
NIAGARA_115E_LBMP 323715	34.05 -1.57 0.00	30.74 -1.12 0.00	29.80 -1.18 0.00	28.53 -1.44 0.00	28.00 -1.50 0.00	27.16 -1.54 -0.10	26.16 -2.01 -0.25	25.97 -2.20 0.00	29.56 -1.92 0.00	32.23 -1.34 0.00	35.05 -1.65 0.00	34.88 -0.08 3.00	39.95 0.41 1.82	40.35 0.29 1.36	41.80 0.00 2.33	45.09 -0.19 2.41	47.73 0.15 3.28	50.98 -0.49 2.49	50.33 -0.47 0.85	47.14 -1.21 0.00	43.61 -1.02 0.00	39.97 -1.02 0.00	35.92 -0.81 0.00	33.72 -0.65 0.00
NIAGARA_115W_LBMP 323714	34.16 -1.46 0.00	30.81 -1.05 0.00	29.87 -1.11 0.00	28.56 -1.41 0.00	28.03 -1.47 0.00	27.22 -1.49 -0.11	26.30 -1.87 -0.26	26.11 -2.06 0.00	29.69 -1.79 0.00	32.37 -1.21 0.00	35.17 -1.51 0.02	35.00 0.04 3.00	40.07 0.54 1.82	40.51 0.46 1.36	41.98 0.18 2.33	45.28 0.00 2.41	47.93 0.36 3.28	51.16 -0.27 2.53	50.50 -0.26 0.89	47.26 -1.06 0.02	43.72 -0.89 0.02	40.11 -0.86 0.02	36.07 -0.66 0.00	33.79 -0.58 0.00
NIAGARA_230_LBMP 323716	34.44 -1.17 0.00	31.09 -0.76 0.00	30.11 -0.87 0.00	28.83 -1.14 0.00	28.30 -1.21 0.00	27.48 -1.23 -0.11	26.61 -1.56 -0.26	26.40 -1.77 0.00	30.00 -1.48 0.00	32.70 -0.87 0.00	35.52 -1.18 0.00	35.21 0.23 2.98	40.30 0.75 1.80	40.74 0.66 1.34	42.22 0.40 2.31	45.54 0.24 2.39	48.21 0.61 3.26	51.50 0.05 2.51	50.78 0.00 0.87	47.66 -0.68 0.00	44.05 -0.58 0.00	40.46 -0.53 0.00	36.36 -0.37 0.00	34.06 -0.31 0.00
NIAGARA___ 23760	34.09 -1.53 0.00	30.77 -1.08 0.00	29.83 -1.15 0.00	28.56 -1.41 0.00	28.03 -1.47 0.00	27.19 -1.52 -0.10	26.25 -1.93 -0.25	26.14 -2.03 0.00	29.72 -1.76 0.00	32.40 -1.18 0.00	35.23 -1.47 0.00	35.04 0.08 2.99	40.12 0.58 1.81	40.52 0.46 1.35	41.99 0.18 2.32	45.29 0.00 2.40	47.99 0.40 3.27	51.24 -0.21 2.50	50.58 -0.21 0.86	47.37 -0.97 0.00	43.83 -0.80 0.00	40.17 -0.82 0.00	36.07 -0.66 0.00	33.76 -0.62 0.00
NINE_MILE_1 23575	34.87 -0.75 0.00	31.25 -0.61 0.00	30.36 -0.62 0.00	29.31 -0.66 0.00	28.86 -0.65 0.00	28.01 -0.63 -0.04	27.37 -0.64 -0.09	27.52 -0.65 0.00	30.85 -0.63 0.00	33.00 -0.57 0.00	36.00 -0.70 0.00	37.39 -0.57 0.00	40.82 -0.54 0.00	40.92 -0.50 0.00	43.56 -0.57 0.00	46.97 -0.71 0.00	50.09 -0.76 0.00	53.15 -0.81 0.00	50.82 -0.83 0.00	47.47 -0.87 0.00	43.92 -0.72 0.00	40.30 -0.70 0.00	36.07 -0.66 0.00	33.76 -0.62 0.00
NINE_MILE_2 23744	34.87 -0.75 0.00	31.25 -0.61 0.00	30.36 -0.62 0.00	29.31 -0.66 0.00	28.86 -0.65 0.00	28.01 -0.63 -0.04	27.37 -0.64 -0.09	27.52 -0.65 0.00	30.85 -0.63 0.00	33.00 -0.57 0.00	36.00 -0.70 0.00	37.39 -0.57 0.00	40.82 -0.54 0.00	40.92 -0.50 0.00	43.56 -0.57 0.00	46.97 -0.71 0.00	50.09 -0.76 0.00	53.15 -0.81 0.00	50.82 -0.83 0.00	47.47 -0.87 0.00	43.92 -0.72 0.00	40.30 -0.70 0.00	36.07 -0.66 0.00	33.76 -0.62 0.00
NM_CAPITAL___DRP 24208	38.24 1.99 -0.63	33.85 1.75 -0.24	33.16 1.73 -0.44	32.27 1.71 -0.59	31.59 1.71 -0.37	31.65 1.66 -1.39	32.02 1.59 -2.51	30.08 1.52 -0.39	33.21 1.54 -0.18	35.30 1.48 -0.25	38.71 1.65 -0.36	39.79 1.52 -0.30	43.03 1.45 -0.23	43.23 1.41 -0.40	46.08 1.45 -0.49	49.97 1.67 -0.61	52.68 1.83 0.00	56.01 2.05 0.00	53.71 2.07 0.00	50.52 2.18 0.00	46.47 1.83 0.00	43.27 1.85 -0.43	38.89 1.80 -0.36	36.49 1.65 -0.47

NM_CENTRAL___DRP 24181	35.69 0.07 0.00	31.98 0.13 0.00	31.04 0.06 0.00	29.97 0.00 0.00	29.48 -0.03 0.00	28.60 -0.06 -0.05	27.96 -0.08 -0.13	28.11 -0.06 0.00	31.57 0.09 0.00	33.81 0.24 0.00	36.99 0.29 0.00	38.45 0.49 0.00	42.76 0.70 -0.70	42.16 0.75 0.00	44.84 0.70 0.00	48.31 0.62 0.00	53.91 0.66 -2.40	58.26 0.70 -3.60	55.49 0.57 -3.28	51.40 0.29 -2.77	47.34 0.45 -2.26	41.40 0.41 0.00	36.98 0.26 0.00	34.62 0.24 0.00
NM_FRONTIER___DRP 24179	34.16 -1.46 0.00	30.81 -1.05 0.00	29.87 -1.11 0.00	28.56 -1.41 0.00	28.03 -1.47 0.00	27.22 -1.49 -0.11	26.30 -1.87 -0.26	26.11 -2.06 0.00	29.69 -1.79 0.00	32.37 -1.21 0.00	35.17 -1.51 0.02	35.00 0.04 3.00	40.07 0.54 1.82	40.51 0.46 1.36	41.98 0.18 2.33	45.28 0.00 2.41	47.93 0.36 3.28	51.16 -0.27 2.53	50.50 -0.26 0.89	47.26 -1.06 0.02	43.72 -0.89 0.02	40.11 -0.86 0.02	36.07 -0.66 0.00	33.79 -0.58 0.00
NM_ST_REGIS___HYD 24053	18.31 -2.07 15.25	24.15 -1.88 5.83	18.33 -1.83 10.82	13.75 -1.74 14.48	18.67 -1.71 9.13	12.69 -1.66 14.25	13.38 -1.59 12.94	17.02 -1.55 9.60	25.25 -1.76 4.47	25.56 -1.88 6.13	25.95 -1.98 8.77	28.33 -2.20 7.43	25.63 -2.40 13.33	29.21 -2.40 9.81	29.56 -2.60 11.97	30.01 -2.77 14.91	21.03 -2.90 26.93	10.79 -2.81 40.36	12.31 -2.53 36.80	14.66 -2.61 31.07	17.08 -2.23 25.33	28.19 -2.25 10.55	25.85 -2.02 8.85	21.00 -1.96 11.41
NORTHPORT___1 23551	50.07 3.77 -10.68	49.21 3.12 -14.23	48.43 3.04 -14.41	41.76 2.94 -8.85	43.73 2.92 -11.30	43.48 2.80 -12.07	36.50 2.74 -5.84	38.77 3.15 -7.44	44.77 3.30 -9.98	50.07 3.32 -13.17	53.04 3.52 -12.81	57.25 3.22 -16.07	69.00 3.35 -24.29	61.61 3.40 -16.80	78.39 3.66 -30.59	70.35 4.20 -18.46	79.15 4.22 -24.08	103.90 4.37 -45.58	73.90 4.13 -18.12	64.92 4.54 -12.03	64.93 3.84 -16.45	62.34 3.85 -17.49	60.83 3.56 -20.54	53.25 3.23 -15.64
NORTHPORT___2 23552	50.07 3.77 -10.68	49.21 3.12 -14.23	48.43 3.04 -14.41	41.76 2.94 -8.85	43.73 2.92 -11.30	43.48 2.80 -12.07	36.50 2.74 -5.84	38.77 3.15 -7.44	44.77 3.30 -9.98	50.07 3.32 -13.17	53.04 3.52 -12.81	57.25 3.22 -16.07	69.00 3.35 -24.29	61.61 3.40 -16.80	78.39 3.66 -30.59	70.35 4.20 -18.46	79.15 4.22 -24.08	103.90 4.37 -45.58	73.90 4.13 -18.12	64.92 4.54 -12.03	64.93 3.84 -16.45	62.34 3.85 -17.49	60.83 3.56 -20.54	53.25 3.23 -15.64
NORTHPORT___3 23553	49.86 3.56 -10.68	49.14 3.06 -14.23	48.40 3.00 -14.41	41.76 2.94 -8.85	43.76 2.95 -11.30	43.51 2.83 -12.07	36.52 2.76 -5.84	38.74 3.13 -7.44	44.80 3.34 -9.98	49.87 3.12 -13.17	52.85 3.34 -12.81	57.07 3.04 -16.07	68.79 3.14 -24.29	61.53 3.31 -16.80	78.26 3.53 -30.59	70.25 4.10 -18.46	79.00 4.07 -24.08	103.69 4.16 -45.58	73.75 3.98 -18.12	64.77 4.40 -12.03	64.79 3.70 -16.45	62.18 3.69 -17.49	60.68 3.42 -20.54	53.08 3.06 -15.64
NORTHPORT___4 23650	49.86 3.56 -10.68	49.14 3.06 -14.23	48.40 3.00 -14.41	41.76 2.94 -8.85	43.76 2.95 -11.30	43.51 2.83 -12.07	36.52 2.76 -5.84	38.74 3.13 -7.44	44.80 3.34 -9.98	49.87 3.12 -13.17	52.85 3.34 -12.81	57.07 3.04 -16.07	68.79 3.14 -24.29	61.53 3.31 -16.80	78.26 3.53 -30.59	70.25 4.10 -18.46	79.00 4.07 -24.08	103.69 4.16 -45.58	73.75 3.98 -18.12	64.77 4.40 -12.03	64.79 3.70 -16.45	62.18 3.69 -17.49	60.68 3.42 -20.54	53.08 3.06 -15.64
NORTHPORT___IC 23718	50.07 3.77 -10.68	49.21 3.12 -14.23	48.43 3.04 -14.41	41.76 2.94 -8.85	43.73 2.92 -11.30	43.48 2.80 -12.07	36.50 2.74 -5.84	38.77 3.15 -7.44	44.77 3.30 -9.98	50.07 3.32 -13.17	53.04 3.52 -12.81	57.25 3.22 -16.07	69.00 3.35 -24.29	61.61 3.40 -16.80	78.39 3.66 -30.59	70.35 4.20 -18.46	79.15 4.22 -24.08	103.90 4.37 -45.58	73.90 4.13 -18.12	64.92 4.54 -12.03	64.93 3.84 -16.45	62.34 3.85 -17.49	60.83 3.56 -20.54	53.25 3.23 -15.64
NPX_GEN_1385_PROXY 323591	42.41 2.71 -4.09	38.30 2.17 -4.28	37.26 2.14 -4.14	36.02 2.04 -4.01	35.62 2.03 -4.08	35.38 1.97 -4.80	35.77 2.01 -5.84	38.26 2.65 -7.44	42.91 2.36 -9.06	44.37 2.31 -8.48	43.41 2.42 -4.29	45.85 2.09 -5.80	44.90 2.07 -1.47	46.15 2.11 -2.62	48.70 2.29 -2.27	54.56 2.76 -4.11	57.60 2.64 -4.11	61.58 2.70 -4.92	58.32 2.53 -4.14	55.62 3.10 -4.18	51.18 2.50 -4.05	47.75 2.63 -4.13	44.70 2.46 -5.51	40.59 2.20 -4.01
NPX_GEN_CSC 323557	50.00 3.70 -10.68	49.05 2.96 -14.23	48.24 2.85 -14.41	41.49 2.67 -8.85	43.49 2.68 -11.30	43.25 2.58 -12.07	36.24 2.48 -5.84	38.46 2.84 -7.44	44.45 2.99 -9.98	49.94 3.19 -13.17	53.18 3.67 -12.81	57.96 3.49 -16.50	68.85 3.64 -23.85	61.90 3.68 -16.80	78.78 4.06 -30.59	70.83 4.68 -18.46	79.66 4.73 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.36 4.98 -12.03	65.28 4.19 -16.45	62.63 4.14 -17.49	60.94 3.67 -20.54	53.32 3.30 -15.64
NSINS_S_GLNS_FALLS 23858	39.49 3.03 -0.84	34.89 2.71 -0.32	34.15 2.57 -0.60	33.26 2.49 -0.80	32.49 2.48 -0.51	32.67 2.43 -1.64	33.09 2.37 -2.80	31.18 2.48 -0.53	34.40 2.67 -0.25	36.70 2.79 -0.34	40.30 3.12 -0.49	41.56 3.19 -0.41	45.01 3.35 -0.30	44.23 2.28 -0.54	47.18 2.38 -0.66	51.18 2.67 -0.83	53.95 3.10 0.00	57.68 3.72 0.00	55.62 3.98 0.00	52.21 3.87 0.00	47.94 3.30 0.00	44.61 3.03 -0.58	40.96 3.75 -0.49	38.24 3.23 -0.63
NUCOR_STEEL___DRP 24197	36.19 0.57 0.00	32.43 0.57 0.00	31.44 0.47 0.00	30.27 0.30 0.00	29.86 0.36 0.00	28.99 0.32 -0.07	28.38 0.28 -0.18	28.48 0.31 0.00	32.01 0.53 0.00	34.35 0.77 0.00	37.55 0.84 0.00	39.18 1.21 0.00	43.34 1.49 -0.49	42.86 1.45 0.00	45.68 1.54 0.00	49.31 1.62 0.00	54.28 1.73 -1.70	58.34 1.84 -2.54	55.72 1.76 -2.32	51.61 1.31 -1.96	47.48 1.25 -1.60	42.06 1.06 0.00	37.61 0.88 0.00	35.17 0.79 0.00
NYISO_LBMP_REFERENCE 24008	35.62 0.00 0.00	31.86 0.00 0.00	30.98 0.00 0.00	29.97 0.00 0.00	29.51 0.00 0.00	28.60 0.00 0.00	27.92 0.00 0.00	28.17 0.00 0.00	31.48 0.00 0.00	33.57 0.00 0.00	36.70 0.00 0.00	37.96 0.00 0.00	41.36 0.00 0.00	41.42 0.00 0.00	44.13 0.00 0.00	47.69 0.00 0.00	50.85 0.00 0.00	53.96 0.00 0.00	51.65 0.00 0.00	48.34 0.00 0.00	44.63 0.00 0.00	40.99 0.00 0.00	36.73 0.00 0.00	34.37 0.00 0.00
NYPA_BRENTWD____GT 24164	50.57 4.27 -10.68	49.62 3.54 -14.23	48.80 3.41 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.79 3.12 -12.07	36.80 3.04 -5.84	39.02 3.41 -7.44	45.08 3.62 -9.98	50.50 3.76 -13.17	53.66 4.15 -12.81	57.98 3.95 -16.07	69.78 4.14 -24.29	62.19 3.98 -16.80	78.87 4.15 -30.59	70.87 4.72 -18.46	79.71 4.78 -24.08	104.50 4.96 -45.58	74.47 4.70 -18.12	65.60 5.22 -12.03	65.55 4.46 -16.45	62.88 4.39 -17.49	61.49 4.22 -20.54	53.87 3.85 -15.64
NYPA_GOWANUS____GT5 24156	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01

NYPA_GOWANUS____GT6 24157	39.86	35.46	34.46	33.27	32.76	32.36	32.38	31.52	35.10	37.20	40.81	41.76	45.38	45.64	48.65	53.46	56.04	59.41	56.81	54.51	58.89	55.98	41.13	38.37
	4.24	3.60	3.47	3.30	3.25	3.15	2.99	3.35	3.62	3.63	4.11	3.80	4.01	4.23	4.50	5.29	5.19	5.45	5.16	5.56	4.82	4.67	4.29	3.99
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.48	0.00	-0.01	0.00	-0.62	-9.44	-10.31	-0.11	-0.01
NYPA_HARLEM__RVR__GT1 24160	39.65	35.43	34.43	33.27	32.76	32.36	32.32	31.43	34.97	36.96	40.47	41.41	44.99	45.21	48.18	52.40	55.42	58.75	56.18	53.36	48.96	45.25	40.74	38.10
	4.02	3.57	3.44	3.30	3.25	3.15	2.93	3.27	3.49	3.39	3.78	3.45	3.64	3.81	4.06	4.72	4.58	4.80	4.55	5.03	4.33	4.26	4.00	3.71
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
NYPA_HARLEM__RVR__GT2 24161	39.65	35.43	34.43	33.27	32.76	32.36	32.32	31.43	34.97	36.96	40.47	41.41	44.99	45.21	48.18	52.40	55.42	58.75	56.18	53.36	48.96	45.25	40.74	38.10
	4.02	3.57	3.44	3.30	3.25	3.15	2.93	3.27	3.49	3.39	3.78	3.45	3.64	3.81	4.06	4.72	4.58	4.80	4.55	5.03	4.33	4.26	4.00	3.71
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
NYPA_KENT____GT 24152	39.83	35.46	34.43	33.28	32.76	32.33	32.38	31.49	35.10	37.17	40.74	41.68	45.30	45.56	48.55	53.12	55.94	59.25	56.65	54.11	54.72	51.49	41.02	38.30
	4.20	3.60	3.44	3.30	3.25	3.12	2.99	3.32	3.62	3.59	4.04	3.72	3.93	4.14	4.41	5.15	5.08	5.29	5.01	5.41	4.69	4.59	4.22	3.92
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	-0.35	-5.40	-5.90	-0.07	-0.01
NYPA_POUCH1____GT 24155	39.76	35.34	34.33	33.15	32.67	32.25	32.30	31.41	35.01	37.10	40.71	41.61	45.26	45.52	48.52	53.39	55.83	59.19	56.60	54.21	61.22	57.13	41.04	38.27
	4.13	3.47	3.35	3.18	3.16	3.03	2.90	3.24	3.53	3.52	4.00	3.64	3.89	4.10	4.37	5.15	4.99	5.23	4.96	5.41	4.73	4.55	4.19	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.62	-1.48	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.55	0.00	0.00	0.00	-0.45	-11.86	-11.59	-0.12	-0.01
NYPA_VERNON____GT2 24162	39.79	35.43	34.43	33.25	32.76	32.33	32.38	31.49	35.07	37.13	40.70	41.61	45.21	45.43	48.41	52.76	55.78	59.09	56.50	53.75	50.56	46.96	40.87	38.23
	4.17	3.57	3.44	3.27	3.25	3.12	2.99	3.32	3.59	3.56	4.00	3.64	3.85	4.02	4.28	5.01	4.93	5.13	4.85	5.32	4.55	4.47	4.11	3.85
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.09	-1.37	-1.50	-0.03	-0.01
NYPA_VERNON____GT3 24163	39.79	35.43	34.43	33.25	32.76	32.33	32.38	31.49	35.07	37.13	40.70	41.61	45.21	45.43	48.41	52.76	55.78	59.09	56.50	53.75	50.56	46.96	40.87	38.23
	4.17	3.57	3.44	3.27	3.25	3.12	2.99	3.32	3.59	3.56	4.00	3.64	3.85	4.02	4.28	5.01	4.93	5.13	4.85	5.32	4.55	4.47	4.11	3.85
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.09	-1.37	-1.50	-0.03	-0.01
NYPA__ASTORIA_CC1 323568	39.79	35.43	34.43	33.25	32.76	32.33	32.38	31.49	35.07	37.10	40.63	41.57	45.12	45.39	48.33	52.60	55.63	58.98	56.39	53.56	49.14	45.38	40.82	38.16
	4.17	3.57	3.44	3.27	3.25	3.12	2.99	3.32	3.59	3.52	3.93	3.61	3.76	3.98	4.19	4.91	4.78	5.02	4.75	5.22	4.51	4.39	4.08	3.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01
NYPA__ASTORIA_CC2 323569	39.79	35.43	34.43	33.25	32.76	32.33	32.38	31.49	35.07	37.10	40.63	41.57	45.12	45.39	48.33	52.60	55.63	58.98	56.39	53.56	49.14	45.38	40.82	38.16
	4.17	3.57	3.44	3.27	3.25	3.12	2.99	3.32	3.59	3.52	3.93	3.61	3.76	3.98	4.19	4.91	4.78	5.02	4.75	5.22	4.51	4.39	4.08	3.78
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01
NYPA__HOLTSVILL 23794	50.25	49.34	48.55	41.79	43.78	43.53	36.52	38.74	44.77	50.20	53.37	57.64	69.37	61.94	78.78	70.83	79.66	104.44	74.42	65.36	65.33	62.71	61.09	53.53
	3.95	3.25	3.16	2.97	2.98	2.86	2.76	3.13	3.30	3.46	3.85	3.61	3.72	3.73	4.06	4.68	4.73	4.91	4.65	4.98	4.24	4.22	3.82	3.51
	-10.68	-14.23	-14.41	-8.85	-11.30	-12.07	-5.84	-7.44	-9.98	-13.17	-12.81	-16.07	-24.29	-16.80	-30.59	-18.46	-24.08	-45.58	-18.12	-12.03	-16.45	-17.49	-20.54	-15.64
NYPA____HELLGATE_GT1 24158	39.65	35.43	34.43	33.27	32.76	32.36	32.32	31.43	34.97	36.96	40.47	41.41	44.99	45.21	48.18	52.40	55.42	58.75	56.18	53.36	48.96	45.25	40.74	38.10
	4.02	3.57	3.44	3.30	3.25	3.15	2.93	3.27	3.49	3.39	3.78	3.45	3.64	3.81	4.06	4.72	4.58	4.80	4.55	5.03	4.33	4.26	4.00	3.71
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	39.65	35.43	34.43	33.27	32.76	32.36	32.32	31.43	34.97	36.96	40.47	41.41	44.99	45.21	48.18	52.40	55.42	58.75	56.18	53.36	48.96	45.25	40.74	38.10
	4.02	3.57	3.44	3.30	3.25	3.15	2.93	3.27	3.49	3.39	3.78	3.45	3.64	3.81	4.06	4.72	4.58	4.80	4.55	5.03	4.33	4.26	4.00	3.71
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.61	-1.48	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
NYS_BARGE__HYD 23848	34.87	31.41	30.42	29.13	28.59	27.73	26.76	26.62	30.32	33.07	36.01	37.23	41.95	42.14	44.15	47.53	50.64	53.75	52.30	48.59	44.91	41.12	36.87	34.55
	-0.75	-0.45	-0.56	-0.84	-0.91	-0.97	-1.40	-1.55	-1.16	-0.50	-0.70	0.95	1.61	1.49	1.32	1.19	1.63	1.19	1.13	0.24	0.27	0.12	0.15	0.17
	0.00	0.00	0.00	0.00	0.00	-0.10	-0.24	0.00	0.00	0.00	0.00	1.69	1.02	0.76	1.31	1.35	1.84	1.40	0.48	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD 24046	35.80	32.08	31.04	29.82	29.36	28.50	27.82	27.83	31.45	33.94	37.11	39.12	43.10	43.17	45.94	49.60	52.98	56.13	53.64	49.69	45.93	42.06	37.61	35.13
	0.18	0.22	0.06	-0.15	-0.15	-0.17	-0.28	-0.34	-0.03	0.37	0.40	1.21	1.78	1.78	1.85	1.96	2.19	2.21	2.01	1.35	1.30	1.06	0.88	0.76
	0.00	0.00	0.00	0.00	0.00	-0.07	-0.18	0.00	0.00	0.00	0.00	0.06	0.03	0.03	0.04	0.04	0.06	0.05	0.01	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	34.34	30.96	30.02	28.74	28.21	27.36	26.44	26.25	29.84	32.57	35.39	35.22	40.32	40.71	42.20	45.52	48.18	51.43	50.76	47.57	43.97	40.34	36.25	33.96
	-1.28	-0.89	-0.96	-1.23	-1.30	-1.34	-1.73	-1.92	-1.64	-1.01	-1.32	0.27	0.78	0.66	0.40	0.24	0.61	0.00	0.00	-0.78	-0.67	-0.66	-0.48	-0.41
	0.00	0.00	0.00	0.00	0.00	-0.11	-0.26	0.00	0.00	0.00	-0.01	3.01	1.83	1.36	2.33	2.41	3.28	2.53	0.89	-0.01	-0.01	-0.01	0.00	0.00

OH_GEN_PROXY 24063	34.48 -1.14 0.00	31.12 -0.73 0.00	30.11 -0.87 0.00	28.83 -1.14 0.00	28.30 -1.21 0.00	27.48 -1.23 -0.11	26.64 -1.54 -0.26	26.45 -1.72 0.00	30.06 -1.42 0.00	32.74 -0.84 0.00	35.56 -1.14 0.00	36.09 0.27 2.14	40.15 0.78 1.99	40.92 0.66 1.16	42.58 0.44 2.00	45.92 0.29 2.06	48.70 0.66 2.81	51.90 0.11 2.17	50.95 0.05 0.75	47.71 -0.63 0.00	44.10 -0.53 0.00	40.50 -0.49 0.00	36.39 -0.33 0.00	34.06 -0.31 0.00
OLIN_CORP_DRP 24177	34.34 -1.28 0.00	30.96 -0.89 0.00	30.02 -0.96 0.00	28.74 -1.23 0.00	28.21 -1.30 0.00	27.36 -1.34 -0.11	26.44 -1.73 -0.26	26.25 -1.92 0.00	29.84 -1.64 0.00	32.57 -1.01 0.00	35.39 -1.32 -0.01	35.21 0.27 3.02	40.31 0.78 1.83	40.71 0.66 1.37	42.19 0.40 2.34	45.51 0.24 2.42	48.17 0.61 3.29	51.41 0.00 2.54	50.75 0.00 0.89	47.57 -0.78 -0.01	43.97 -0.67 -0.01	40.34 -0.66 -0.01	36.25 -0.48 0.00	33.96 -0.41 0.00
OLIN_CORP_DSASP 323712	34.34 -1.28 0.00	30.96 -0.89 0.00	30.02 -0.96 0.00	28.74 -1.23 0.00	28.21 -1.30 0.00	27.36 -1.34 -0.11	26.44 -1.73 -0.26	26.25 -1.92 0.00	29.84 -1.64 0.00	32.57 -1.01 0.00	35.39 -1.32 -0.01	35.22 0.27 3.01	40.32 0.78 1.83	40.71 0.66 1.36	42.20 0.40 2.33	45.52 0.24 2.41	48.18 0.61 3.28	51.43 0.00 2.53	50.76 0.00 0.89	47.57 -0.78 -0.01	43.97 -0.67 -0.01	40.34 -0.66 -0.01	36.25 -0.48 0.00	33.96 -0.41 0.00
ONEIDA_HERK_LFGE 323681	35.41 1.00 1.21	32.28 0.89 0.46	30.93 0.80 0.86	29.57 0.75 1.15	29.49 0.71 0.72	28.16 0.69 1.13	27.56 0.67 1.02	28.08 0.67 0.76	31.98 0.85 0.35	34.13 1.04 0.49	37.26 1.25 0.69	38.74 1.36 0.59	45.95 1.74 -2.85	42.25 1.61 0.78	44.95 1.77 0.95	48.46 1.96 1.18	64.34 2.19 -11.30	73.43 2.54 -16.94	69.62 2.53 -15.44	63.41 2.03 -13.04	57.41 2.14 -10.63	41.92 1.76 0.84	37.38 1.36 0.70	34.67 1.20 0.90
ONONDAGA_REF_OCCRA 23987	35.87 0.25 0.00	32.11 0.25 0.00	31.17 0.19 0.00	30.09 0.12 0.00	29.60 0.09 0.00	28.72 0.06 -0.07	28.13 0.06 -0.16	28.25 0.08 0.00	31.73 0.25 0.00	33.98 0.40 0.00	37.21 0.51 0.00	38.68 0.72 0.00	42.92 0.95 -0.61	42.41 0.99 0.00	45.15 1.02 0.00	48.64 0.95 0.00	53.97 1.02 -2.10	58.18 1.08 -3.15	55.45 0.93 -2.87	51.39 0.63 -2.42	47.32 0.71 -1.97	41.65 0.65 0.00	37.17 0.44 0.00	34.79 0.41 0.00
ONONDAGA___COGEN 23986	35.83 0.22 0.00	32.08 0.22 0.00	31.14 0.16 0.00	30.06 0.09 0.00	29.60 0.09 0.00	28.72 0.06 -0.06	28.10 0.03 -0.15	28.23 0.06 0.00	31.70 0.22 0.00	33.98 0.40 0.00	37.14 0.44 0.00	38.65 0.68 0.00	42.81 0.87 -0.58	42.33 0.91 0.00	45.10 0.97 0.00	48.59 0.90 0.00	53.82 0.96 -2.00	57.99 1.02 -3.00	55.26 0.88 -2.74	51.28 0.63 -2.31	47.19 0.67 -1.89	41.57 0.57 0.00	37.13 0.40 0.00	34.75 0.38 0.00
ONTARIO___LFGE 23819	36.37 0.75 0.00	32.59 0.73 0.00	31.54 0.56 0.00	30.33 0.36 0.00	29.86 0.36 0.00	29.01 0.32 -0.09	28.36 0.22 -0.22	28.42 0.25 0.00	32.01 0.53 0.00	34.48 0.91 0.00	37.84 1.14 0.00	39.82 1.86 0.00	43.72 2.36 0.00	43.82 2.40 0.00	46.38 2.25 0.00	49.98 2.29 0.00	53.44 2.59 0.00	56.60 2.64 0.00	54.12 2.48 0.00	50.13 1.79 0.00	46.37 1.74 0.00	42.64 1.64 0.00	37.98 1.25 0.00	35.47 1.10 0.00
ORANGEVILLE_WT_PWR 323706	35.69 0.07 0.00	32.11 0.25 0.00	30.98 0.00 0.00	29.70 -0.27 0.00	29.15 -0.35 0.00	28.32 -0.40 -0.12	27.54 -0.67 -0.30	27.47 -0.70 0.00	31.17 -0.31 0.00	33.98 0.40 0.00	37.07 0.37 0.00	42.93 1.71 -3.26	45.60 2.27 -1.97	45.07 2.19 -1.46	48.77 2.12 -2.52	52.39 2.10 -2.60	56.95 2.54 -3.55	58.85 2.16 -2.73	54.60 2.01 -0.94	49.50 1.16 0.00	45.75 1.12 0.00	41.94 0.94 0.00	37.46 0.73 0.00	34.92 0.55 0.00
OSWEGATCHIE___HYD 24044	24.93 -0.93 9.76	27.29 -0.83 3.73	23.22 -0.83 6.93	19.86 -0.84 9.27	22.84 -0.83 5.85	18.68 -0.80 9.12	18.85 -0.78 8.29	21.26 -0.76 6.15	27.80 -0.82 2.86	28.88 -0.77 3.93	30.35 -0.73 5.62	32.40 -0.80 4.76	53.45 -0.74 -12.84	34.26 -0.87 6.28	35.54 -0.93 7.67	37.19 -0.95 9.55	106.14 -0.97 -56.26	137.64 -0.65 -84.32	128.12 -0.41 -76.88	112.53 -0.72 -64.91	97.19 -0.36 -52.91	33.71 -0.53 6.75	30.43 -0.62 5.67	26.38 -0.69 7.31
OSWEGO___5 23606	35.15 -0.46 0.00	31.47 -0.38 0.00	30.58 -0.40 0.00	29.55 -0.42 0.00	29.07 -0.44 0.00	28.22 -0.43 -0.04	27.58 -0.45 -0.11	27.72 -0.45 0.00	31.07 -0.41 0.00	33.27 -0.30 0.00	36.30 -0.40 0.00	37.73 -0.23 0.00	41.20 -0.16 0.00	41.29 -0.12 0.00	43.96 -0.18 0.00	47.40 -0.28 0.00	50.55 -0.30 0.00	53.64 -0.32 0.00	51.29 -0.36 0.00	47.86 -0.48 0.00	44.32 -0.31 0.00	40.67 -0.33 0.00	36.36 -0.37 0.00	34.03 -0.34 0.00
OSWEGO___6 23613	35.15 -0.46 0.00	31.47 -0.38 0.00	30.58 -0.40 0.00	29.55 -0.42 0.00	29.07 -0.44 0.00	28.22 -0.43 -0.04	27.58 -0.45 -0.11	27.72 -0.45 0.00	31.07 -0.41 0.00	33.27 -0.30 0.00	36.30 -0.40 0.00	37.73 -0.23 0.00	41.20 -0.16 0.00	41.29 -0.12 0.00	43.96 -0.18 0.00	47.40 -0.28 0.00	50.55 -0.30 0.00	53.64 -0.32 0.00	51.29 -0.36 0.00	47.86 -0.48 0.00	44.32 -0.31 0.00	40.67 -0.33 0.00	36.36 -0.37 0.00	34.03 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	35.37 -0.25 0.00	31.82 -0.03 0.00	30.79 -0.18 0.00	29.46 -0.51 0.00	28.92 -0.59 0.00	28.05 -0.66 -0.11	27.11 -1.06 -0.26	27.01 -1.16 0.00	30.79 -0.69 0.00	33.61 0.03 0.00	36.59 -0.11 0.00	39.94 1.59 -0.38	43.90 2.31 -0.23	43.77 2.19 -0.17	46.50 2.07 -0.29	50.00 2.00 -0.30	53.76 2.49 -0.42	56.33 2.05 -0.32	53.66 1.91 -0.11	49.31 0.97 0.00	45.58 0.94 0.00	41.74 0.74 0.00	37.39 0.66 0.00	34.99 0.62 0.00
OXBOW___ 24026	34.94 -0.68 0.00	31.47 -0.38 0.00	30.48 -0.50 0.00	29.16 -0.81 0.00	28.62 -0.88 0.00	27.76 -0.94 -0.11	26.83 -1.34 -0.26	26.68 -1.49 0.00	30.41 -1.07 0.00	33.17 -0.40 0.00	36.12 -0.59 0.00	37.73 1.06 1.29	42.31 1.74 0.79	42.40 1.57 0.59	44.54 1.41 1.01	47.94 1.29 1.04	51.17 1.73 1.41	54.11 1.24 1.09	52.45 1.19 0.39	48.64 0.29 0.00	44.95 0.31 0.00	41.21 0.21 0.00	36.95 0.22 0.00	34.58 0.21 0.00
OXY_CHEM_DSASP 323612	34.34 -1.28 0.00	30.96 -0.89 0.00	30.02 -0.96 0.00	28.74 -1.23 0.00	28.21 -1.30 0.00	27.36 -1.34 -0.11	26.44 -1.73 -0.26	26.25 -1.92 0.00	29.84 -1.64 0.00	32.57 -1.01 0.00	35.39 -1.32 -0.01	35.22 0.27 3.01	40.32 0.78 1.83	40.71 0.66 1.36	42.20 0.40 2.33	45.52 0.24 2.41	48.18 0.61 3.28	51.43 0.00 2.53	50.76 0.00 0.89	47.57 -0.78 -0.01	43.97 -0.67 -0.01	40.34 -0.66 -0.01	36.25 -0.48 0.00	33.96 -0.41 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	34.34 -1.28 0.00	30.96 -0.89 0.00	30.02 -0.96 0.00	28.74 -1.23 0.00	28.21 -1.30 0.00	27.36 -1.34 -0.11	26.44 -1.73 -0.26	26.25 -1.92 0.00	29.84 -1.64 0.00	32.57 -1.01 0.00	35.39 -1.32 -0.01	35.22 0.27 3.01	40.32 0.78 1.83	40.71 0.66 1.36	42.20 0.40 2.33	45.52 0.24 2.41	48.18 0.61 3.28	51.43 0.00 2.53	50.76 0.00 0.89	47.57 -0.78 -0.01	43.97 -0.67 -0.01	40.34 -0.66 -0.01	36.25 -0.48 0.00	33.96 -0.41 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.65 4.02 -0.01	35.37 3.50 -0.01	34.40 3.41 -0.01	33.22 3.24 -0.01	32.70 3.19 -0.01	32.27 3.06 -0.61	32.27 2.88 -1.48	31.37 3.21 0.01	34.94 3.46 0.01	36.96 3.39 0.01	40.47 3.78 0.01	41.41 3.45 0.01	44.95 3.60 0.01	45.21 3.81 0.01	48.14 4.02 0.01	52.40 4.72 0.01	55.42 4.58 0.01	58.75 4.80 0.01	56.18 4.55 0.01	53.36 5.03 0.01	48.96 4.33 0.01	45.21 4.22 0.01	40.70 3.97 -0.01	38.06 3.68 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.36 4.74 -0.01	36.00 4.14 -0.01	34.99 4.00 -0.01	33.82 3.84 -0.01	33.29 3.78 -0.01	32.87 3.66 -0.61	32.83 3.43 -1.48	31.94 3.78 0.01	35.56 4.09 0.01	37.63 4.06 0.01	41.21 4.51 0.01	42.13 4.18 0.01	45.78 4.43 0.01	46.04 4.64 0.01	49.07 4.94 0.01	53.50 5.82 0.01	56.79 5.95 0.01	59.99 6.04 0.01	57.37 5.73 0.01	54.61 6.28 0.01	50.12 5.49 0.01	46.28 5.29 0.01	41.69 4.96 -0.01	39.02 4.64 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	35.94 0.32 0.00	32.33 0.48 0.00	31.23 0.25 0.00	29.88 -0.09 0.00	29.33 -0.18 0.00	28.46 -0.26 -0.11	27.64 -0.56 -0.28	27.61 -0.56 0.00	31.45 -0.03 0.00	34.35 0.77 0.00	37.47 0.77 0.00	55.85 2.39 -15.50	53.85 3.10 -9.38	51.38 2.98 -6.98	59.06 2.91 -12.01	63.05 2.96 -12.40	71.27 3.51 -16.91	70.02 3.07 -12.99	59.01 2.89 -4.47	50.23 1.88 0.00	46.42 1.79 0.00	42.51 1.52 0.00	38.01 1.28 0.00	35.44 1.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.32 3.70 0.00	35.04 3.19 0.00	34.08 3.10 0.00	32.94 2.97 0.00	32.40 2.89 0.00	31.99 2.77 -0.61	32.12 2.71 -1.50	31.13 2.96 0.00	34.66 3.18 0.00	36.83 3.26 0.00	40.34 3.63 0.00	41.38 3.42 0.00	44.96 3.60 0.00	45.43 4.02 0.00	48.46 4.33 0.00	52.60 4.91 0.00	56.04 5.19 0.00	59.47 5.51 0.00	56.92 5.27 0.00	53.66 5.32 0.00	49.28 4.64 0.00	45.42 4.43 0.00	40.43 3.71 0.00	37.78 3.40 0.00
PEEKSKILL____ 23653	39.07 3.45 0.00	34.85 2.99 0.00	33.86 2.88 0.00	32.73 2.76 0.00	32.22 2.71 0.00	31.83 2.63 -0.60	31.92 2.54 -1.46	30.96 2.79 0.00	34.47 2.99 0.00	36.60 3.02 0.00	40.08 3.37 0.00	41.07 3.11 0.00	44.59 3.23 0.00	44.85 3.44 0.00	47.84 3.71 0.00	51.93 4.24 0.00	55.23 4.37 0.00	58.49 4.53 0.00	55.93 4.28 0.00	52.88 4.54 0.00	48.52 3.88 0.00	44.76 3.77 0.00	40.14 3.42 0.00	37.54 3.16 0.00
PGE MADISON____WINDPWR 24146	38.61 2.99 0.00	34.56 2.71 0.00	33.49 2.51 0.00	32.34 2.37 0.00	31.78 2.27 0.00	30.96 2.17 -0.19	30.48 2.09 -0.46	30.37 2.20 0.00	34.25 2.77 0.00	36.80 3.22 0.00	40.48 3.78 0.00	42.42 4.36 -0.09	46.59 5.17 -0.06	46.51 5.05 -0.04	49.59 5.38 -0.07	53.63 5.86 -0.08	57.26 6.30 -0.10	60.84 6.80 -0.08	58.18 6.51 -0.03	53.66 5.32 0.00	49.68 5.04 0.00	45.38 4.39 0.00	40.22 3.49 0.00	37.54 3.16 0.00
PIERCEFIELD____HYD 23852	18.67 -2.24 14.71	24.19 -2.04 5.63	18.56 -1.98 10.44	14.11 -1.89 13.97	18.84 -1.86 8.81	13.05 -1.80 13.75	13.70 -1.73 12.49	17.18 -1.72 9.27	25.21 -1.95 4.32	25.51 -2.15 5.92	26.00 -2.24 8.46	28.28 -2.51 7.17	24.66 -2.73 13.97	29.18 -2.77 9.46	29.58 -3.00 11.55	30.06 -3.24 14.38	17.58 -3.46 29.81	5.93 -3.35 44.68	7.91 -3.00 40.74	10.85 -3.09 34.40	14.01 -2.59 28.04	28.32 -2.50 10.18	25.98 -2.20 8.54	21.26 -2.10 11.01
PINELAWN_CC_1 323563	50.57 4.27 -10.68	49.62 3.54 -14.23	48.80 3.41 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.82 3.15 -12.07	36.80 3.04 -5.84	39.02 3.41 -7.44	45.11 3.65 -9.98	50.50 3.76 -13.17	53.33 3.82 -12.81	57.56 3.53 -16.07	69.16 3.51 -24.29	62.02 3.81 -16.80	78.74 4.02 -30.59	70.63 4.48 -18.46	79.46 4.52 -24.08	104.23 4.69 -45.58	74.21 4.44 -18.12	65.21 4.83 -12.03	65.19 4.10 -16.45	62.71 4.22 -17.49	61.16 3.89 -20.54	53.56 3.54 -15.64
PJM_GEN_HTP_PROXY 323702	39.54 3.92 0.00	35.23 3.38 0.00	34.23 3.25 0.00	33.06 3.09 0.00	32.58 3.07 0.00	32.15 2.95 -0.60	32.24 2.85 -1.48	31.32 3.15 0.00	34.88 3.40 0.00	37.00 3.43 0.00	40.55 3.85 0.00	41.93 3.53 -0.44	44.60 3.68 0.44	45.27 3.85 0.00	48.28 4.15 0.00	52.41 4.72 0.00	55.63 4.78 0.00	58.92 4.96 0.00	56.34 4.70 0.00	53.37 5.03 0.00	48.92 4.29 0.00	45.22 4.22 0.00	40.67 3.93 -0.01	37.98 3.61 0.00
PJM_GEN_KEystone 24065	37.08 1.46 0.00	33.22 1.37 0.00	32.22 1.24 0.00	31.02 1.05 0.00	30.51 1.00 0.00	29.92 0.94 -0.38	29.62 0.78 -0.92	29.10 0.93 0.00	32.61 1.13 0.00	34.98 1.41 0.00	38.24 1.54 0.00	41.20 1.90 -1.34	43.62 2.15 -0.11	44.06 2.23 -0.41	47.08 2.25 -0.70	50.89 2.48 -0.72	54.53 2.69 -0.99	57.20 2.48 -0.76	52.91 2.38 1.11	47.36 2.22 3.21	45.50 1.92 1.05	41.70 1.85 1.14	38.42 1.69 0.00	35.92 1.55 0.00
PJM_GEN_NEPTUNE_PROXY 323594	50.36 4.06 -10.68	49.46 3.38 -14.23	48.64 3.25 -14.41	41.97 3.15 -8.85	43.93 3.13 -11.30	43.68 3.00 -12.07	36.69 2.93 -5.84	38.91 3.29 -7.44	44.99 3.53 -9.98	50.34 3.59 -13.17	53.44 3.93 -12.81	58.15 3.68 -16.50	69.02 3.80 -23.85	62.15 3.94 -16.80	78.92 4.19 -30.59	70.96 4.81 -18.46	79.81 4.88 -24.08	104.55 5.02 -45.58	74.52 4.75 -18.12	65.55 5.18 -12.03	65.51 4.42 -16.45	62.83 4.34 -17.49	61.31 4.04 -20.54	53.70 3.68 -15.64
PJM_GEN_VFT_PROXY 323633	39.64 4.02 0.00	35.30 3.44 0.00	34.26 3.28 0.00	33.06 3.09 0.00	32.55 3.04 0.00	32.15 2.95 -0.60	32.24 2.85 -1.48	31.38 3.21 0.00	34.97 3.49 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.89 3.49 -0.44	44.52 3.60 0.44	45.18 3.77 0.00	48.15 4.02 0.00	52.27 4.58 0.00	55.43 4.58 0.00	58.60 4.64 0.00	56.09 4.44 0.00	53.22 4.88 0.00	48.79 4.15 0.00	45.09 4.10 0.00	40.63 3.89 -0.01	37.95 3.57 0.00
PLEASANTVLY____LBMP 24000	38.89 3.27 0.00	34.69 2.83 0.00	33.74 2.76 0.00	32.64 2.67 0.00	32.13 2.63 0.00	31.77 2.54 -0.63	31.91 2.46 -1.53	30.82 2.65 0.00	34.31 2.83 0.00	36.39 2.82 0.00	39.82 3.12 0.00	40.88 2.92 0.00	44.34 2.98 0.00	44.52 3.11 0.00	47.45 3.31 0.00	51.51 3.82 0.00	54.77 3.92 0.00	58.06 4.10 0.00	55.57 3.92 0.00	52.45 4.11 0.00	48.16 3.53 0.00	44.44 3.44 0.00	39.88 3.16 0.00	37.29 2.92 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.25 3.63 0.00	34.98 3.12 0.00	34.02 3.04 0.00	32.85 2.88 0.00	32.37 2.86 0.00	31.95 2.75 -0.61	32.06 2.65 -1.49	31.07 2.90 0.00	34.60 3.12 0.00	36.73 3.16 0.00	40.22 3.52 0.00	41.23 3.27 0.00	44.79 3.43 0.00	44.98 3.56 0.00	47.97 3.84 0.00	52.07 4.38 0.00	55.38 4.52 0.00	58.65 4.69 0.00	56.14 4.49 0.00	53.03 4.69 0.00	48.65 4.02 0.00	44.93 3.94 0.00	40.33 3.60 0.00	37.67 3.30 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	39.18 3.56 0.00	34.88 3.03 0.00	33.95 2.97 0.00	32.82 2.85 0.00	32.31 2.80 0.00	31.94 2.72 -0.62	32.07 2.62 -1.53	30.99 2.82 0.00	34.50 3.02 0.00	36.60 3.02 0.00	40.08 3.37 0.00	41.15 3.19 0.00	44.71 3.35 0.00	44.93 3.52 0.00	47.88 3.75 0.00	52.03 4.34 0.00	55.38 4.52 0.00	58.76 4.80 0.00	56.30 4.65 0.00	53.03 4.69 0.00	48.70 4.06 0.00	44.89 3.90 0.00	40.22 3.49 0.00	37.57 3.20 0.00

POLETTI____ 23519	39.54 3.92 0.00	35.23 3.38 0.00	34.20 3.22 0.00	33.06 3.09 0.00	32.55 3.04 0.00	32.15 2.95 -0.60	32.24 2.85 -1.48	31.35 3.18 0.00	34.88 3.40 0.00	37.00 3.43 0.00	40.52 3.82 0.00	41.42 3.45 0.00	44.96 3.60 0.00	45.22 3.81 0.00	48.15 4.02 0.00	52.31 4.62 0.00	55.48 4.63 0.00	58.76 4.80 0.00	56.19 4.55 0.00	53.27 4.93 0.00	48.83 4.19 0.00	45.13 4.14 0.00	40.59 3.86 -0.01	37.98 3.61 0.00
PORT_JEFF_3 23555	50.32 4.02 -10.68	49.37 3.28 -14.23	48.55 3.16 -14.41	41.82 3.00 -8.85	43.78 2.98 -11.30	43.56 2.89 -12.07	36.55 2.79 -5.84	38.77 3.15 -7.44	44.80 3.34 -9.98	50.24 3.49 -13.17	53.40 3.89 -12.81	57.60 3.57 -16.07	69.25 3.60 -24.29	61.78 3.56 -16.80	78.61 3.88 -30.59	70.63 4.48 -18.46	79.46 4.52 -24.08	104.23 4.69 -45.58	74.21 4.44 -18.12	65.16 4.79 -12.03	65.11 4.02 -16.45	62.63 4.14 -17.49	60.98 3.71 -20.54	53.56 3.54 -15.64
PORT_JEFF_4 23616	50.32 4.02 -10.68	49.37 3.28 -14.23	48.55 3.16 -14.41	41.82 3.00 -8.85	43.78 2.98 -11.30	43.56 2.89 -12.07	36.55 2.79 -5.84	38.77 3.15 -7.44	44.80 3.34 -9.98	50.24 3.49 -13.17	53.40 3.89 -12.81	57.60 3.57 -16.07	69.25 3.60 -24.29	61.78 3.56 -16.80	78.61 3.88 -30.59	70.63 4.48 -18.46	79.46 4.52 -24.08	104.23 4.69 -45.58	74.21 4.44 -18.12	65.16 4.79 -12.03	65.11 4.02 -16.45	62.63 4.14 -17.49	60.98 3.71 -20.54	53.56 3.54 -15.64
PORT_JEFF_IC 23713	50.36 4.06 -10.68	49.40 3.31 -14.23	48.58 3.19 -14.41	41.85 3.03 -8.85	43.82 3.01 -11.30	43.59 2.92 -12.07	36.58 2.82 -5.84	38.80 3.18 -7.44	44.83 3.37 -9.98	50.27 3.52 -13.17	53.48 3.96 -12.81	57.71 3.68 -16.07	69.41 3.76 -24.29	61.73 3.52 -16.80	78.61 3.88 -30.59	70.63 4.48 -18.46	79.46 4.52 -24.08	104.23 4.69 -45.58	74.21 4.44 -18.12	65.12 4.74 -12.03	65.11 4.02 -16.45	62.75 4.26 -17.49	61.09 3.82 -20.54	53.63 3.61 -15.64
PPL PILGRIM_ST_GT1 24216	50.57 4.27 -10.68	49.62 3.54 -14.23	48.80 3.41 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.79 3.12 -12.07	36.80 3.04 -5.84	39.02 3.41 -7.44	45.08 3.62 -9.98	50.50 3.76 -13.17	53.66 4.15 -12.81	57.98 3.95 -16.07	69.78 4.14 -24.29	62.19 3.98 -16.80	78.87 4.15 -30.59	70.87 4.72 -18.46	79.71 4.78 -24.08	104.50 4.96 -45.58	74.47 4.70 -18.12	65.60 5.22 -12.03	65.55 4.46 -16.45	62.88 4.39 -17.49	61.49 4.22 -20.54	53.87 3.85 -15.64
PPL PILGRIM_ST_GT2 24217	50.57 4.27 -10.68	49.62 3.54 -14.23	48.80 3.41 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.79 3.12 -12.07	36.80 3.04 -5.84	39.02 3.41 -7.44	45.08 3.62 -9.98	50.50 3.76 -13.17	53.66 4.15 -12.81	57.98 3.95 -16.07	69.78 4.14 -24.29	62.19 3.98 -16.80	78.87 4.15 -30.59	70.87 4.72 -18.46	79.71 4.78 -24.08	104.50 4.96 -45.58	74.47 4.70 -18.12	65.60 5.22 -12.03	65.55 4.46 -16.45	62.88 4.39 -17.49	61.49 4.22 -20.54	53.87 3.85 -15.64
PPL_SHRM_GT3 24213	50.04 3.74 -10.68	49.08 2.99 -14.23	48.27 2.88 -14.41	41.52 2.70 -8.85	43.49 2.68 -11.30	43.28 2.60 -12.07	36.27 2.51 -5.84	38.46 2.84 -7.44	44.48 3.02 -9.98	49.94 3.19 -13.17	53.22 3.71 -12.81	57.56 3.53 -16.07	69.33 3.68 -24.29	61.98 3.77 -16.80	78.87 4.15 -30.59	70.92 4.77 -18.46	79.77 4.83 -24.08	104.55 5.02 -45.58	74.52 4.75 -18.12	65.45 5.07 -12.03	65.37 4.29 -16.45	62.67 4.18 -17.49	60.98 3.71 -20.54	53.35 3.33 -15.64
PPL_SHRM_GT4 24214	50.04 3.74 -10.68	49.08 2.99 -14.23	48.27 2.88 -14.41	41.52 2.70 -8.85	43.49 2.68 -11.30	43.28 2.60 -12.07	36.27 2.51 -5.84	38.46 2.84 -7.44	44.48 3.02 -9.98	49.94 3.19 -13.17	53.22 3.71 -12.81	57.56 3.53 -16.07	69.33 3.68 -24.29	61.98 3.77 -16.80	78.87 4.15 -30.59	70.92 4.77 -18.46	79.77 4.83 -24.08	104.55 5.02 -45.58	74.52 4.75 -18.12	65.45 5.07 -12.03	65.37 4.29 -16.45	62.67 4.18 -17.49	60.98 3.71 -20.54	53.35 3.33 -15.64
PROJECT___ORANGE 1 24174	35.73 0.11 0.00	31.98 0.13 0.00	31.07 0.09 0.00	30.00 0.03 0.00	29.51 0.00 0.00	28.63 -0.03 -0.05	27.99 -0.06 -0.13	28.14 -0.03 0.00	31.57 0.09 0.00	33.84 0.27 0.00	37.03 0.33 0.00	38.49 0.53 0.00	42.79 0.75 -0.68	42.20 0.78 0.00	44.88 0.75 0.00	48.36 0.67 0.00	53.90 0.71 -2.34	58.22 0.76 -3.51	55.47 0.62 -3.20	51.38 0.34 -2.70	47.33 0.49 -2.20	41.45 0.45 0.00	37.02 0.29 0.00	34.65 0.27 0.00
PROJECT___ORANGE 2 24166	35.73 0.11 0.00	31.98 0.13 0.00	31.07 0.09 0.00	30.00 0.03 0.00	29.51 0.00 0.00	28.63 -0.03 -0.05	27.99 -0.06 -0.13	28.14 -0.03 0.00	31.57 0.09 0.00	33.84 0.27 0.00	37.03 0.33 0.00	38.49 0.53 0.00	42.79 0.75 -0.68	42.20 0.78 0.00	44.88 0.75 0.00	48.36 0.67 0.00	53.90 0.71 -2.34	58.22 0.76 -3.51	55.47 0.62 -3.20	51.38 0.34 -2.70	47.33 0.49 -2.20	41.45 0.45 0.00	37.02 0.29 0.00	34.65 0.27 0.00
PYRITES___HYD 24023	18.93 -1.57 15.13	24.61 -1.46 5.79	18.82 -1.42 10.74	14.29 -1.32 14.36	19.12 -1.33 9.06	13.18 -1.29 14.14	13.82 -1.26 12.84	17.40 -1.24 9.53	25.69 -1.35 4.44	26.01 -1.48 6.09	26.46 -1.54 8.70	28.84 -1.75 7.37	26.07 -1.82 13.47	29.78 -1.90 9.73	30.22 -2.03 11.88	30.75 -2.15 14.79	21.05 -2.24 27.57	10.65 -2.00 41.32	12.27 -1.70 37.67	14.55 -1.98 31.80	17.24 -1.47 25.92	28.97 -1.56 10.46	26.51 -1.43 8.79	21.67 -1.38 11.33
RAMAPO___LBMP 323565	38.89 3.27 0.00	34.66 2.80 0.00	33.67 2.69 0.00	32.55 2.58 0.00	32.04 2.54 0.00	31.64 2.46 -0.58	31.71 2.37 -1.42	30.79 2.62 0.00	34.28 2.80 0.00	36.39 2.82 0.00	39.86 3.16 0.00	40.88 2.92 0.00	44.38 3.02 0.00	44.60 3.19 0.00	47.53 3.40 0.00	51.60 3.91 0.00	54.92 4.07 0.00	58.11 4.16 0.00	55.62 3.98 0.00	52.50 4.16 0.00	48.21 3.57 0.00	44.48 3.48 0.00	39.92 3.19 0.00	37.33 2.96 0.00
RANKINE____ 23646	35.65 0.04 0.00	32.08 0.22 0.00	31.01 0.03 0.00	29.67 -0.30 0.00	29.12 -0.38 0.00	28.25 -0.46 -0.11	27.41 -0.78 -0.28	27.33 -0.84 0.00	31.13 -0.35 0.00	33.98 0.40 0.00	37.03 0.33 0.00	46.43 1.93 -6.54	47.92 2.61 -3.96	46.84 2.48 -2.94	51.58 2.38 -5.07	55.26 2.34 -5.23	60.83 2.85 -7.14	61.87 2.43 -5.48	55.80 2.27 -1.89	49.69 1.35 0.00	45.93 1.30 0.00	42.06 1.06 0.00	37.68 0.95 0.00	35.17 0.79 0.00
RAVENSWOOD_GT2_1 24244	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.46 4.77 0.00	55.69 4.83 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.02	38.02 3.64 0.00
RAVENSWOOD_GT2_2 24245	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.46 4.77 0.00	55.69 4.83 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.02	38.02 3.64 0.00

RAVENSWOOD_GT2_3 24246	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.94 3.46 0.00	37.07 3.49 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.50 4.81 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.46 5.12 0.00	49.01 4.38 0.00	45.30 4.30 0.00	40.71 3.97 -0.02	38.05 3.68 0.00
RAVENSWOOD_GT2_4 24247	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.94 3.46 0.00	37.07 3.49 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.35 3.94 0.00	48.33 4.19 0.00	52.50 4.81 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.46 5.12 0.00	49.01 4.38 0.00	45.30 4.30 0.00	40.71 3.97 -0.02	38.05 3.68 0.00
RAVENSWOOD_GT3_1 24248	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.46 4.77 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.02	38.05 3.68 0.00
RAVENSWOOD_GT3_2 24249	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.46 4.77 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.02	38.05 3.68 0.00
RAVENSWOOD_GT3_3 24250	39.68 4.06 0.00	35.33 3.47 0.00	34.33 3.35 0.00	33.15 3.18 0.00	32.67 3.16 0.00	32.27 3.06 -0.60	32.32 2.93 -1.48	31.44 3.27 0.00	35.01 3.53 0.00	37.13 3.56 0.00	40.67 3.96 0.00	41.64 3.68 0.00	45.21 3.85 0.00	45.43 4.02 0.00	48.41 4.28 0.00	52.60 4.91 0.00	55.84 4.99 0.00	59.14 5.18 0.00	56.55 4.91 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.38 4.39 0.00	40.78 4.04 -0.02	38.12 3.75 0.00
RAVENSWOOD_GT3_4 24251	39.68 4.06 0.00	35.33 3.47 0.00	34.33 3.35 0.00	33.15 3.18 0.00	32.67 3.16 0.00	32.27 3.06 -0.60	32.32 2.93 -1.48	31.44 3.27 0.00	35.01 3.53 0.00	37.13 3.56 0.00	40.67 3.96 0.00	41.64 3.68 0.00	45.21 3.85 0.00	45.43 4.02 0.00	48.41 4.28 0.00	52.60 4.91 0.00	55.84 4.99 0.00	59.14 5.18 0.00	56.55 4.91 0.00	53.56 5.22 0.00	49.14 4.51 0.00	45.38 4.39 0.00	40.78 4.04 -0.02	38.12 3.75 0.00
RAVENSWOOD_GT_1 23729	39.79 4.17 -0.01	35.43 3.57 -0.01	34.43 3.44 -0.01	33.25 3.27 -0.01	32.76 3.25 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.13 3.56 0.00	40.70 4.00 0.00	41.61 3.64 0.00	45.21 3.85 0.00	45.43 4.02 0.00	48.41 4.28 0.00	52.76 5.01 -0.07	55.78 4.93 0.00	59.09 5.13 0.00	56.50 4.85 0.00	53.75 5.32 -0.09	50.56 4.55 -1.37	46.96 4.47 -1.50	40.87 4.11 -0.03	38.23 3.85 -0.01
RAVENSWOOD_GT_10 24258	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.46 4.77 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.67 3.93 -0.02	38.02 3.64 0.00
RAVENSWOOD_GT_11 24259	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.46 4.77 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.67 3.93 -0.02	38.02 3.64 0.00
RAVENSWOOD_GT_4 24252	39.57 3.95 0.01	35.23 3.38 0.01	34.23 3.25 0.01	33.08 3.12 0.01	32.57 3.07 0.01	32.17 2.97 -0.60	32.27 2.88 -1.48	31.35 3.18 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.51 4.77 -0.05	55.69 4.83 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.48 5.07 -0.07	50.01 4.33 -1.04	46.40 4.26 -1.14	40.68 3.93 -0.03	38.01 3.64 0.01
RAVENSWOOD_GT_5 24254	39.57 3.95 0.01	35.23 3.38 0.01	34.23 3.25 0.01	33.08 3.12 0.01	32.57 3.07 0.01	32.17 2.97 -0.60	32.27 2.88 -1.48	31.35 3.18 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.51 4.77 -0.05	55.69 4.83 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.48 5.07 -0.07	50.01 4.33 -1.04	46.40 4.26 -1.14	40.68 3.93 -0.03	38.01 3.64 0.01
RAVENSWOOD_GT_6 24253	39.57 3.95 0.01	35.23 3.38 0.01	34.23 3.25 0.01	33.08 3.12 0.01	32.57 3.07 0.01	32.17 2.97 -0.60	32.27 2.88 -1.48	31.35 3.18 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.51 4.77 -0.05	55.69 4.83 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.48 5.07 -0.07	50.01 4.33 -1.04	46.40 4.26 -1.14	40.68 3.93 -0.03	38.01 3.64 0.01
RAVENSWOOD_GT_7 24255	39.57 3.95 0.01	35.23 3.38 0.01	34.23 3.25 0.01	33.08 3.12 0.01	32.57 3.07 0.01	32.17 2.97 -0.60	32.27 2.88 -1.48	31.35 3.18 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.51 4.77 -0.05	55.69 4.83 0.00	58.92 4.96 0.00	56.39 4.75 0.00	53.48 5.07 -0.07	50.01 4.33 -1.04	46.40 4.26 -1.14	40.68 3.93 -0.03	38.01 3.64 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.46 4.77 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.67 3.93 -0.02	38.02 3.64 0.00
RAVENSWOOD_GT_9 24257	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.18 2.97 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.91 3.43 0.00	37.03 3.46 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.46 4.77 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.67 3.93 -0.02	38.02 3.64 0.00

RAVENSWOOD___1 23533	39.76 4.13 -0.01	35.40 3.54 -0.01	34.40 3.41 -0.01	33.25 3.27 -0.01	32.73 3.22 -0.01	32.33 3.12 -0.61	32.38 2.99 -1.48	31.49 3.32 0.00	35.07 3.59 0.00	37.13 3.56 0.00	40.67 3.96 0.00	41.61 3.64 0.00	45.16 3.80 0.00	45.43 4.02 0.00	48.41 4.28 0.00	52.65 4.96 0.00	55.73 4.88 0.00	59.09 5.13 0.00	56.45 4.80 0.00	53.61 5.27 0.00	49.19 4.55 0.00	45.42 4.43 0.00	40.85 4.11 -0.02	38.20 3.82 -0.01
RAVENSWOOD___2 23534	39.76 4.13 -0.01	35.40 3.54 -0.01	34.40 3.41 -0.01	33.22 3.24 -0.01	32.73 3.22 -0.01	32.30 3.09 -0.61	32.35 2.96 -1.48	31.46 3.29 0.00	35.04 3.56 0.00	37.10 3.52 0.00	40.67 3.96 0.00	41.57 3.61 0.00	45.16 3.80 0.00	45.39 3.98 0.00	48.37 4.24 0.00	52.65 4.96 0.00	55.73 4.88 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.61 5.27 0.00	49.19 4.55 0.00	45.42 4.43 0.00	40.82 4.08 -0.02	38.16 3.78 -0.01
RAVENSWOOD___3 23535	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.27 2.88 -1.48	31.38 3.21 0.00	34.91 3.43 0.00	37.07 3.49 0.00	40.59 3.89 0.00	41.53 3.57 0.00	45.08 3.72 0.00	45.31 3.89 0.00	48.28 4.15 0.00	52.46 4.77 0.00	55.69 4.83 0.00	58.98 5.02 0.00	56.39 4.75 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.71 3.97 -0.02	38.05 3.68 0.00
RAVENSWOOD___4 23820	39.76 4.13 -0.01	35.40 3.54 -0.01	34.39 3.41 -0.01	33.21 3.24 -0.01	32.70 3.19 -0.01	32.30 3.09 -0.61	32.35 2.96 -1.48	31.46 3.29 0.00	35.04 3.56 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.37 4.24 0.00	52.58 4.96 0.07	55.69 4.83 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.52 5.27 0.09	47.79 4.51 1.35	43.95 4.43 1.47	40.80 4.08 0.00	38.16 3.78 -0.01
RCPL_TRUST___DRP 24196	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.09 3.12 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.38 3.21 0.00	34.94 3.46 0.00	37.07 3.49 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.37 4.24 0.00	52.46 4.77 0.00	55.73 4.88 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.70 3.97 -0.01	38.05 3.68 0.00
RED___ROCHESTER 323720	36.08 0.46 0.00	32.30 0.45 0.00	31.26 0.28 0.00	30.03 0.06 0.00	29.57 0.06 0.00	28.67 0.00 -0.07	27.99 -0.11 -0.18	28.03 -0.14 0.00	31.67 0.19 0.00	34.25 0.67 0.00	37.43 0.73 0.00	39.51 1.59 0.05	43.56 2.23 0.03	43.63 2.23 0.02	46.43 2.34 0.04	50.13 2.48 0.04	53.54 2.74 0.05	56.72 2.80 0.04	54.21 2.58 0.01	50.22 1.88 0.00	46.42 1.79 0.00	42.47 1.47 0.00	37.94 1.21 0.00	35.40 1.03 0.00
RENSSELAER___COGEN 23796	38.06 1.85 -0.59	33.71 1.62 -0.23	33.01 1.61 -0.42	32.12 1.59 -0.56	31.45 1.59 -0.35	31.50 1.54 -1.35	31.86 1.48 -2.46	29.95 1.41 -0.37	33.04 1.38 -0.17	35.09 1.28 -0.24	38.51 1.47 -0.34	39.58 1.33 -0.29	42.81 1.24 -0.21	43.00 1.20 -0.38	45.83 1.23 -0.46	49.70 1.43 -0.58	52.43 1.58 0.00	55.69 1.73 0.00	53.40 1.76 0.00	50.28 1.94 0.00	46.24 1.60 0.00	43.05 1.64 -0.41	38.65 1.58 -0.34	36.26 1.44 -0.44
REVERE_CPPR_DRP 24186	36.52 1.50 0.59	32.97 1.34 0.23	31.80 1.24 0.42	30.54 1.14 0.56	30.21 1.06 0.36	29.09 1.03 0.54	28.43 0.98 0.46	28.81 1.01 0.37	32.53 1.23 0.17	34.78 1.44 0.24	38.01 1.65 0.34	39.57 1.90 0.29	45.61 2.36 -1.90	43.31 2.28 0.38	46.14 2.47 0.47	49.87 2.76 0.58	61.21 3.10 -7.26	68.34 3.51 -10.88	65.03 3.46 -9.92	59.57 2.85 -8.37	54.36 2.90 -6.83	43.04 2.46 0.41	38.33 1.95 0.35	35.72 1.79 0.45
RIVERBAY___ 323610	40.36 4.74 -0.01	36.00 4.14 -0.01	34.99 4.00 -0.01	33.82 3.84 -0.01	33.29 3.78 -0.01	32.87 3.66 -0.61	32.83 3.43 -1.48	31.94 3.78 0.01	35.56 4.09 0.01	37.63 4.06 0.01	41.21 4.51 0.01	42.13 4.18 0.01	45.78 4.43 0.01	46.04 4.64 0.01	49.07 4.94 0.01	53.50 5.82 0.01	56.79 5.95 0.01	59.99 6.04 0.01	57.37 5.73 0.01	54.61 6.28 0.01	50.12 5.49 0.01	46.28 5.29 0.01	41.69 4.96 -0.01	39.02 4.64 -0.01
ROARING___BROOK_WT_PWR 323790	43.19 -0.68 -8.25	34.41 -0.61 -3.16	36.25 -0.59 -5.86	37.24 -0.57 -7.84	33.92 -0.53 -4.94	35.79 -0.49 -7.68	34.36 -0.47 -6.91	32.95 -0.42 -5.20	33.49 -0.41 -2.42	36.53 -0.37 -3.32	41.08 -0.37 -4.75	41.64 -0.34 -4.02	44.00 -0.33 -2.98	46.39 -0.33 -5.31	50.26 -0.35 -6.48	55.38 -0.38 -8.07	50.39 -0.46 0.00	53.47 -0.49 0.00	51.13 -0.52 0.00	47.71 -0.63 0.00	43.97 -0.67 0.00	46.05 -0.66 -5.71	40.86 -0.66 -4.79	39.90 -0.65 -6.18
ROCHESTER_9_IC 23652	35.87 0.25 0.00	32.14 0.29 0.00	31.10 0.12 0.00	29.88 -0.09 0.00	29.42 -0.09 0.00	28.53 -0.14 -0.07	27.85 -0.25 -0.18	27.89 -0.28 0.00	31.48 0.00 0.00	34.01 0.44 0.00	37.18 0.48 0.00	39.20 1.29 0.05	43.19 1.86 0.03	43.30 1.91 0.02	46.04 1.94 0.04	49.70 2.05 0.04	53.09 2.29 0.05	56.24 2.32 0.04	53.75 2.12 0.01	49.79 1.45 0.00	46.06 1.43 0.00	42.14 1.15 0.00	37.68 0.95 0.00	35.20 0.82 0.00
ROSETON___1 23587	38.79 3.17 0.00	34.56 2.71 0.00	33.64 2.66 0.00	32.52 2.55 0.00	32.01 2.51 0.00	31.63 2.43 -0.60	31.74 2.35 -1.48	30.71 2.54 0.00	34.19 2.71 0.00	36.29 2.72 0.00	39.71 3.01 0.00	40.77 2.81 0.00	44.25 2.89 0.00	44.44 3.02 0.00	47.35 3.22 0.00	51.36 3.67 0.00	54.67 3.82 0.00	57.95 3.99 0.00	55.41 3.77 0.00	52.31 3.96 0.00	48.03 3.39 0.00	44.31 3.32 0.00	39.77 3.05 0.00	37.23 2.85 0.00
ROSETON___2 23588	38.79 3.17 0.00	34.56 2.71 0.00	33.64 2.66 0.00	32.52 2.55 0.00	32.01 2.51 0.00	31.63 2.43 -0.60	31.74 2.35 -1.48	30.71 2.54 0.00	34.19 2.71 0.00	36.29 2.72 0.00	39.71 3.01 0.00	40.77 2.81 0.00	44.25 2.89 0.00	44.44 3.02 0.00	47.35 3.22 0.00	51.36 3.67 0.00	54.67 3.82 0.00	57.95 3.99 0.00	55.41 3.77 0.00	52.31 3.96 0.00	48.03 3.39 0.00	44.31 3.32 0.00	39.77 3.05 0.00	37.23 2.85 0.00
RUSSELL___1 23602	36.08 0.46 0.00	32.30 0.45 0.00	31.26 0.28 0.00	30.03 0.06 0.00	29.57 0.06 0.00	28.67 0.00 -0.07	27.99 -0.11 -0.18	28.03 -0.14 0.00	31.67 0.19 0.00	34.25 0.67 0.00	37.43 0.73 0.00	39.51 1.59 0.05	43.56 2.23 0.03	43.63 2.23 0.02	46.43 2.34 0.04	50.13 2.48 0.04	53.54 2.74 0.05	56.72 2.80 0.04	54.21 2.58 0.01	50.22 1.88 0.00	46.42 1.79 0.00	42.47 1.47 0.00	37.94 1.21 0.00	35.40 1.03 0.00
RUSSELL___2 23532	36.08 0.46 0.00	32.30 0.45 0.00	31.26 0.28 0.00	30.03 0.06 0.00	29.57 0.06 0.00	28.67 0.00 -0.07	27.99 -0.11 -0.18	28.03 -0.14 0.00	31.67 0.19 0.00	34.25 0.67 0.00	37.43 0.73 0.00	39.51 1.59 0.05	43.56 2.23 0.03	43.63 2.23 0.02	46.43 2.34 0.04	50.13 2.48 0.04	53.54 2.74 0.05	56.72 2.80 0.04	54.21 2.58 0.01	50.22 1.88 0.00	46.42 1.79 0.00	42.47 1.47 0.00	37.94 1.21 0.00	35.40 1.03 0.00

RUSSELL___3 23549	36.08 0.46 0.00	32.30 0.45 0.00	31.26 0.28 0.00	30.03 0.06 0.00	29.57 0.06 0.00	28.67 0.00 -0.07	27.99 -0.11 -0.18	28.03 -0.14 0.00	31.67 0.19 0.00	34.25 0.67 0.00	37.43 0.73 0.00	39.51 1.59 0.05	43.56 2.23 0.03	43.63 2.23 0.02	46.43 2.34 0.04	50.13 2.48 0.04	53.54 2.74 0.05	56.72 2.80 0.04	54.21 2.58 0.01	50.22 1.88 0.00	46.42 1.79 0.00	42.47 1.47 0.00	37.94 1.21 0.00	35.40 1.03 0.00
RUSSELL___4 23556	36.08 0.46 0.00	32.30 0.45 0.00	31.26 0.28 0.00	30.03 0.06 0.00	29.57 0.06 0.00	28.67 0.00 -0.07	27.99 -0.11 -0.18	28.03 -0.14 0.00	31.67 0.19 0.00	34.25 0.67 0.00	37.43 0.73 0.00	39.51 1.59 0.05	43.56 2.23 0.03	43.63 2.23 0.02	46.43 2.34 0.04	50.13 2.48 0.04	53.54 2.74 0.05	56.72 2.80 0.04	54.21 2.58 0.01	50.22 1.88 0.00	46.42 1.79 0.00	42.47 1.47 0.00	37.94 1.21 0.00	35.40 1.03 0.00
RUSSELL___STATION 23914	36.08 0.46 0.00	32.30 0.45 0.00	31.26 0.28 0.00	30.03 0.06 0.00	29.57 0.06 0.00	28.67 0.00 -0.07	27.99 -0.11 -0.18	28.03 -0.14 0.00	31.67 0.19 0.00	34.25 0.67 0.00	37.43 0.73 0.00	39.51 1.59 0.05	43.56 2.23 0.03	43.63 2.23 0.02	46.43 2.34 0.04	50.13 2.48 0.04	53.54 2.74 0.05	56.72 2.80 0.04	54.21 2.58 0.01	50.22 1.88 0.00	46.42 1.79 0.00	42.47 1.47 0.00	37.94 1.21 0.00	35.40 1.03 0.00
S SALMON___HYD 24043	34.32 0.04 1.33	31.44 0.10 0.51	30.06 0.03 0.95	28.67 -0.03 1.27	28.65 -0.06 0.80	27.34 -0.06 1.21	26.80 -0.08 1.03	27.25 -0.08 0.84	31.12 0.03 0.39	33.27 0.24 0.54	36.26 0.33 0.77	37.80 0.49 0.65	44.15 0.70 -2.09	41.09 0.54 0.86	43.57 0.49 1.05	46.81 0.43 1.30	60.26 0.56 -8.85	67.92 0.70 -13.26	64.51 0.78 -12.09	59.08 0.53 -10.21	53.76 0.80 -8.32	40.69 0.62 0.92	36.28 0.33 0.77	33.65 0.27 1.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	35.19 -0.43 0.00	31.70 -0.16 0.00	30.64 -0.34 0.00	29.34 -0.63 0.00	28.80 -0.71 0.00	27.94 -0.77 -0.11	27.09 -1.09 -0.27	26.96 -1.21 0.00	30.66 -0.82 0.00	33.44 -0.13 0.00	36.41 -0.29 0.00	46.24 1.25 -7.02	47.47 1.86 -4.25	46.31 1.74 -3.15	51.16 1.59 -5.44	54.83 1.53 -5.62	60.50 1.98 -7.67	61.37 1.51 -5.90	55.07 1.39 -2.02	48.87 0.53 0.00	45.21 0.58 0.00	41.45 0.45 0.00	37.17 0.44 0.00	34.72 0.34 0.00
SELKIRK___I 23801	37.40 1.78 0.00	33.45 1.59 0.00	32.59 1.61 0.00	31.56 1.59 0.00	31.07 1.56 0.00	30.84 1.51 -0.73	31.15 1.45 -1.78	29.55 1.38 0.00	32.90 1.42 0.00	34.92 1.34 0.00	38.17 1.47 0.00	39.37 1.41 0.00	42.81 1.45 0.00	42.74 1.32 0.00	45.50 1.37 0.00	49.21 1.53 0.00	52.53 1.68 0.00	55.79 1.84 0.00	53.56 1.91 0.00	50.37 2.03 0.00	46.37 1.74 0.00	42.72 1.72 0.00	38.42 1.69 0.00	35.99 1.62 0.00
SELKIRK___II 23799	38.03 1.89 -0.53	33.71 1.66 -0.20	32.99 1.64 -0.37	32.12 1.65 -0.50	31.44 1.62 -0.32	31.45 1.57 -1.28	31.79 1.51 -2.37	29.97 1.46 -0.33	33.11 1.48 -0.15	35.20 1.41 -0.21	38.58 1.58 -0.30	39.70 1.48 -0.26	43.00 1.45 -0.19	43.12 1.36 -0.34	46.00 1.45 -0.41	49.87 1.67 -0.52	52.63 1.78 0.00	55.90 1.94 0.00	53.56 1.91 0.00	50.42 2.08 0.00	46.37 1.74 0.00	43.08 1.72 -0.36	38.69 1.65 -0.31	36.35 1.58 -0.39
SENECA OSWGO___HYD 24041	35.44 -0.18 0.00	31.76 -0.10 0.00	30.83 -0.15 0.00	29.76 -0.21 0.00	29.30 -0.21 0.00	28.42 -0.23 -0.05	27.78 -0.25 -0.12	27.94 -0.23 0.00	31.35 -0.13 0.00	33.57 0.00 0.00	36.74 0.04 0.00	38.15 0.19 0.00	42.47 0.29 -0.81	41.79 0.37 0.00	44.53 0.40 0.00	47.98 0.29 0.00	53.96 0.31 -2.80	58.54 0.38 -4.20	55.73 0.26 -3.83	51.62 0.05 -3.23	47.45 0.18 -2.63	41.12 0.12 0.00	36.73 0.00 0.00	34.37 0.00 0.00
SENECA___ENERGY 23797	35.90 0.28 0.00	32.14 0.29 0.00	31.17 0.19 0.00	30.00 0.03 0.00	29.54 0.03 0.00	28.68 0.00 -0.08	28.05 -0.06 -0.19	28.11 -0.06 0.00	31.64 0.16 0.00	34.01 0.44 0.00	37.29 0.59 0.00	39.06 1.10 0.00	43.27 1.45 -0.46	42.90 1.49 0.00	45.59 1.45 0.00	49.21 1.53 0.00	54.17 1.73 -1.59	58.18 1.84 -2.39	55.52 1.70 -2.18	51.34 1.16 -1.84	47.29 1.16 -1.50	42.02 1.03 0.00	37.50 0.77 0.00	35.03 0.65 0.00
SHOEMAKER___GT 23640	38.40 2.78 0.00	34.21 2.36 0.00	33.27 2.29 0.00	32.16 2.19 0.00	31.66 2.15 0.00	31.24 2.09 -0.55	31.28 2.01 -1.35	30.34 2.17 0.00	33.81 2.33 0.00	35.92 2.35 0.00	39.35 2.64 0.00	40.43 2.47 0.00	43.97 2.61 0.00	44.15 2.73 0.00	47.05 2.91 0.00	51.08 3.39 0.00	54.36 3.51 0.00	57.63 3.67 0.00	55.16 3.51 0.00	51.97 3.63 0.00	47.76 3.12 0.00	43.99 2.99 0.00	39.44 2.72 0.00	36.88 2.51 0.00
SHOREHAM_IC_1 23715	50.04 3.74 -10.68	49.08 2.99 -14.23	48.27 2.88 -14.41	41.52 2.70 -8.85	43.49 2.68 -11.30	43.28 2.60 -12.07	36.27 2.51 -5.84	38.46 2.84 -7.44	44.48 3.02 -9.98	49.94 3.19 -13.17	53.22 3.71 -12.81	57.56 3.53 -16.07	69.33 3.68 -24.29	61.98 3.77 -16.80	78.87 4.15 -30.59	70.92 4.77 -18.46	79.77 4.83 -24.08	104.55 5.02 -45.58	74.52 4.75 -18.12	65.45 5.07 -12.03	65.37 4.29 -16.45	62.67 4.18 -17.49	60.98 3.71 -20.54	53.35 3.33 -15.64
SHOREHAM_IC_2 23716	50.04 3.74 -10.68	49.08 2.99 -14.23	48.27 2.88 -14.41	41.52 2.70 -8.85	43.49 2.68 -11.30	43.28 2.60 -12.07	36.27 2.51 -5.84	38.46 2.84 -7.44	44.48 3.02 -9.98	49.94 3.19 -13.17	53.22 3.71 -12.81	57.56 3.53 -16.07	69.33 3.68 -24.29	61.98 3.77 -16.80	78.87 4.15 -30.59	70.92 4.77 -18.46	79.77 4.83 -24.08	104.55 5.02 -45.58	74.52 4.75 -18.12	65.45 5.07 -12.03	65.37 4.29 -16.45	62.67 4.18 -17.49	60.98 3.71 -20.54	53.35 3.33 -15.64
SISSONVILLE___ 23735	18.67 -2.24 14.71	24.19 -2.04 5.63	18.56 -1.98 10.44	14.11 -1.89 13.97	18.84 -1.86 8.81	13.05 -1.80 13.75	13.70 -1.73 12.49	17.18 -1.72 9.27	25.21 -1.95 4.32	25.51 -2.15 5.92	26.00 -2.24 8.46	28.28 -2.51 7.17	24.66 -2.73 13.97	29.18 -2.77 9.46	29.58 -3.00 11.55	30.06 -3.24 14.38	17.58 -3.46 29.81	5.93 -3.35 44.68	7.91 -3.00 40.74	10.85 -3.09 34.40	14.01 -2.59 28.04	28.32 -2.50 10.18	25.98 -2.20 8.54	21.26 -2.10 11.01
SITHE_IND_GS1 24169	34.87 -0.75 0.00	31.25 -0.61 0.00	30.36 -0.62 0.00	29.31 -0.66 0.00	28.86 -0.65 0.00	28.01 -0.63 -0.04	27.37 -0.64 -0.09	27.52 -0.65 0.00	30.85 -0.63 0.00	33.00 -0.57 0.00	36.00 -0.70 0.00	37.39 -0.57 0.00	40.82 -0.54 0.00	40.92 -0.50 0.00	43.56 -0.57 0.00	46.97 -0.71 0.00	50.09 -0.76 0.00	53.15 -0.81 0.00	50.82 -0.83 0.00	47.42 -0.92 0.00	43.92 -0.72 0.00	40.30 -0.70 0.00	36.03 -0.70 0.00	33.76 -0.62 0.00
SITHE_IND_GS2 24170	34.87 -0.75 0.00	31.25 -0.61 0.00	30.36 -0.62 0.00	29.31 -0.66 0.00	28.86 -0.65 0.00	28.01 -0.63 -0.04	27.37 -0.64 -0.09	27.52 -0.65 0.00	30.85 -0.63 0.00	33.00 -0.57 0.00	36.00 -0.70 0.00	37.39 -0.57 0.00	40.82 -0.54 0.00	40.92 -0.50 0.00	43.56 -0.57 0.00	46.97 -0.71 0.00	50.09 -0.76 0.00	53.15 -0.81 0.00	50.82 -0.83 0.00	47.42 -0.92 0.00	43.92 -0.72 0.00	40.30 -0.70 0.00	36.03 -0.70 0.00	33.76 -0.62 0.00

SITHE_IND_GS3 24171	34.87 -0.75 0.00	31.25 -0.61 0.00	30.36 -0.62 0.00	29.31 -0.66 0.00	28.86 -0.65 0.00	28.01 -0.63 -0.04	27.37 -0.64 -0.09	27.52 -0.65 0.00	30.85 -0.63 0.00	33.00 -0.57 0.00	36.00 -0.70 0.00	37.39 -0.57 0.00	40.82 -0.54 0.00	40.92 -0.50 0.00	43.56 -0.57 0.00	46.97 -0.71 0.00	50.09 -0.76 0.00	53.15 -0.81 0.00	50.82 -0.83 0.00	47.42 -0.92 0.00	43.92 -0.72 0.00	40.30 -0.70 0.00	36.03 -0.70 0.00	33.76 -0.62 0.00
SITHE_IND_GS4 24172	34.87 -0.75 0.00	31.25 -0.61 0.00	30.36 -0.62 0.00	29.31 -0.66 0.00	28.86 -0.65 0.00	28.01 -0.63 -0.04	27.37 -0.64 -0.09	27.52 -0.65 0.00	30.85 -0.63 0.00	33.00 -0.57 0.00	36.00 -0.70 0.00	37.39 -0.57 0.00	40.82 -0.54 0.00	40.92 -0.50 0.00	43.56 -0.57 0.00	46.97 -0.71 0.00	50.09 -0.76 0.00	53.15 -0.81 0.00	50.82 -0.83 0.00	47.42 -0.92 0.00	43.92 -0.72 0.00	40.30 -0.70 0.00	36.03 -0.70 0.00	33.76 -0.62 0.00
SITHE___BATAVIA 24024	35.90 0.28 0.00	32.24 0.38 0.00	31.20 0.22 0.00	29.85 -0.12 0.00	29.36 -0.15 0.00	28.46 -0.23 -0.09	27.58 -0.56 -0.22	27.52 -0.65 0.00	31.23 -0.25 0.00	34.04 0.47 0.00	37.11 0.40 0.00	38.47 1.93 1.42	43.31 2.81 0.86	43.42 2.65 0.64	45.63 2.60 1.10	49.27 2.72 1.14	52.51 3.21 1.55	55.85 3.07 1.18	54.24 2.99 0.40	50.33 1.98 0.00	46.51 1.87 0.00	42.51 1.52 0.00	38.05 1.32 0.00	35.54 1.17 0.00
SITHE___INDEPEND 23800	34.87 -0.75 0.00	31.25 -0.61 0.00	30.36 -0.62 0.00	29.31 -0.66 0.00	28.86 -0.65 0.00	28.01 -0.63 -0.04	27.37 -0.64 -0.09	27.52 -0.65 0.00	30.85 -0.63 0.00	33.00 -0.57 0.00	36.00 -0.70 0.00	37.39 -0.57 0.00	40.82 -0.54 0.00	40.92 -0.50 0.00	43.56 -0.57 0.00	46.97 -0.71 0.00	50.09 -0.76 0.00	53.15 -0.81 0.00	50.82 -0.83 0.00	47.42 -0.92 0.00	43.92 -0.72 0.00	40.30 -0.70 0.00	36.03 -0.70 0.00	33.76 -0.62 0.00
SITHE___MASSENA 23902	16.20 -1.57 17.86	23.59 -1.43 6.83	16.94 -1.36 12.67	11.73 -1.29 16.96	17.55 -1.27 10.69	10.68 -1.23 16.69	11.59 -1.17 15.16	15.74 -1.18 11.25	24.86 -1.38 5.24	24.85 -1.54 7.18	24.78 -1.65 10.27	27.44 -1.82 8.70	29.16 -2.03 10.18	27.90 -2.03 11.49	27.90 -2.21 14.03	27.85 -2.38 17.46	35.47 -2.54 12.84	32.17 -2.54 19.25	31.77 -2.32 17.55	31.20 -2.32 14.82	30.55 -2.01 12.08	26.76 -1.89 12.35	24.74 -1.62 10.37	19.49 -1.51 13.37
SITHE___OGDNSBRG 24021	18.22 -1.46 15.93	24.45 -1.31 6.09	18.37 -1.30 11.31	13.61 -1.23 15.13	18.76 -1.21 9.54	12.54 -1.17 14.89	13.27 -1.12 13.53	17.03 -1.10 10.04	25.55 -1.26 4.67	25.79 -1.38 6.41	26.10 -1.43 9.16	28.60 -1.59 7.77	27.13 -1.74 12.50	29.39 -1.94 10.25	29.68 -1.94 12.51	30.06 -2.05 15.58	25.50 -2.13 23.22	17.21 -1.94 34.80	18.26 -1.65 31.73	19.66 -1.89 26.79	21.37 -1.43 21.84	28.50 -1.47 11.02	26.11 -1.36 9.25	21.14 -1.31 11.93
SITHE___STERLING 23777	36.87 1.25 0.00	32.97 1.11 0.00	32.03 1.05 0.00	30.93 0.96 0.00	30.42 0.92 0.00	29.48 0.86 -0.02	28.79 0.81 -0.06	29.01 0.84 0.00	32.52 1.04 0.00	34.82 1.24 0.00	38.13 1.43 0.00	39.63 1.67 0.00	44.80 2.03 -1.41	43.44 2.03 0.00	46.30 2.16 0.00	50.02 2.34 0.00	58.29 2.59 -4.85	64.14 2.91 -7.27	61.11 2.84 -6.63	56.31 2.37 -5.60	51.56 2.36 -4.56	43.00 2.01 0.00	38.34 1.61 0.00	35.85 1.48 0.00
SOUTH CAIRO___GT 23612	38.40 2.78 0.00	34.18 2.32 0.00	33.27 2.29 0.00	32.19 2.22 0.00	31.72 2.21 0.00	31.35 2.09 -0.66	31.55 2.01 -1.62	30.20 2.03 0.00	33.62 2.14 0.00	35.69 2.12 0.00	39.09 2.38 0.00	40.24 2.28 0.00	43.72 2.36 0.00	44.03 2.61 0.00	46.92 2.78 0.00	50.93 3.24 0.00	54.36 3.51 0.00	57.85 3.89 0.00	55.41 3.77 0.00	52.06 3.72 0.00	47.85 3.22 0.00	43.99 2.99 0.00	39.41 2.68 0.00	36.82 2.44 0.00
SOUTH HAMPTN___IC 23720	50.71 4.42 -10.68	49.65 3.57 -14.23	48.83 3.44 -14.41	42.03 3.21 -8.85	43.99 3.19 -11.30	43.76 3.09 -12.07	36.75 2.99 -5.84	38.94 3.32 -7.44	45.05 3.59 -9.98	50.67 3.93 -13.17	54.10 4.59 -12.81	58.54 4.52 -16.07	70.49 4.84 -24.29	63.18 4.97 -16.80	80.20 5.47 -30.59	72.44 6.29 -18.46	81.29 6.36 -24.08	106.17 6.64 -45.58	76.07 6.30 -18.12	66.81 6.43 -12.03	66.58 5.49 -16.45	63.78 5.29 -17.49	61.86 4.59 -20.54	54.11 4.09 -15.64
SOUTHOLD___IC 23719	51.43 5.13 -10.68	50.26 4.17 -14.23	49.36 3.97 -14.41	42.54 3.72 -8.85	44.49 3.69 -11.30	44.22 3.55 -12.07	37.19 3.43 -5.84	39.39 3.78 -7.44	45.62 4.16 -9.98	51.38 4.63 -13.17	54.98 5.47 -12.81	59.57 5.54 -16.07	71.64 6.00 -24.29	64.42 6.21 -16.80	81.57 6.84 -30.59	73.93 7.78 -18.46	82.81 7.88 -24.08	107.79 8.26 -45.58	77.62 7.85 -18.12	68.16 7.78 -12.03	67.83 6.74 -16.45	64.84 6.35 -17.49	62.70 5.43 -20.54	54.83 4.81 -15.64
ST LAWRENCE___ 23600	15.42 -1.71 18.49	23.22 -1.56 7.07	16.37 -1.49 13.13	11.00 -1.41 17.56	17.05 -1.39 11.07	10.00 -1.32 17.29	10.96 -1.26 15.70	15.25 -1.27 11.65	24.61 -1.45 5.42	24.52 -1.61 7.44	24.30 -1.76 10.64	27.09 -1.86 9.02	29.89 -2.07 9.41	27.45 -2.07 11.90	27.40 -2.21 14.53	27.27 -2.34 18.08	38.90 -2.54 9.41	37.27 -2.59 14.10	36.36 -2.43 12.86	35.12 -2.37 10.85	33.69 -2.10 8.85	26.19 -2.01 12.79	24.19 -1.80 10.74	18.84 -1.68 13.85
STATION 5_MISC_HYD 23604	35.87 0.25 0.00	32.14 0.29 0.00	31.10 0.12 0.00	29.88 -0.09 0.00	29.42 -0.09 0.00	28.53 -0.14 -0.07	27.85 -0.25 -0.18	27.89 -0.28 0.00	31.48 0.00 0.00	34.01 0.44 0.00	37.18 0.48 0.00	39.20 1.29 0.05	43.19 1.86 0.03	43.30 1.91 0.02	46.04 1.94 0.04	49.70 2.05 0.04	53.09 2.29 0.05	56.24 2.32 0.04	53.75 2.12 0.01	49.79 1.45 0.00	46.06 1.43 0.00	42.14 1.15 0.00	37.68 0.95 0.00	35.20 0.82 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	36.15 0.54 0.00	32.36 0.51 0.00	31.32 0.34 0.00	30.12 0.15 0.00	29.68 0.18 0.00	28.79 0.11 -0.07	28.15 0.06 -0.18	28.23 0.06 0.00	31.86 0.38 0.00	34.35 0.77 0.00	37.62 0.92 0.00	39.56 1.63 0.03	43.49 2.15 0.02	43.60 2.19 0.01	46.36 2.25 0.02	50.00 2.34 0.02	53.46 2.64 0.03	56.69 2.75 0.02	54.17 2.53 0.01	50.18 1.84 0.00	46.37 1.74 0.00	42.47 1.47 0.00	37.90 1.17 0.00	35.40 1.03 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.69 0.07 0.00	31.95 0.10 0.00	30.92 -0.06 0.00	29.73 -0.24 0.00	29.27 -0.24 0.00	28.42 -0.26 -0.07	27.73 -0.36 -0.18	27.80 -0.37 0.00	31.35 -0.13 0.00	33.88 0.30 0.00	37.03 0.33 0.00	38.98 1.06 0.05	42.94 1.61 0.03	43.01 1.61 0.02	45.77 1.68 0.04	49.46 1.81 0.04	52.84 2.04 0.05	55.92 2.00 0.04	53.49 1.86 0.01	49.55 1.21 0.00	45.79 1.16 0.00	41.94 0.94 0.00	37.46 0.73 0.00	34.99 0.62 0.00
STEEL___WIND 323596	35.69 0.07 0.00	32.11 0.25 0.00	31.04 0.06 0.00	29.70 -0.27 0.00	29.15 -0.35 0.00	28.29 -0.43 -0.11	27.44 -0.75 -0.28	27.35 -0.82 0.00	31.17 -0.31 0.00	34.01 0.44 0.00	37.03 0.33 0.00	46.47 1.97 -6.54	48.00 2.69 -3.96	46.88 2.53 -2.94	51.63 2.43 -5.07	55.30 2.38 -5.23	60.89 2.90 -7.14	61.93 2.48 -5.48	55.86 2.33 -1.89	49.75 1.40 0.00	45.97 1.34 0.00	42.10 1.11 0.00	37.72 0.99 0.00	35.20 0.82 0.00

STEUBEN_REC_LFGE 323667	36.76 1.14 0.00	32.97 1.11 0.00	31.85 0.87 0.00	30.57 0.60 0.00	30.04 0.53 0.00	29.17 0.43 -0.14	28.50 0.25 -0.34	28.48 0.31 0.00	32.23 0.75 0.00	34.95 1.38 0.00	38.28 1.58 0.00	42.65 2.88 -1.81	46.01 3.56 -1.09	45.79 3.56 -0.81	49.02 3.49 -1.40	52.71 3.58 -1.45	56.90 4.07 -1.97	59.36 3.89 -1.52	55.83 3.67 -0.52	51.05 2.71 0.00	47.13 2.50 0.00	43.17 2.17 0.00	38.38 1.65 0.00	35.71 1.34 0.00
STONY__BROOK 24151	50.43 4.13 -10.68	49.50 3.41 -14.23	48.67 3.28 -14.41	41.94 3.12 -8.85	43.90 3.10 -11.30	43.65 2.97 -12.07	36.66 2.90 -5.84	38.88 3.27 -7.44	44.96 3.49 -9.98	50.41 3.66 -13.17	53.62 4.11 -12.81	57.86 3.83 -16.07	69.62 3.97 -24.29	62.07 3.85 -16.80	78.96 4.24 -30.59	71.02 4.87 -18.46	79.86 4.93 -24.08	104.66 5.13 -45.58	74.57 4.80 -18.12	65.45 5.07 -12.03	65.42 4.33 -16.45	62.96 4.47 -17.49	61.24 3.97 -20.54	53.70 3.68 -15.64
STURGEON_POOL_HYD 23609	38.68 3.06 0.00	34.43 2.58 0.00	33.52 2.54 0.00	32.43 2.46 0.00	31.93 2.42 0.00	31.53 2.32 -0.61	31.63 2.20 -1.51	30.56 2.39 0.00	34.00 2.52 0.00	36.09 2.52 0.00	39.53 2.83 0.00	40.58 2.62 0.00	44.09 2.73 0.00	44.27 2.86 0.00	47.18 3.04 0.00	51.22 3.53 0.00	54.56 3.71 0.00	57.85 3.89 0.00	55.37 3.72 0.00	52.21 3.87 0.00	47.94 3.30 0.00	44.19 3.20 0.00	39.63 2.90 0.00	37.09 2.71 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.68 3.06 0.00	34.47 2.61 0.00	33.52 2.54 0.00	32.40 2.43 0.00	31.90 2.39 0.00	31.48 2.32 -0.56	31.50 2.20 -1.38	30.59 2.42 0.00	34.09 2.61 0.00	36.19 2.62 0.00	39.67 2.97 0.00	40.73 2.77 0.00	44.21 2.85 0.00	44.44 3.02 0.00	47.35 3.22 0.00	51.41 3.72 0.00	54.71 3.86 0.00	58.01 4.05 0.00	55.47 3.82 0.00	52.35 4.01 0.00	48.07 3.44 0.00	44.31 3.32 0.00	39.74 3.01 0.00	37.16 2.78 0.00
SYNERGY__BIOGAS 323694	35.90 0.28 0.00	32.24 0.38 0.00	31.20 0.22 0.00	29.85 -0.12 0.00	29.36 -0.15 0.00	28.46 -0.23 -0.09	27.58 -0.56 -0.22	27.52 -0.65 0.00	31.23 -0.25 0.00	34.04 0.47 0.00	37.11 0.40 0.00	38.47 1.93 1.42	43.31 2.81 0.86	43.42 2.65 0.64	45.63 2.60 1.10	49.27 2.72 1.14	52.51 3.21 1.55	55.85 3.07 1.18	54.24 2.99 0.40	50.33 1.98 0.00	46.51 1.87 0.00	42.51 1.52 0.00	38.05 1.32 0.00	35.54 1.17 0.00
SYRACUSE__ENERGY_ST1 323597	35.83 0.22 0.00	32.08 0.22 0.00	31.14 0.16 0.00	30.06 0.09 0.00	29.60 0.09 0.00	28.72 0.06 -0.06	28.10 0.03 -0.15	28.23 0.06 0.00	31.70 0.22 0.00	33.98 0.40 0.00	37.14 0.44 0.00	38.65 0.68 0.00	42.81 0.87 -0.58	42.33 0.91 0.00	45.10 0.97 0.00	48.59 0.90 0.00	53.82 0.96 -2.00	57.99 1.02 -3.00	55.26 0.88 -2.74	51.28 0.63 -2.31	47.19 0.67 -1.89	41.57 0.57 0.00	37.13 0.40 0.00	34.75 0.38 0.00
SYRACUSE__ENERGY_ST2 323598	35.83 0.22 0.00	32.08 0.22 0.00	31.14 0.16 0.00	30.06 0.09 0.00	29.60 0.09 0.00	28.72 0.06 -0.06	28.10 0.03 -0.15	28.23 0.06 0.00	31.70 0.22 0.00	33.98 0.40 0.00	37.14 0.44 0.00	38.65 0.68 0.00	42.81 0.87 -0.58	42.33 0.91 0.00	45.10 0.97 0.00	48.59 0.90 0.00	53.82 0.96 -2.00	57.99 1.02 -3.00	55.26 0.88 -2.74	51.28 0.63 -2.31	47.19 0.67 -1.89	41.57 0.57 0.00	37.13 0.40 0.00	34.75 0.38 0.00
SYRACUSE__POWER 24017	35.83 0.22 0.00	32.08 0.22 0.00	31.14 0.16 0.00	30.06 0.09 0.00	29.60 0.09 0.00	28.72 0.06 -0.06	28.10 0.03 -0.16	28.23 0.06 0.00	31.70 0.22 0.00	33.94 0.37 0.00	37.18 0.48 0.00	38.65 0.68 0.00	42.88 0.91 -0.61	42.37 0.95 0.00	45.10 0.97 0.00	48.55 0.86 0.00	53.92 0.96 -2.11	58.09 0.97 -3.16	55.35 0.82 -2.88	51.35 0.58 -2.43	47.29 0.67 -1.98	41.57 0.57 0.00	37.13 0.40 0.00	34.75 0.38 0.00
TRIGEN__CC 323695	50.50 4.20 -10.68	49.59 3.50 -14.23	48.77 3.38 -14.41	42.09 3.27 -8.85	44.05 3.25 -11.30	43.79 3.12 -12.07	36.77 3.02 -5.84	39.02 3.41 -7.44	45.11 3.65 -9.98	50.47 3.73 -13.17	53.62 4.11 -12.81	57.90 3.87 -16.07	69.66 4.01 -24.29	62.39 4.18 -16.80	79.18 4.46 -30.59	71.26 5.11 -18.46	80.07 5.13 -24.08	104.83 5.29 -45.58	74.83 5.06 -18.12	65.79 5.41 -12.03	65.73 4.64 -16.45	63.08 4.59 -17.49	61.53 4.26 -20.54	53.90 3.88 -15.64
UNION__PROCESSING_DRP 323587	35.80 0.18 0.00	32.08 0.22 0.00	31.04 0.06 0.00	29.82 -0.15 0.00	29.36 -0.15 0.00	28.50 -0.17 -0.07	27.82 -0.28 -0.18	27.83 -0.34 0.00	31.45 -0.03 0.00	33.94 0.37 0.00	37.11 0.40 0.00	39.12 1.21 0.06	43.10 1.78 0.03	43.17 1.78 0.03	45.94 1.85 0.04	49.60 1.96 0.04	52.98 2.19 0.06	56.13 2.21 0.05	53.64 2.01 0.01	49.69 1.35 0.00	45.93 1.30 0.00	42.06 1.06 0.00	37.61 0.88 0.00	35.13 0.76 0.00
UPPER HUDSON__HYD 24058	39.28 2.81 -0.85	34.70 2.52 -0.32	33.97 2.39 -0.60	33.08 2.31 -0.81	32.32 2.30 -0.51	32.51 2.26 -1.65	32.91 2.18 -2.81	30.99 2.28 -0.53	34.22 2.49 -0.25	36.50 2.59 -0.34	40.09 2.90 -0.49	41.34 2.96 -0.41	44.77 3.10 -0.31	43.83 1.87 -0.55	46.74 1.94 -0.67	50.67 2.15 -0.83	53.44 2.59 0.00	57.09 3.13 0.00	55.05 3.41 0.00	51.67 3.33 0.00	47.49 2.86 0.00	44.17 2.58 -0.59	40.71 3.49 -0.49	38.04 3.03 -0.64
UPPER RAQUET__HYD 24056	18.67 -2.24 14.71	24.19 -2.04 5.63	18.56 -1.98 10.44	14.11 -1.89 13.97	18.84 -1.86 8.81	13.05 -1.80 13.75	13.70 -1.73 12.49	17.18 -1.72 9.27	25.21 -1.95 4.32	25.51 -2.15 5.92	26.00 -2.24 8.46	28.28 -2.51 7.17	24.66 -2.73 13.97	29.18 -2.77 9.46	29.58 -3.00 11.55	30.06 -3.24 14.38	17.58 -3.46 29.81	5.93 -3.35 44.68	7.91 -3.00 40.74	10.85 -3.09 34.40	14.01 -2.59 28.04	28.32 -2.50 10.18	25.98 -2.20 8.54	21.26 -2.10 11.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.79 2.17 0.00	33.80 1.94 0.00	32.90 1.92 0.00	31.83 1.86 0.00	31.31 1.80 0.00	30.61 1.74 -0.26	30.21 1.65 -0.64	29.83 1.66 0.00	33.37 1.89 0.00	35.59 2.01 0.00	38.94 2.24 0.00	40.34 2.32 -0.06	44.00 2.61 -0.04	44.01 2.57 -0.03	46.92 2.74 -0.05	50.79 3.05 -0.05	54.18 3.26 -0.07	57.41 3.40 -0.05	54.92 3.26 -0.02	51.44 3.10 0.00	47.49 2.86 0.00	43.62 2.63 0.00	39.00 2.28 0.00	36.51 2.13 0.00
VISCHER__FERRY HYD 24020	38.73 2.35 -0.76	34.25 2.10 -0.29	33.53 2.01 -0.54	32.67 1.98 -0.72	31.94 1.98 -0.46	32.03 1.89 -1.54	32.44 1.84 -2.68	30.51 1.86 -0.48	33.66 1.95 -0.22	35.83 1.95 -0.31	39.30 2.16 -0.44	40.42 2.09 -0.37	43.70 2.07 -0.27	43.81 1.91 -0.49	46.76 2.03 -0.60	50.72 2.29 -0.74	53.39 2.54 0.00	56.82 2.86 0.00	54.54 2.89 0.00	51.24 2.90 0.00	47.13 2.50 0.00	43.98 2.46 -0.53	39.59 2.42 -0.44	37.11 2.17 -0.57
V_CMM_10_SYNC_DSASP 323787	15.49 -1.64 18.49	23.29 -1.50 7.07	16.43 -1.42 13.13	11.06 -1.35 17.56	17.11 -1.33 11.07	10.03 -1.29 17.29	11.02 -1.20 15.70	15.28 -1.24 11.65	24.64 -1.42 5.42	24.59 -1.54 7.44	24.38 -1.69 10.64	27.16 -1.78 9.02	29.97 -1.98 9.41	27.53 -1.99 11.90	27.53 -2.07 14.53	27.36 -2.24 18.08	39.06 -2.39 9.41	37.43 -2.43 14.10	36.52 -2.27 12.86	35.26 -2.22 10.85	33.78 -2.01 8.85	26.28 -1.93 12.79	24.26 -1.73 10.74	18.91 -1.62 13.85

V_CMP_10_SYNC_DSASP 323788	16.12 -1.00 18.51	23.89 -0.89 7.08	16.98 -0.87 13.13	11.59 -0.81 17.57	17.63 -0.80 11.08	10.53 -0.77 17.30	11.48 -0.73 15.71	15.87 -0.65 11.66	25.36 -0.69 5.43	25.42 -0.71 7.44	25.28 -0.77 10.64	28.18 -0.76 9.02	31.18 -0.79 9.39	28.72 -0.79 11.90	28.85 -0.75 14.54	28.83 -0.76 18.10	40.80 -0.71 9.34	39.36 -0.59 14.00	38.31 -0.57 12.77	36.84 -0.72 10.78	35.13 -0.72 8.79	27.17 -1.02 12.80	24.91 -1.07 10.75	19.45 -1.07 13.86
V_F_30_SYNC_DSASP 323786	38.38 2.10 -0.66	33.95 1.85 -0.25	33.27 1.83 -0.47	32.39 1.80 -0.62	31.67 1.77 -0.39	31.75 1.72 -1.43	32.15 1.67 -2.55	30.19 1.60 -0.41	33.28 1.60 -0.19	35.38 1.55 -0.26	38.80 1.73 -0.38	39.91 1.63 -0.32	43.17 1.57 -0.24	43.37 1.53 -0.42	46.24 1.59 -0.52	50.14 1.81 -0.64	52.83 1.98 0.00	56.17 2.21 0.00	53.92 2.27 0.00	50.71 2.37 0.00	46.65 2.01 0.00	43.42 1.97 -0.46	39.02 1.91 -0.38	36.62 1.75 -0.49
V_XM_10_SYNC_DSASP 323789	16.12 -1.00 18.51	23.89 -0.89 7.08	16.98 -0.87 13.13	11.59 -0.81 17.57	17.63 -0.80 11.08	10.53 -0.77 17.30	11.48 -0.73 15.71	15.87 -0.65 11.66	25.36 -0.69 5.43	25.42 -0.71 7.44	25.28 -0.77 10.64	28.18 -0.76 9.02	31.18 -0.79 9.39	28.72 -0.79 11.90	28.85 -0.75 14.54	28.83 -0.76 18.10	40.80 -0.71 9.34	39.36 -0.59 14.00	38.31 -0.57 12.77	36.84 -0.72 10.78	35.13 -0.72 8.79	27.17 -1.02 12.80	24.91 -1.07 10.75	19.45 -1.07 13.86
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	39.15 3.53 0.00	34.88 3.03 0.00	33.89 2.91 0.00	32.76 2.79 0.00	32.25 2.74 0.00	31.84 2.66 -0.58	31.88 2.54 -1.43	30.99 2.82 0.00	34.50 3.02 0.00	36.63 3.05 0.00	40.15 3.45 0.00	41.19 3.22 0.00	44.71 3.35 0.00	44.98 3.56 0.00	47.93 3.80 0.00	52.03 4.34 0.00	55.38 4.52 0.00	58.65 4.69 0.00	56.09 4.44 0.00	52.98 4.64 0.00	48.65 4.02 0.00	44.85 3.85 0.00	40.25 3.53 0.00	37.60 3.23 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.61 3.99 0.00	35.27 3.41 0.00	34.26 3.28 0.00	33.12 3.15 0.00	32.60 3.10 0.00	32.21 3.00 -0.60	32.30 2.90 -1.48	31.38 3.21 0.00	34.94 3.46 0.00	37.07 3.49 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.37 4.24 0.00	52.46 4.77 0.00	55.73 4.88 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.42 5.07 0.00	49.01 4.38 0.00	45.26 4.26 0.00	40.70 3.97 -0.01	38.05 3.68 0.00
WADING RIVER_IC_1 23522	49.97 3.67 -10.68	49.05 2.96 -14.23	48.24 2.85 -14.41	41.49 2.67 -8.85	43.46 2.66 -11.30	43.22 2.54 -12.07	36.24 2.48 -5.84	38.46 2.84 -7.44	44.45 2.99 -9.98	49.94 3.19 -13.17	53.18 3.67 -12.81	57.52 3.49 -16.07	69.29 3.64 -24.29	61.90 3.68 -16.80	78.78 4.06 -30.59	70.83 4.68 -18.46	79.66 4.73 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.36 4.98 -12.03	65.28 4.19 -16.45	62.63 4.14 -17.49	60.94 3.67 -20.54	53.32 3.30 -15.64
WADING RIVER_IC_2 23547	49.97 3.67 -10.68	49.05 2.96 -14.23	48.24 2.85 -14.41	41.49 2.67 -8.85	43.46 2.66 -11.30	43.22 2.54 -12.07	36.24 2.48 -5.84	38.46 2.84 -7.44	44.45 2.99 -9.98	49.94 3.19 -13.17	53.18 3.67 -12.81	57.52 3.49 -16.07	69.29 3.64 -24.29	61.90 3.68 -16.80	78.78 4.06 -30.59	70.83 4.68 -18.46	79.66 4.73 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.36 4.98 -12.03	65.28 4.19 -16.45	62.63 4.14 -17.49	60.94 3.67 -20.54	53.32 3.30 -15.64
WADING RIVER_IC_3 23601	49.97 3.67 -10.68	49.05 2.96 -14.23	48.24 2.85 -14.41	41.49 2.67 -8.85	43.46 2.66 -11.30	43.22 2.54 -12.07	36.24 2.48 -5.84	38.46 2.84 -7.44	44.45 2.99 -9.98	49.94 3.19 -13.17	53.18 3.67 -12.81	57.52 3.49 -16.07	69.29 3.64 -24.29	61.90 3.68 -16.80	78.78 4.06 -30.59	70.83 4.68 -18.46	79.66 4.73 -24.08	104.44 4.91 -45.58	74.42 4.65 -18.12	65.36 4.98 -12.03	65.28 4.19 -16.45	62.63 4.14 -17.49	60.94 3.67 -20.54	53.32 3.30 -15.64
WALDEN___HYDRO 24148	38.86 3.24 0.00	34.60 2.74 0.00	33.64 2.66 0.00	32.52 2.55 0.00	32.01 2.51 0.00	31.59 2.40 -0.59	31.67 2.32 -1.44	30.71 2.54 0.00	34.22 2.74 0.00	36.33 2.75 0.00	39.78 3.08 0.00	40.84 2.88 0.00	44.42 3.06 0.00	44.69 3.27 0.00	47.58 3.44 0.00	51.74 4.05 0.00	55.12 4.27 0.00	58.44 4.48 0.00	55.88 4.24 0.00	52.74 4.40 0.00	48.43 3.79 0.00	44.60 3.61 0.00	39.96 3.23 0.00	37.33 2.96 0.00
WARRENSBURG___ 23737	39.28 2.81 -0.85	34.70 2.52 -0.32	33.97 2.39 -0.60	33.08 2.31 -0.81	32.32 2.30 -0.51	32.51 2.26 -1.65	32.91 2.18 -2.81	30.99 2.28 -0.53	34.22 2.49 -0.25	36.50 2.59 -0.34	40.09 2.90 -0.49	41.34 2.96 -0.41	44.77 3.10 -0.31	43.83 1.87 -0.55	46.74 1.94 -0.67	50.67 2.15 -0.83	53.44 2.59 0.00	57.09 3.13 0.00	55.05 3.41 0.00	51.67 3.33 0.00	47.49 2.86 0.00	44.17 2.58 -0.59	40.71 3.49 -0.49	38.04 3.03 -0.64
WATERSIDE___6 8 9 23538	39.76 4.13 -0.01	35.40 3.54 -0.01	34.39 3.41 -0.01	33.21 3.24 -0.01	32.70 3.19 -0.01	32.30 3.09 -0.61	32.35 2.96 -1.48	31.46 3.29 0.00	35.04 3.56 0.00	37.10 3.52 0.00	40.63 3.93 0.00	41.57 3.61 0.00	45.12 3.76 0.00	45.39 3.98 0.00	48.37 4.24 0.00	52.58 4.96 0.07	55.69 4.83 0.00	59.03 5.07 0.00	56.45 4.80 0.00	53.52 5.27 0.09	47.79 4.51 1.35	43.95 4.43 1.47	40.80 4.08 0.00	38.16 3.78 -0.01
WDELAWARE___HYD 323627	37.72 2.10 0.00	33.54 1.69 0.00	32.62 1.64 0.00	31.53 1.56 0.00	31.04 1.53 0.00	30.60 1.46 -0.54	30.64 1.40 -1.33	29.75 1.58 0.00	33.15 1.67 0.00	35.25 1.68 0.00	38.64 1.94 0.00	39.67 1.71 0.00	43.14 1.78 0.00	43.40 1.99 0.00	46.25 2.12 0.00	50.26 2.57 0.00	53.55 2.69 0.00	56.87 2.91 0.00	54.43 2.79 0.00	51.24 2.90 0.00	47.13 2.50 0.00	43.33 2.34 0.00	38.74 2.02 0.00	36.16 1.79 0.00
WEST BABYLON___IC 23714	50.86 4.56 -10.68	49.88 3.79 -14.23	49.02 3.62 -14.41	42.30 3.47 -8.85	44.26 3.45 -11.30	43.99 3.32 -12.07	37.00 3.24 -5.84	39.22 3.61 -7.44	45.33 3.87 -9.98	50.77 4.03 -13.17	53.95 4.44 -12.81	58.28 4.25 -16.07	70.12 4.47 -24.29	62.77 4.56 -16.80	79.58 4.85 -30.59	71.63 5.48 -18.46	80.58 5.64 -24.08	105.36 5.83 -45.58	75.30 5.53 -18.12	66.22 5.85 -12.03	66.13 5.04 -16.45	63.45 4.96 -17.49	61.82 4.55 -20.54	54.14 4.12 -15.64
WEST CANADA___HYD 24049	36.71 0.28 -0.81	32.45 0.29 -0.31	31.83 0.28 -0.57	31.00 0.27 -0.77	30.22 0.23 -0.48	29.57 0.23 -0.74	28.79 0.22 -0.65	28.90 0.22 -0.51	31.97 0.25 -0.24	34.20 0.30 -0.32	37.49 0.33 -0.46	38.70 0.34 -0.39	42.58 0.37 -0.85	42.31 0.37 -0.52	45.16 0.40 -0.63	48.91 0.43 -0.79	53.22 0.46 -1.91	57.31 0.48 -2.87	54.72 0.46 -2.61	50.98 0.43 -2.21	46.83 0.40 -1.80	41.92 0.37 -0.56	37.52 0.33 -0.47	35.29 0.31 -0.60
WESTERN_NY_WIND 24143	35.87 0.25 0.00	32.24 0.38 0.00	31.17 0.19 0.00	29.82 -0.15 0.00	29.33 -0.18 0.00	28.43 -0.26 -0.09	27.55 -0.59 -0.22	27.47 -0.70 0.00	31.20 -0.28 0.00	34.01 0.44 0.00	37.07 0.37 0.00	38.41 1.90 1.45	43.25 2.77 0.88	43.37 2.61 0.66	45.57 2.56 1.13	49.20 2.67 1.16	52.42 3.15 1.58	55.78 3.02 1.20	54.18 2.94 0.41	50.28 1.94 0.00	46.47 1.83 0.00	42.47 1.47 0.00	38.01 1.28 0.00	35.51 1.13 0.00

WESTOVER____LESR 323668	36.47 0.85 0.00	32.68 0.83 0.00	31.72 0.74 0.00	30.60 0.63 0.00	30.10 0.59 0.00	29.34 0.54 -0.20	28.85 0.45 -0.49	28.65 0.48 0.00	32.17 0.69 0.00	34.51 0.94 0.00	37.80 1.10 0.00	39.59 1.48 -0.15	43.19 1.74 -0.09	43.26 1.78 -0.07	46.06 1.81 -0.12	49.72 1.91 -0.12	53.15 2.14 -0.16	56.13 2.05 -0.12	53.60 1.91 -0.04	49.93 1.59 0.00	46.11 1.47 0.00	42.35 1.35 0.00	37.87 1.14 0.00	35.40 1.03 0.00
WETHRSFD_WT_PWR 323626	35.73 0.11 0.00	32.11 0.25 0.00	31.01 0.03 0.00	29.73 -0.24 0.00	29.18 -0.32 0.00	28.35 -0.37 -0.12	27.58 -0.64 -0.30	27.49 -0.68 0.00	31.20 -0.28 0.00	33.98 0.40 0.00	37.11 0.40 0.00	42.86 1.71 -3.19	45.61 2.31 -1.93	45.08 2.23 -1.43	48.73 2.12 -2.47	52.34 2.10 -2.55	56.88 2.54 -3.48	58.80 2.16 -2.68	54.63 2.07 -0.92	49.55 1.21 0.00	45.79 1.16 0.00	41.98 0.98 0.00	37.46 0.73 0.00	34.92 0.55 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	39.00 3.39 0.00	34.75 2.90 0.00	33.77 2.79 0.00	32.64 2.67 0.00	32.13 2.63 0.00	31.73 2.54 -0.58	31.80 2.46 -1.43	30.87 2.70 0.00	34.37 2.89 0.00	36.49 2.92 0.00	39.97 3.27 0.00	41.00 3.04 0.00	44.50 3.14 0.00	44.73 3.31 0.00	47.67 3.53 0.00	51.74 4.05 0.00	55.07 4.22 0.00	58.28 4.32 0.00	55.78 4.13 0.00	52.69 4.35 0.00	48.34 3.70 0.00	44.60 3.61 0.00	40.03 3.31 0.00	37.43 3.06 0.00
YORK____WARBASSE 23770	39.86 4.24 -0.01	35.46 3.60 -0.01	34.46 3.47 -0.01	33.27 3.30 -0.01	32.76 3.25 -0.01	32.36 3.15 -0.61	32.38 2.99 -1.48	31.52 3.35 0.00	35.10 3.62 0.00	37.20 3.63 0.00	40.81 4.11 0.00	41.76 3.80 0.00	45.38 4.01 -0.01	45.64 4.23 0.00	48.65 4.50 -0.01	53.46 5.29 -0.48	56.04 5.19 0.00	59.41 5.45 -0.01	56.81 5.16 0.00	54.51 5.56 -0.62	58.89 4.82 -9.44	55.98 4.67 -10.31	41.13 4.29 -0.11	38.37 3.99 -0.01