

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/18/2021

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	37.98	34.75	32.42	31.47	32.05	33.17	34.92	37.09	39.22	41.09	45.09	49.20	50.29	52.89	53.95	55.26	59.81	62.60	56.74	55.13	53.10	45.25	41.42	38.84
24138	3.79	3.48	3.16	3.02	3.03	3.07	3.23	3.68	3.89	4.01	4.54	4.95	4.90	5.33	5.52	5.52	5.98	6.05	5.58	5.33	5.18	4.15	3.94	3.85
	-0.31	-0.49	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.05	34.82	32.48	31.53	32.11	33.23	34.92	37.13	39.22	41.09	45.21	49.20	50.38	52.98	54.05	55.36	59.92	62.77	56.79	55.27	53.24	45.37	41.57	38.87
24260	3.86	3.54	3.22	3.08	3.09	3.12	3.23	3.71	3.89	4.01	4.66	4.95	4.99	5.42	5.62	5.62	6.08	6.22	5.63	5.48	5.32	4.27	4.09	3.88
	-0.31	-0.49	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.05	34.82	32.48	31.53	32.11	33.23	34.92	37.13	39.22	41.09	45.21	49.20	50.38	52.98	54.05	55.36	59.92	62.77	56.79	55.27	53.24	45.37	41.57	38.87
24261	3.86	3.54	3.22	3.08	3.09	3.12	3.23	3.71	3.89	4.01	4.66	4.95	4.99	5.42	5.62	5.62	6.08	6.22	5.63	5.48	5.32	4.27	4.09	3.88
	-0.31	-0.49	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	38.66	35.78	35.18	32.76	34.27	36.55	40.17	37.33	39.48	41.38	43.93	47.59	48.84	51.22	52.39	53.81	58.34	61.42	55.67	54.23	52.54	44.80	41.83	38.97
24011	3.79	3.42	3.00	3.08	3.11	3.27	3.31	3.87	4.06	4.30	3.36	3.27	3.36	3.52	3.78	3.88	4.25	4.75	4.50	4.43	4.55	3.70	4.35	3.99
	-0.98	-1.58	-4.20	-1.71	-3.10	-4.62	-7.51	-0.03	-0.08	0.00	-0.02	-0.07	-0.10	-0.14	-0.18	-0.19	-0.25	-0.11	0.00	0.00	-0.06	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.93	36.03	35.38	32.99	34.47	36.79	40.45	37.66	39.83	41.75	44.22	47.90	49.16	51.51	52.68	54.05	58.66	61.76	55.97	54.63	52.92	45.09	42.17	39.25
23798	4.06	3.66	3.19	3.30	3.31	3.50	3.58	4.21	4.42	4.67	3.65	3.58	3.67	3.81	4.07	4.13	4.57	5.09	4.81	4.83	4.94	3.99	4.69	4.27
	-0.98	-1.59	-4.20	-1.71	-3.10	-4.63	-7.52	-0.03	-0.08	0.00	-0.02	-0.07	-0.10	-0.14	-0.18	-0.19	-0.25	-0.12	0.00	0.00	-0.06	0.00	0.00	0.00
ADK S GLENS___FALLS	38.66	35.78	35.18	32.76	34.27	36.55	40.17	37.33	39.48	41.38	43.93	47.59	48.84	51.22	52.39	53.81	58.34	61.42	55.67	54.23	52.54	44.80	41.83	38.97
24028	3.79	3.42	3.00	3.08	3.11	3.27	3.31	3.87	4.06	4.30	3.36	3.27	3.36	3.52	3.78	3.88	4.25	4.75	4.50	4.43	4.55	3.70	4.35	3.99
	-0.98	-1.58	-4.20	-1.71	-3.10	-4.62	-7.51	-0.03	-0.08	0.00	-0.02	-0.07	-0.10	-0.14	-0.18	-0.19	-0.25	-0.11	0.00	0.00	-0.06	0.00	0.00	0.00
ADK_NYS___DAM	37.39	34.64	33.85	31.58	33.05	35.05	38.27	36.06	38.05	39.90	43.35	47.34	48.33	50.84	52.02	53.47	57.77	60.79	54.95	53.38	51.42	43.98	40.26	37.65
23527	2.64	2.46	2.27	2.27	2.27	2.32	2.32	2.64	2.72	2.82	2.80	3.10	2.95	3.28	3.58	3.73	3.93	4.24	3.79	3.59	3.50	2.88	2.77	2.66
	-0.87	-1.39	-3.60	-1.34	-2.73	-4.07	-6.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	36.64	33.81	32.80	30.82	32.11	33.89	36.80	34.89	36.82	38.57	42.01	45.79	46.84	49.23	50.27	51.63	55.83	58.70	53.16	51.64	49.79	42.58	38.95	36.39
24190	2.00	1.82	1.68	1.68	1.68	1.69	1.70	1.47	1.48	1.48	1.46	1.55	1.45	1.66	1.84	1.89	1.99	2.15	1.99	1.84	1.87	1.48	1.46	1.40
	-0.75	-1.21	-3.13	-1.17	-2.37	-3.54	-5.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	36.64	33.81	32.80	30.82	32.11	33.89	36.80	34.89	36.82	38.57	42.01	45.79	46.84	49.23	50.27	51.63	55.83	58.70	53.16	51.64	49.79	42.58	38.95	36.39
23571	2.00	1.82	1.68	1.68	1.68	1.69	1.70	1.47	1.48	1.48	1.46	1.55	1.45	1.66	1.84	1.89	1.99	2.15	1.99	1.84	1.87	1.48	1.46	1.40
	-0.75	-1.21	-3.13	-1.17	-2.37	-3.54	-5.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	36.64	33.81	32.80	30.82	32.11	33.89	36.80	34.89	36.82	38.57	42.01	45.79	46.84	49.23	50.27	51.63	55.83	58.70	53.16	51.64	49.79	42.58	38.95	36.39
23572	2.00	1.82	1.68	1.68	1.68	1.69	1.70	1.47	1.48	1.48	1.46	1.55	1.45	1.66	1.84	1.89	1.99	2.15	1.99	1.84	1.87	1.48	1.46	1.40
	-0.75	-1.21	-3.13	-1.17	-2.37	-3.54	-5.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	36.64	33.81	32.80	30.82	32.11	33.89	36.80	34.89	36.82	38.57	42.01	45.79	46.84	49.23	50.27	51.63	55.83	58.70	53.16	51.64	49.79	42.58	38.95	36.39
23573	2.00	1.82	1.68	1.68	1.68	1.69	1.70	1.47	1.48	1.48	1.46	1.55	1.45	1.66	1.84	1.89	1.99	2.15	1.99	1.84	1.87	1.48	1.46	1.40
	-0.75	-1.21	-3.13	-1.17	-2.37	-3.54	-5.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	36.64	33.81	32.80	30.82	32.11	33.89	36.80	34.89	36.82	38.57	42.01	45.79	46.84	49.23	50.27	51.63	55.83	58.70	53.16	51.64	49.79	42.58	38.95	36.39
23574	2.00	1.82	1.68	1.68	1.68	1.69	1.70	1.47	1.48	1.48	1.46	1.55	1.45	1.66	1.84	1.89	1.99	2.15	1.99	1.84	1.87	1.48	1.46	1.40
	-0.75	-1.21	-3.13	-1.17	-2.37	-3.54	-5.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.12 2.41 -0.83	34.34 2.22 -1.34	33.45 2.02 -3.45	31.27 2.02 -1.28	32.69 2.02 -2.61	34.59 2.04 -3.90	37.76 2.08 -6.33	35.42 2.00 0.00	37.38 2.05 0.00	39.19 2.11 0.00	42.62 2.07 0.00	46.41 2.17 0.00	47.52 2.13 0.00	49.99 2.42 0.00	51.09 2.66 0.00	52.42 2.68 0.00	56.69 2.85 0.00	59.66 3.11 0.00	53.98 2.81 0.00	52.48 2.69 0.00	50.60 2.68 0.00	43.28 2.18 0.00	39.59 2.10 0.00	36.98 1.99 0.00
ALCOA_RYNLDS___DRP 24188	32.45 -1.39 0.05	29.42 -1.29 0.07	23.22 -1.17 3.59	20.88 -1.17 5.92	26.73 -1.18 0.15	27.27 -1.18 0.22	27.82 -1.17 0.35	30.96 -1.40 1.05	31.38 -1.45 2.51	35.53 -1.56 0.00	38.28 -1.74 0.53	40.24 -1.90 2.10	40.22 -2.00 3.17	41.20 -2.04 4.32	40.89 -2.08 5.46	41.76 -2.19 5.79	43.56 -2.42 7.86	50.49 -2.49 3.57	49.02 -2.15 0.00	44.56 -2.14 3.10	43.95 -2.06 1.91	39.33 -1.77 0.00	35.88 -1.61 0.00	33.55 -1.44 0.00
ALCOA___DSASP 323711	32.45 -1.39 0.05	29.42 -1.29 0.07	23.22 -1.17 3.59	20.88 -1.17 5.92	26.73 -1.18 0.15	27.27 -1.18 0.22	27.82 -1.17 0.35	30.96 -1.40 1.05	31.38 -1.45 2.51	35.53 -1.56 0.00	38.28 -1.74 0.53	40.24 -1.90 2.10	40.22 -2.00 3.17	41.20 -2.04 4.32	40.89 -2.08 5.46	41.76 -2.19 5.79	43.56 -2.42 7.86	50.49 -2.49 3.57	49.02 -2.15 0.00	44.56 -2.14 3.10	43.95 -2.06 1.91	39.33 -1.77 0.00	35.88 -1.61 0.00	33.55 -1.44 0.00
ALLEGHENY___COGEN 23514	35.49 1.56 -0.05	32.40 1.54 -0.08	29.55 1.37 -0.19	29.45 1.40 -0.07	29.58 1.37 -0.15	30.51 1.63 -0.22	31.42 1.61 -0.46	35.82 2.17 -0.23	38.44 2.55 -0.56	40.85 2.97 -0.80	45.54 3.41 -1.58	48.30 2.21 -1.84	50.17 2.63 -2.15	51.95 2.28 -2.10	52.77 2.13 -2.21	53.29 2.24 -1.31	58.42 2.80 -1.78	60.80 2.88 -1.37	54.59 2.30 -1.12	52.34 2.09 -0.45	50.56 1.97 -0.67	44.77 3.66 -0.01	40.60 3.11 0.00	37.61 2.63 0.00
ALTONA_WT_PWR 323606	32.96 -0.88 0.05	29.88 -0.83 0.07	23.52 -0.75 3.71	21.12 -0.73 6.13	27.18 -0.73 0.14	27.76 -0.69 0.22	28.35 -0.65 0.35	31.52 -0.80 1.09	31.96 -0.78 2.60	36.34 -0.74 0.00	39.15 -0.85 0.55	41.14 -0.93 2.18	41.14 -0.96 3.29	42.14 -0.95 4.47	41.90 -0.87 5.66	42.85 -0.89 6.00	44.68 -1.02 8.13	51.78 -1.08 3.70	50.34 -0.82 0.00	46.65 -0.89 2.25	45.08 -0.86 1.98	40.32 -0.78 0.00	36.63 -0.86 0.00	34.22 -0.77 0.00
AMERICAN_REF_FUEL 24010	32.54 -1.39 -0.05	29.93 -0.92 -0.07	27.41 -0.75 -0.18	27.37 -0.67 -0.07	27.44 -0.76 -0.14	28.18 -0.69 -0.21	27.66 -1.20 0.48	30.67 -0.83 1.91	30.00 -0.78 4.56	30.03 -0.52 6.54	27.38 -0.37 12.80	29.05 -0.26 14.94	28.16 0.18 17.41	30.00 -0.52 17.04	30.05 -0.63 17.75	38.30 -0.80 10.64	38.77 -0.64 14.42	44.93 -0.62 11.00	40.93 -1.23 9.00	44.55 -1.60 3.65	41.05 -1.44 5.43	40.61 -0.37 0.12	37.31 -0.19 -0.01	34.75 -0.24 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	34.31 0.37 -0.05	31.45 0.58 -0.08	28.87 0.67 -0.21	28.84 0.78 -0.08	28.94 0.73 -0.16	29.84 0.94 -0.24	32.03 0.76 -1.92	38.48 1.44 -3.62	45.80 1.77 -8.70	51.51 1.93 -12.50	67.30 2.23 -24.52	75.42 2.57 -28.61	81.92 3.18 -33.36	82.72 2.52 -32.64	82.29 2.42 -31.43	72.96 2.29 -20.93	84.92 2.69 -28.39	77.23 2.83 -17.85	67.71 1.94 -14.60	58.50 1.55 -7.16	60.08 1.49 -10.67	43.78 2.51 -0.17	39.81 2.33 0.00	36.95 1.96 0.00
ARTHUR_KILL_GT_1 23520	37.93 3.73 -0.32	34.64 3.36 -0.50	32.27 3.00 -1.28	31.31 2.85 -0.48	31.89 2.86 -0.97	32.91 2.81 -1.44	34.56 2.88 -2.34	36.75 3.34 0.01	38.79 3.46 0.01	40.71 3.64 0.01	44.97 4.42 0.01	48.93 4.69 0.01	50.63 4.76 -0.48	56.29 5.33 -3.40	54.57 5.57 -0.57	57.14 5.57 -1.83	59.86 6.03 0.01	62.65 6.11 0.01	56.58 5.42 0.01	56.96 5.43 -1.74	56.02 5.22 -2.88	50.66 4.15 -5.41	51.33 3.97 -9.87	38.81 3.81 -0.01
ARTHUR_KILL_2 23512	37.83 3.63 -0.32	34.55 3.26 -0.50	32.21 2.94 -1.28	31.26 2.80 -0.48	31.81 2.78 -0.97	32.85 2.75 -1.44	34.50 2.82 -2.34	36.65 3.24 0.01	38.69 3.36 0.01	40.60 3.52 0.01	44.80 4.26 0.01	48.76 4.52 0.01	50.50 4.63 -0.48	56.05 5.09 -3.40	54.33 5.33 -0.57	56.90 5.32 -1.83	59.59 5.76 0.01	62.37 5.83 0.01	56.32 5.17 0.01	56.71 5.18 -1.74	55.83 5.03 -2.88	50.50 3.99 -5.41	51.22 3.86 -9.87	38.70 3.71 -0.01
ARTHUR_KILL_3 23513	37.75 3.56 -0.31	34.54 3.26 -0.49	32.23 2.97 -1.28	31.27 2.82 -0.48	31.85 2.83 -0.97	32.97 2.87 -1.44	34.69 2.99 -2.35	36.79 3.37 0.00	38.87 3.53 0.00	40.72 3.64 0.00	44.73 4.18 0.00	48.72 4.47 0.00	50.33 4.45 -0.49	55.73 4.76 -3.41	53.90 4.89 -0.58	56.51 4.93 -1.84	59.12 5.28 0.00	61.87 5.31 0.00	56.03 4.86 0.00	56.37 4.83 -1.74	55.51 4.70 -2.89	50.38 3.86 -5.42	51.04 3.68 -9.88	38.56 3.57 0.00
ARTHUR_KILL_COGEN 323718	37.93 3.73 -0.32	34.64 3.36 -0.50	32.27 3.00 -1.28	31.31 2.85 -0.48	31.89 2.86 -0.97	32.91 2.81 -1.44	34.56 2.88 -2.34	36.75 3.34 0.01	38.79 3.46 0.01	40.71 3.64 0.01	44.97 4.42 0.01	48.93 4.69 0.01	50.63 4.76 -0.48	56.29 5.33 -3.40	54.57 5.57 -0.57	57.14 5.57 -1.83	59.86 6.03 0.01	62.65 6.11 0.01	56.58 5.42 0.01	56.96 5.43 -1.74	56.02 5.22 -2.88	50.66 4.15 -5.41	51.33 3.97 -9.87	38.81 3.81 -0.01
ASHOKAN____ 23654	37.08 2.81 -0.38	33.77 2.37 -0.62	31.83 2.24 -1.60	30.75 2.18 -0.60	31.46 2.19 -1.21	32.62 2.15 -1.81	34.34 2.05 -2.94	35.69 2.27 0.00	37.63 2.30 0.00	39.38 2.30 0.00	42.98 2.43 0.00	47.04 2.79 0.00	48.11 2.72 0.00	50.61 3.05 0.00	51.63 3.20 0.00	52.97 3.23 0.00	57.50 3.66 0.00	60.62 4.07 0.00	55.00 3.84 0.00	53.53 3.74 0.00	51.80 3.88 0.00	44.06 2.96 0.00	40.34 2.85 0.00	37.65 2.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.89 3.69 -0.32	34.73 3.45 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.68 2.99 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.71 3.64 0.01	44.84 4.30 0.01	48.70 4.47 0.01	49.96 4.58 0.01	52.50 4.95 0.01	53.61 5.18 0.01	54.86 5.12 0.01	59.38 5.55 0.01	62.03 5.48 0.01	56.07 4.91 0.01	54.72 4.93 0.01	52.80 4.89 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.77 3.78 0.00
ASTORIA_EAST_ENERGY_CC2 323582	37.89 3.69 -0.32	34.73 3.45 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.68 2.99 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.71 3.64 0.01	44.84 4.30 0.01	48.70 4.47 0.01	49.96 4.58 0.01	52.50 4.95 0.01	53.61 5.18 0.01	54.86 5.12 0.01	59.38 5.55 0.01	62.03 5.48 0.01	56.07 4.91 0.01	54.72 4.93 0.01	52.80 4.89 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.77 3.78 0.00
ASTORIA_GT2_I 24094	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00

ASTORIA_GT2_2 24095	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT2_3 24096	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT2_4 24097	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT3_1 24098	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT3_2 24099	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT3_3 24100	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT3_4 24101	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT4_1 24102	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT4_2 24103	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT4_3 24104	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT4_4 24105	37.93 3.73 -0.32	34.76 3.48 -0.50	32.49 3.22 -1.28	31.56 3.10 -0.48	32.14 3.11 -0.97	33.14 3.04 -1.44	34.71 3.02 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.88 4.34 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.77 4.98 0.01	52.85 4.94 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.80 3.81 0.00
ASTORIA_GT_1 23523	37.99 3.79 -0.32	34.82 3.54 -0.50	32.54 3.27 -1.28	31.62 3.16 -0.48	32.20 3.17 -0.97	33.20 3.10 -1.44	34.76 3.08 -2.34	36.88 3.48 0.01	38.93 3.61 0.01	40.82 3.74 0.01	44.96 4.42 0.01	48.88 4.64 0.01	50.10 4.72 0.01	52.69 5.14 0.01	53.75 5.33 0.01	55.06 5.32 0.01	59.53 5.70 0.01	62.25 5.71 0.01	56.27 5.12 0.01	54.92 5.13 0.01	52.99 5.08 0.01	45.12 4.03 0.01	41.42 3.94 0.00	38.87 3.88 0.00
ASTORIA_GT_10 24110	37.96 3.76 -0.32	34.76 3.48 -0.50	32.43 3.16 -1.28	31.48 3.02 -0.48	32.06 3.03 -0.97	33.14 3.04 -1.44	34.80 3.11 -2.35	36.92 3.51 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.97 4.42 0.00	48.93 4.69 0.00	50.10 4.72 0.00	53.11 5.14 -0.41	53.86 5.33 -0.10	55.06 5.32 0.00	59.54 5.70 0.00	62.26 5.71 0.00	56.28 5.12 0.00	54.93 5.13 0.00	52.95 5.03 0.00	45.13 4.03 0.00	41.39 3.90 0.00	38.77 3.78 0.00
ASTORIA_GT_11 24225	37.96 3.76 -0.32	34.76 3.48 -0.50	32.43 3.16 -1.28	31.48 3.02 -0.48	32.06 3.03 -0.97	33.14 3.04 -1.44	34.80 3.11 -2.35	36.92 3.51 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.97 4.42 0.00	48.93 4.69 0.00	50.10 4.72 0.00	53.11 5.14 -0.41	53.86 5.33 -0.10	55.06 5.32 0.00	59.54 5.70 0.00	62.26 5.71 0.00	56.28 5.12 0.00	54.93 5.13 0.00	52.95 5.03 0.00	45.13 4.03 0.00	41.39 3.90 0.00	38.77 3.78 0.00
ASTORIA_GT_12 24226	37.96 3.76 -0.32	34.76 3.48 -0.50	32.43 3.16 -1.28	31.48 3.02 -0.48	32.06 3.03 -0.97	33.14 3.04 -1.44	34.80 3.11 -2.35	36.92 3.51 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.97 4.42 0.00	48.93 4.69 0.00	50.10 4.72 0.00	53.11 5.14 -0.41	53.86 5.33 -0.10	55.06 5.32 0.00	59.54 5.70 0.00	62.26 5.71 0.00	56.28 5.12 0.00	54.93 5.13 0.00	52.95 5.03 0.00	45.13 4.03 0.00	41.39 3.90 0.00	38.77 3.78 0.00

ASTORIA_GT_13 24227	37.96	34.76	32.43	31.48	32.06	33.14	34.80	36.92	39.01	40.87	44.97	48.93	50.10	53.11	53.86	55.06	59.54	62.26	56.28	54.93	52.95	45.13	41.39	38.77
	3.76	3.48	3.16	3.02	3.03	3.04	3.11	3.51	3.67	3.78	4.42	4.69	4.72	5.14	5.33	5.32	5.70	5.71	5.12	5.13	5.03	4.03	3.90	3.78
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	37.99	34.82	32.54	31.62	32.20	33.20	34.76	36.88	38.93	40.82	44.96	48.88	50.10	52.69	53.75	55.06	59.53	62.25	56.27	54.92	52.99	45.12	41.42	38.87
	3.79	3.54	3.27	3.16	3.17	3.10	3.08	3.48	3.61	3.74	4.42	4.64	4.72	5.14	5.33	5.32	5.70	5.71	5.12	5.13	5.08	4.03	3.94	3.88
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.34	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	0.00	0.00
ASTORIA_GT_7 24107	37.99	34.82	32.54	31.62	32.20	33.20	34.76	36.88	38.93	40.82	44.96	48.88	50.10	52.69	53.75	55.06	59.53	62.25	56.27	54.92	52.99	45.12	41.42	38.87
	3.79	3.54	3.27	3.16	3.17	3.10	3.08	3.48	3.61	3.74	4.42	4.64	4.72	5.14	5.33	5.32	5.70	5.71	5.12	5.13	5.08	4.03	3.94	3.88
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.34	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	0.00	0.00
ASTORIA_GT_8 24108	37.99	34.82	32.54	31.62	32.20	33.20	34.76	36.88	38.93	40.82	44.96	48.88	50.10	52.69	53.75	55.06	59.53	62.25	56.27	54.92	52.99	45.12	41.42	38.87
	3.79	3.54	3.27	3.16	3.17	3.10	3.08	3.48	3.61	3.74	4.42	4.64	4.72	5.14	5.33	5.32	5.70	5.71	5.12	5.13	5.08	4.03	3.94	3.88
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.34	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	0.00	0.00
ASTORIA___2 24149	37.93	34.76	32.49	31.56	32.14	33.14	34.71	36.78	38.86	40.75	44.88	48.75	49.96	52.55	53.61	54.91	59.38	62.09	56.12	54.77	52.85	45.00	41.31	38.80
	3.73	3.48	3.22	3.10	3.11	3.04	3.02	3.37	3.53	3.67	4.34	4.52	4.58	4.99	5.18	5.17	5.55	5.55	4.96	4.98	4.94	3.91	3.83	3.81
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.34	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	0.00	0.00
ASTORIA___3 23516	37.96	34.76	32.43	31.48	32.06	33.14	34.80	36.92	39.01	40.87	44.97	48.93	50.10	53.11	53.86	55.06	59.54	62.26	56.28	54.93	52.95	45.13	41.39	38.77
	3.76	3.48	3.16	3.02	3.03	3.04	3.11	3.51	3.67	3.78	4.42	4.69	4.72	5.14	5.33	5.32	5.70	5.71	5.12	5.13	5.03	4.03	3.90	3.78
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	37.96	34.76	32.43	31.48	32.06	33.14	34.80	36.92	39.01	40.87	44.97	48.93	50.10	53.11	53.86	55.06	59.54	62.26	56.28	54.93	52.95	45.13	41.39	38.77
	3.76	3.48	3.16	3.02	3.03	3.04	3.11	3.51	3.67	3.78	4.42	4.69	4.72	5.14	5.33	5.32	5.70	5.71	5.12	5.13	5.03	4.03	3.90	3.78
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	37.96	34.76	32.43	31.48	32.06	33.14	34.80	36.92	39.01	40.87	44.97	48.93	50.10	53.11	53.86	55.06	59.54	62.26	56.28	54.93	52.95	45.13	41.39	38.77
	3.76	3.48	3.16	3.02	3.03	3.04	3.11	3.51	3.67	3.78	4.42	4.69	4.72	5.14	5.33	5.32	5.70	5.71	5.12	5.13	5.03	4.03	3.90	3.78
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	37.71	34.54	32.23	31.31	31.85	32.97	34.69	36.79	38.87	40.68	44.73	48.71	49.83	52.36	53.42	54.71	59.22	61.98	56.12	54.63	52.67	44.92	41.16	38.56
	3.52	3.26	2.97	2.85	2.83	2.87	2.99	3.37	3.53	3.60	4.18	4.47	4.45	4.80	4.99	4.97	5.38	5.43	4.96	4.83	4.75	3.82	3.68	3.57
	-0.31	-0.49	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	37.71	34.54	32.23	31.31	31.85	32.97	34.69	36.79	38.87	40.68	44.73	48.71	49.83	52.36	53.42	54.71	59.22	61.98	56.12	54.63	52.67	44.92	41.16	38.56
	3.52	3.26	2.97	2.85	2.83	2.87	2.99	3.37	3.53	3.60	4.18	4.47	4.45	4.80	4.99	4.97	5.38	5.43	4.96	4.83	4.75	3.82	3.68	3.57
	-0.31	-0.49	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	36.38	33.26	31.08	30.28	30.85	31.90	33.51	35.46	37.45	39.19	42.82	46.72	47.83	50.22	51.24	52.62	56.85	59.72	54.08	52.58	50.65	43.32	39.59	36.98
	2.20	2.00	1.85	1.85	1.85	1.84	1.88	2.04	2.12	2.11	2.27	2.48	2.45	2.66	2.81	2.88	3.01	3.16	2.91	2.79	2.73	2.22	2.10	1.99
	-0.30	-0.48	-1.24	-0.46	-0.94	-1.41	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	36.38	33.26	31.08	30.28	30.85	31.90	33.51	35.46	37.45	39.19	42.82	46.72	47.83	50.22	51.24	52.62	56.85	59.72	54.08	52.58	50.65	43.32	39.59	36.98
	2.20	2.00	1.85	1.85	1.85	1.84	1.88	2.04	2.12	2.11	2.27	2.48	2.45	2.66	2.81	2.88	3.01	3.16	2.91	2.79	2.73	2.22	2.10	1.99
	-0.30	-0.48	-1.24	-0.46	-0.94	-1.41	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	36.38	33.26	31.08	30.28	30.85	31.90	33.51	35.46	37.45	39.19	42.82	46.72	47.83	50.22	51.24	52.62	56.85	59.72	54.08	52.58	50.65	43.32	39.59	36.98
	2.20	2.00	1.85	1.85	1.85	1.84	1.88	2.04	2.12	2.11	2.27	2.48	2.45	2.66	2.81	2.88	3.01	3.16	2.91	2.79	2.73	2.22	2.10	1.99
	-0.30	-0.48	-1.24	-0.46	-0.94	-1.41	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	34.39	31.24	28.35	28.37	28.48	29.12	29.84	34.15	36.18	38.12	41.81	45.62	46.88	48.94	49.64	51.03	55.34	58.19	52.59	51.61	49.22	42.33	38.43	35.86
	0.51	0.46	0.36	0.39	0.42	0.46	0.50	0.73	0.85	1.04	1.26	1.37	1.50	1.38	1.21	1.29	1.51	1.64	1.43	1.39	1.29	1.23	0.94	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	55.83	50.85	50.24	45.54	45.38	46.13	46.10	47.13	48.61	57.83	62.45	75.93	103.50	97.25	103.61	106.34	107.43	106.47	104.61	95.33	94.19	88.30	59.87	53.22
	3.36	3.11	2.83	2.66	2.61	2.69	2.88	3.28	3.43	3.52	4.09	4.12	4.17	4.71	4.89	4.93	5.33	5.43	5.07	4.98	4.84	3.82	3.45	3.39
	-18.59	-16.96	-19.42	-14.90	-14.71	-14.77	-13.88	-10.44	-9.85	-17.22	-17.81	-27.57	-53.94	-44.98	-50.28	-51.67	-48.26	-44.49	-48.38	-40.56	-41.43	-43.38	-18.93	-14.84

BARRETT_IC_1 23704	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_10 23701	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_11 23702	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_12 23703	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_2 23705	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_3 23706	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_4 23707	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_5 23708	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_6 23709	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_7 23710	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_8 23711	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT_IC_9 23700	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT__1 23545	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BARRETT__2 23546	56.34 3.86 -18.59	51.28 3.54 -16.96	50.60 3.19 -19.42	45.93 3.05 -14.90	45.77 3.00 -14.71	46.50 3.07 -14.77	46.51 3.29 -13.88	47.63 3.77 -10.44	49.14 3.96 -9.85	58.31 4.01 -17.22	62.94 4.58 -17.81	76.64 4.82 -27.57	104.09 4.76 -53.94	97.44 4.90 -44.98	103.75 5.04 -50.28	106.49 5.08 -51.67	107.60 5.49 -48.26	106.58 5.55 -44.49	104.61 5.07 -48.38	95.38 5.03 -40.56	94.38 5.03 -41.43	88.75 4.27 -43.38	60.63 4.20 -18.94	53.78 3.95 -14.84
BAYONEEC__CTG1 323682	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00

BAYONEEC___CTG10 323750	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
BAYONEEC___CTG2 323683	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
BAYONEEC___CTG3 323684	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
BAYONEEC___CTG4 323685	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
BAYONEEC___CTG5 323686	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
BAYONEEC___CTG6 323687	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
BAYONEEC___CTG7 323688	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
BAYONEEC___CTG8 323689	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
BAYONEEC___CTG9 323749	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	55.63 5.49 3.70	58.82 5.60 3.33	54.55 5.07 1.68	54.78 4.98 0.00	52.81 4.89 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
BEACON___LESR 323632	37.15 2.51 -0.76	34.28 2.28 -1.22	33.22 2.07 -3.16	31.22 2.07 -1.18	32.52 2.08 -2.39	34.35 2.12 -3.57	37.35 2.20 -5.80	35.66 2.24 0.00	37.60 2.26 0.00	39.49 2.41 0.00	42.94 2.39 0.00	46.77 2.52 0.00	47.83 2.45 0.00	50.22 2.66 0.00	51.39 2.95 0.00	52.72 2.98 0.00	56.90 3.07 0.00	59.77 3.22 0.00	54.03 2.86 0.00	52.53 2.74 0.00	50.65 2.73 0.00	43.32 2.22 0.00	39.74 2.25 0.00	37.12 2.13 0.00
BEAVER RIVER___HYD 24048	34.74 0.92 0.06	31.46 0.77 0.09	27.43 0.64 1.20	26.83 0.61 1.76	28.50 0.62 0.18	29.14 0.74 0.26	29.91 0.97 0.40	34.28 1.17 0.30	35.99 1.38 0.72	38.57 1.48 0.00	41.98 1.58 0.15	45.41 1.77 0.61	46.33 1.86 0.91	47.95 1.62 1.23	47.99 1.11 1.56	49.33 1.24 1.65	53.21 1.61 2.24	57.29 1.76 1.02	52.80 1.64 0.00	59.56 2.04 -7.72	49.01 1.63 0.55	42.66 1.56 0.00	38.80 1.31 0.00	36.14 1.15 0.00
BEEBEE_GT_13 23619	33.95 0.07 0.00	30.97 0.19 0.00	28.13 0.14 0.00	28.12 0.14 0.00	28.17 0.11 0.00	28.92 0.26 0.00	29.38 0.06 0.02	33.77 0.40 0.05	35.78 0.56 0.11	37.70 0.78 0.16	41.28 1.05 0.32	45.11 1.24 0.38	46.58 1.63 0.44	48.46 1.33 0.43	49.02 1.21 0.62	50.82 1.34 0.27	55.14 1.67 0.36	57.84 1.76 0.46	52.01 1.23 0.38	50.75 1.05 0.09	48.69 0.91 0.14	42.33 1.23 0.00	38.54 1.05 0.00	35.79 0.81 0.00
BETHLEHEM___GRP 23843	36.64 2.00 -0.75	33.81 1.82 -1.21	32.80 1.68 -3.13	30.82 1.68 -1.17	32.11 1.68 -2.37	33.89 1.69 -3.54	36.80 1.70 -5.76	34.89 1.47 0.00	36.82 1.48 0.00	38.57 1.48 0.00	42.01 1.46 0.00	45.79 1.55 0.00	46.84 1.45 0.00	49.23 1.66 0.00	50.27 1.84 0.00	51.63 1.89 0.00	55.83 1.99 0.00	58.70 2.15 0.00	53.16 1.99 0.00	51.64 1.84 0.00	49.79 1.87 0.00	42.58 1.48 0.00	38.95 1.46 0.00	36.39 1.40 0.00
BETHLEHEM___GS1 323560	36.64 2.00 -0.75	33.81 1.82 -1.21	32.80 1.68 -3.13	30.82 1.68 -1.17	32.11 1.68 -2.37	33.89 1.69 -3.54	36.80 1.70 -5.76	34.89 1.47 0.00	36.82 1.48 0.00	38.57 1.48 0.00	42.01 1.46 0.00	45.79 1.55 0.00	46.84 1.45 0.00	49.23 1.66 0.00	50.27 1.84 0.00	51.63 1.89 0.00	55.83 1.99 0.00	58.70 2.15 0.00	53.16 1.99 0.00	51.64 1.84 0.00	49.79 1.87 0.00	42.58 1.48 0.00	38.95 1.46 0.00	36.39 1.40 0.00
BETHLEHEM___GS2 323561	36.64 2.00 -0.75	33.81 1.82 -1.21	32.80 1.68 -3.13	30.82 1.68 -1.17	32.11 1.68 -2.37	33.89 1.69 -3.54	36.80 1.70 -5.76	34.89 1.47 0.00	36.82 1.48 0.00	38.57 1.48 0.00	42.01 1.46 0.00	45.79 1.55 0.00	46.84 1.45 0.00	49.23 1.66 0.00	50.27 1.84 0.00	51.63 1.89 0.00	55.83 1.99 0.00	58.70 2.15 0.00	53.16 1.99 0.00	51.64 1.84 0.00	49.79 1.87 0.00	42.58 1.48 0.00	38.95 1.46 0.00	36.39 1.40 0.00

BETHLEHEM___GS3 323562	36.64 2.00 -0.75	33.81 1.82 -1.21	32.80 1.68 -3.13	30.82 1.68 -1.17	32.11 1.68 -2.37	33.89 1.69 -3.54	36.80 1.70 -5.76	34.89 1.47 0.00	36.82 1.48 0.00	38.57 1.48 0.00	42.01 1.46 0.00	45.79 1.55 0.00	46.84 1.45 0.00	49.23 1.66 0.00	50.27 1.84 0.00	51.63 1.89 0.00	55.83 1.99 0.00	58.70 2.15 0.00	53.16 1.99 0.00	51.64 1.84 0.00	49.79 1.87 0.00	42.58 1.48 0.00	38.95 1.46 0.00	36.39 1.40 0.00
BETHLEHEM___STEEL 23779	33.90 -0.03 -0.05	31.10 0.25 -0.08	28.49 0.31 -0.20	28.41 0.36 -0.07	28.52 0.31 -0.15	29.31 0.43 -0.22	31.53 0.09 -2.10	38.11 0.60 -4.09	45.93 0.78 -9.82	52.30 1.11 -14.11	69.69 1.46 -27.68	78.32 1.77 -32.31	85.27 2.22 -37.66	85.98 1.57 -36.85	85.10 1.50 -35.16	74.67 1.39 -23.54	87.54 1.77 -31.93	78.29 1.86 -19.87	68.44 1.02 -16.25	58.45 0.60 -8.05	60.60 0.67 -12.00	42.81 1.52 -0.19	38.91 1.42 0.00	36.14 1.15 0.00
BETHPAGE_CC_5 323564	56.06 3.59 -18.59	51.07 3.33 -16.96	50.43 3.02 -19.42	45.73 2.85 -14.90	45.60 2.83 -14.71	46.33 2.89 -14.77	46.30 3.08 -13.88	47.40 3.54 -10.44	48.89 3.71 -9.85	58.12 3.82 -17.22	62.70 4.34 -17.81	76.38 4.56 -27.57	103.91 4.58 -53.94	97.63 5.09 -44.98	104.00 5.28 -50.28	106.73 5.32 -51.67	107.86 5.76 -48.26	106.92 5.88 -44.49	104.92 5.37 -48.38	95.63 5.28 -40.56	94.53 5.18 -41.43	88.63 4.15 -43.38	60.21 3.78 -18.93	53.47 3.64 -14.84
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	34.14 0.20 -0.05	31.32 0.46 -0.08	28.69 0.50 -0.20	28.61 0.56 -0.07	28.68 0.48 -0.15	29.52 0.63 -0.23	31.96 0.35 -2.26	38.71 0.84 -4.46	47.10 1.06 -10.71	53.87 1.41 -15.38	72.50 1.78 -30.16	81.57 2.12 -35.20	89.05 2.63 -41.04	89.72 2.00 -40.16	89.00 1.94 -38.63	77.39 1.84 -25.81	91.15 2.31 -35.00	80.80 2.37 -21.88	70.54 1.48 -17.89	59.68 1.05 -8.83	62.18 1.10 -13.16	43.21 1.89 -0.21	39.21 1.73 0.00	36.42 1.44 0.00
BINGHAMTON___COGEN 23790	34.73 0.74 -0.10	31.68 0.74 -0.16	29.10 0.70 -0.42	28.83 0.70 -0.16	29.07 0.70 -0.32	29.88 0.74 -0.47	30.95 0.79 -0.82	34.52 1.00 -0.10	36.64 1.06 -0.24	38.62 1.19 -0.35	42.62 1.38 -0.69	46.51 1.46 -0.81	47.95 1.63 -0.94	50.05 1.57 -0.92	50.90 1.45 -1.02	51.81 1.49 -0.57	56.34 1.72 -0.78	59.02 1.81 -0.66	53.19 1.48 -0.54	51.38 1.39 -0.20	49.55 1.34 -0.29	42.50 1.40 -0.01	38.69 1.20 0.00	36.07 1.09 0.00
BLACK RIVER___HYD 24047	35.10 1.22 0.00	31.80 1.01 0.00	28.19 0.87 0.67	27.64 0.81 1.15	28.90 0.84 0.00	29.66 1.00 0.00	30.61 1.26 0.00	34.75 1.54 0.21	36.67 1.84 0.50	39.08 2.00 0.00	42.59 2.15 0.10	46.26 2.43 0.42	47.34 2.59 0.63	48.85 2.14 0.85	49.00 1.65 1.08	50.39 1.79 1.14	54.50 2.21 1.55	58.22 2.37 0.70	53.36 2.20 0.00	58.03 2.84 -5.40	49.94 2.40 0.38	43.24 2.14 0.00	39.25 1.76 0.00	36.49 1.50 0.00
BLISS_WT_PWR 323608	34.41 0.47 -0.05	31.54 0.68 -0.08	28.93 0.73 -0.21	28.81 0.76 -0.08	28.92 0.70 -0.16	29.79 0.89 -0.24	32.06 0.73 -1.98	38.47 1.30 -3.75	45.75 1.41 -9.00	51.75 1.74 -12.92	68.01 2.11 -25.35	76.22 2.39 -29.59	82.74 2.86 -34.49	83.55 2.24 -33.75	83.24 2.18 -32.63	73.55 2.09 -21.72	85.82 2.53 -29.45	77.69 2.60 -18.54	68.01 1.69 -15.16	58.47 1.25 -7.43	60.33 1.34 -11.07	43.50 2.22 -0.18	39.47 1.99 0.00	36.67 1.68 0.00
BLUE_CIRC_CHEM_DRP 24182	36.55 2.00 -0.67	33.70 1.85 -1.08	32.44 1.68 -2.78	30.69 1.68 -1.03	31.84 1.68 -2.10	33.49 1.69 -3.14	36.15 1.70 -5.10	35.09 1.67 0.00	37.03 1.70 0.00	38.83 1.74 0.00	42.29 1.74 0.00	46.10 1.86 0.00	47.20 1.82 0.00	49.56 2.00 0.00	50.61 2.18 0.00	51.98 2.24 0.00	56.20 2.37 0.00	59.10 2.55 0.00	53.52 2.35 0.00	52.04 2.24 0.00	50.13 2.21 0.00	42.91 1.81 0.00	39.21 1.73 0.00	36.63 1.64 0.00
BOC_GAS_DRP 24189	36.41 1.86 -0.66	33.57 1.72 -1.07	32.31 1.57 -2.76	30.60 1.59 -1.03	31.74 1.60 -2.09	33.36 1.58 -3.12	36.00 1.58 -5.07	35.05 1.64 0.00	36.99 1.66 0.00	38.79 1.71 0.00	42.29 1.74 0.00	46.10 1.86 0.00	47.20 1.82 0.00	49.56 2.00 0.00	50.61 2.18 0.00	51.93 2.19 0.00	56.15 2.31 0.00	59.04 2.49 0.00	53.47 2.30 0.00	51.98 2.19 0.00	50.08 2.16 0.00	42.83 1.73 0.00	39.18 1.69 0.00	36.60 1.61 0.00
BORALEX_4TH_BRANCH 23824	37.39 2.64 -0.87	34.64 2.46 -1.39	33.85 2.27 -3.60	31.58 2.27 -1.34	33.05 2.27 -2.73	35.05 2.32 -4.07	38.27 2.32 -6.61	36.06 2.64 0.00	38.05 2.72 0.00	39.90 2.82 0.00	43.35 2.80 0.00	47.34 3.10 0.00	48.33 2.95 0.00	50.84 3.28 0.00	52.02 3.58 0.00	53.47 3.73 0.00	57.77 3.93 0.00	60.79 4.24 0.00	54.95 3.79 0.00	53.38 3.59 0.00	51.42 3.50 0.00	43.98 2.88 0.00	40.26 2.77 0.00	37.65 2.66 0.00
BOWLINE___1 23526	37.26 3.08 -0.30	34.06 2.80 -0.48	31.83 2.60 -1.24	30.92 2.49 -0.46	31.49 2.50 -0.94	32.58 2.52 -1.40	34.26 2.64 -2.27	36.36 2.94 0.00	38.34 3.00 0.00	40.23 3.15 0.00	44.12 3.57 0.00	48.09 3.85 0.00	49.24 3.86 0.00	51.75 4.19 0.00	52.79 4.36 0.00	54.12 4.38 0.00	58.63 4.79 0.00	61.47 4.92 0.00	55.61 4.45 0.00	54.13 4.33 0.00	52.14 4.22 0.00	44.51 3.41 0.00	40.67 3.18 0.00	38.03 3.04 0.00
BOWLINE___2 23595	37.26 3.08 -0.30	34.06 2.80 -0.48	31.83 2.60 -1.24	30.92 2.49 -0.46	31.49 2.50 -0.94	32.58 2.52 -1.40	34.26 2.64 -2.27	36.36 2.94 0.00	38.34 3.00 0.00	40.23 3.15 0.00	44.12 3.57 0.00	48.09 3.85 0.00	49.24 3.86 0.00	51.75 4.19 0.00	52.79 4.36 0.00	54.12 4.38 0.00	58.63 4.79 0.00	61.47 4.92 0.00	55.61 4.45 0.00	54.13 4.33 0.00	52.14 4.22 0.00	44.51 3.41 0.00	40.67 3.18 0.00	38.03 3.04 0.00
BROOKHAVEN___DRP 24191	55.73 3.25 -18.59	50.79 3.05 -16.96	50.27 2.86 -19.42	45.51 2.63 -14.90	45.32 2.55 -14.71	46.07 2.64 -14.77	46.07 2.85 -13.88	47.00 3.14 -10.44	48.47 3.29 -9.85	57.68 3.37 -17.22	62.33 3.98 -17.81	76.02 4.21 -27.57	103.64 4.31 -53.94	97.44 4.90 -44.98	103.85 5.13 -50.28	106.78 5.37 -51.67	107.92 5.82 -48.26	107.03 5.99 -44.49	105.02 5.48 -48.38	95.78 5.43 -40.56	94.57 5.22 -41.43	88.55 4.07 -43.38	59.98 3.56 -18.93	53.12 3.29 -14.84
BROOKLYN_NAVY_YARD 23515	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.48	31.89 2.86 -0.97	33.00 2.89 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.93 4.38 0.00	48.89 4.64 0.00	50.06 4.68 0.00	52.60 5.04 0.00	53.66 5.23 0.00	55.01 5.27 0.00	59.54 5.70 0.00	62.32 5.77 0.00	56.38 5.22 0.00	54.93 5.13 0.00	52.95 5.03 0.00	45.17 4.07 0.00	41.35 3.86 0.00	38.66 3.67 0.00
BROOKLYN___ARMY_DRP 323595	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01

BROOME_2_LFGE 323671	34.73 0.74 -0.10	31.68 0.74 -0.16	29.10 0.70 -0.42	28.83 0.70 -0.16	29.07 0.70 -0.32	29.88 0.74 -0.47	30.95 0.79 -0.82	34.52 1.00 -0.10	36.64 1.06 -0.24	38.62 1.19 -0.35	42.62 1.38 -0.69	46.51 1.46 -0.81	47.95 1.63 -0.94	50.05 1.57 -0.92	50.90 1.45 -1.02	51.81 1.49 -0.57	56.34 1.72 -0.78	59.02 1.81 -0.66	53.19 1.48 -0.54	51.38 1.39 -0.20	49.55 1.34 -0.29	42.50 1.40 -0.01	38.69 1.20 0.00	36.07 1.09 0.00
BROOME___LFGE 323600	34.73 0.74 -0.10	31.68 0.74 -0.16	29.10 0.70 -0.42	28.83 0.70 -0.16	29.07 0.70 -0.32	29.88 0.74 -0.47	30.95 0.79 -0.82	34.52 1.00 -0.10	36.64 1.06 -0.24	38.62 1.19 -0.35	42.62 1.38 -0.69	46.51 1.46 -0.81	47.95 1.63 -0.94	50.05 1.57 -0.92	50.90 1.45 -1.02	51.81 1.49 -0.57	56.34 1.72 -0.78	59.02 1.81 -0.66	53.19 1.48 -0.54	51.38 1.39 -0.20	49.55 1.34 -0.29	42.50 1.40 -0.01	38.69 1.20 0.00	36.07 1.09 0.00
BURROWS___LYONSDAL 23803	35.06 1.25 0.08	31.73 1.08 0.13	28.20 0.95 0.74	28.09 0.92 0.81	28.72 0.92 0.26	29.31 1.03 0.38	29.93 1.18 0.59	34.69 1.40 0.13	36.70 1.66 0.30	38.83 1.74 0.00	42.39 1.91 0.06	46.07 2.08 0.25	47.14 2.13 0.38	49.15 2.09 0.50	49.54 1.74 0.64	50.96 1.89 0.67	55.18 2.26 0.91	58.57 2.43 0.42	53.36 2.20 0.00	56.23 2.49 -3.95	49.71 2.01 0.22	42.99 1.89 0.00	39.10 1.61 0.00	36.42 1.44 0.00
CAITHNESS_CC_1 323624	55.70 3.22 -18.59	50.79 3.05 -16.96	50.24 2.83 -19.42	45.51 2.63 -14.90	45.32 2.55 -14.71	46.07 2.64 -14.77	46.07 2.85 -13.88	47.03 3.18 -10.44	48.47 3.29 -9.85	57.68 3.37 -17.22	62.29 3.93 -17.81	75.98 4.16 -27.57	103.59 4.26 -53.94	97.39 4.85 -44.98	103.80 5.08 -50.28	106.68 5.27 -51.67	107.75 5.65 -48.26	106.86 5.83 -44.49	104.92 5.37 -48.38	95.63 5.28 -40.56	94.48 5.13 -41.43	88.46 3.99 -43.38	59.91 3.49 -18.93	53.08 3.25 -14.84
CALPINE BETH_PAGE_GT4 24209	56.17 3.69 -18.59	51.13 3.39 -16.96	50.49 3.08 -19.42	45.79 2.91 -14.90	45.63 2.86 -14.71	46.36 2.92 -14.77	46.36 3.14 -13.88	47.47 3.61 -10.44	48.96 3.78 -9.85	58.23 3.93 -17.22	62.74 4.38 -17.81	76.42 4.60 -27.57	103.96 4.63 -53.94	97.68 5.14 -44.98	104.04 5.33 -50.28	106.78 5.37 -51.67	107.92 5.82 -48.26	106.97 5.94 -44.49	104.97 5.42 -48.38	95.68 5.33 -40.56	94.53 5.18 -41.43	88.67 4.19 -43.38	60.25 3.83 -18.93	53.58 3.75 -14.84
CALPINE_BETH_PAGE_GT_4 323586	56.17 3.69 -18.59	51.13 3.39 -16.96	50.49 3.08 -19.42	45.79 2.91 -14.90	45.63 2.86 -14.71	46.36 2.92 -14.77	46.36 3.14 -13.88	47.47 3.61 -10.44	48.96 3.78 -9.85	58.23 3.93 -17.22	62.74 4.38 -17.81	76.42 4.60 -27.57	103.96 4.63 -53.94	97.68 5.14 -44.98	104.04 5.33 -50.28	106.78 5.37 -51.67	107.92 5.82 -48.26	106.97 5.94 -44.49	104.97 5.42 -48.38	95.68 5.33 -40.56	94.53 5.18 -41.43	88.67 4.19 -43.38	60.25 3.83 -18.93	53.58 3.75 -14.84
CALPINE_BP_GT1 23823	56.17 3.69 -18.59	51.13 3.39 -16.96	50.49 3.08 -19.42	45.79 2.91 -14.90	45.63 2.86 -14.71	46.36 2.92 -14.77	46.36 3.14 -13.88	47.47 3.61 -10.44	48.96 3.78 -9.85	58.23 3.93 -17.22	62.74 4.38 -17.81	76.42 4.60 -27.57	103.96 4.63 -53.94	97.68 5.14 -44.98	104.04 5.33 -50.28	106.78 5.37 -51.67	107.92 5.82 -48.26	106.97 5.94 -44.49	104.97 5.42 -48.38	95.68 5.33 -40.56	94.53 5.18 -41.43	88.67 4.19 -43.38	60.25 3.83 -18.93	53.58 3.75 -14.84
CALSPAN___DRP 24200	33.90 -0.03 -0.05	31.10 0.25 -0.08	28.49 0.31 -0.20	28.41 0.36 -0.07	28.52 0.31 -0.15	29.31 0.43 -0.22	31.53 0.09 -2.10	38.11 0.60 -4.09	45.93 0.78 -9.82	52.30 1.11 -14.11	69.69 1.46 -27.68	78.32 1.77 -32.31	85.27 2.22 -37.66	85.98 1.57 -36.85	85.10 1.50 -35.16	74.67 1.39 -23.54	87.54 1.77 -31.93	78.29 1.86 -19.87	68.44 1.02 -16.25	58.45 0.60 -8.05	60.60 0.67 -12.00	42.81 1.52 -0.19	38.91 1.42 0.00	36.14 1.15 0.00
CANDIGU_WT_PWR 323617	34.42 0.47 -0.06	31.50 0.62 -0.10	28.87 0.61 -0.27	28.69 0.61 -0.10	28.87 0.62 -0.20	29.68 0.72 -0.30	31.04 0.64 -1.05	35.73 1.00 -1.32	39.62 1.13 -3.16	42.99 1.37 -4.54	51.12 1.66 -8.90	56.36 1.72 -10.39	59.58 2.09 -12.11	61.12 1.71 -11.85	62.16 1.60 -12.14	58.91 1.54 -7.63	66.11 1.94 -10.34	65.82 2.03 -7.24	58.52 1.43 -5.92	53.60 1.19 -2.61	52.96 1.15 -3.89	42.89 1.73 -0.07	38.99 1.50 0.00	36.28 1.30 0.00
CARR STREET_E_SYR 24060	33.85 -0.03 0.00	30.75 -0.03 0.00	27.93 -0.06 0.00	27.92 -0.06 0.00	28.00 -0.06 0.00	28.66 0.00 0.00	29.37 0.03 0.00	33.55 0.13 0.00	35.44 0.11 0.00	37.16 0.07 0.00	40.71 0.16 0.00	44.42 0.18 0.00	45.66 0.27 0.00	47.75 0.19 0.00	48.53 0.10 0.00	49.89 0.15 0.00	54.05 0.22 0.00	56.78 0.23 0.00	51.21 0.05 0.00	50.49 0.10 -0.59	47.92 0.00 0.00	41.18 0.08 0.00	37.49 0.00 0.00	34.92 -0.07 0.00
CARTHAGE___PAPER 23857	34.86 1.02 0.04	31.55 0.83 0.07	27.72 0.70 0.96	27.20 0.64 1.42	28.59 0.67 0.13	29.26 0.80 0.20	30.13 1.09 0.30	34.51 1.34 0.25	36.34 1.59 0.58	38.79 1.71 0.00	42.25 1.83 0.12	45.79 2.04 0.49	46.82 2.18 0.74	48.37 1.81 1.00	48.52 1.35 1.26	49.89 1.49 1.34	53.90 1.88 1.82	57.76 2.03 0.83	53.06 1.89 0.00	58.48 2.39 -6.30	49.44 1.97 0.44	42.91 1.81 0.00	38.91 1.42 0.00	36.21 1.22 0.00
CASSADAGA_WT_PWR 323784	34.65 0.71 -0.05	31.72 0.86 -0.08	29.12 0.92 -0.21	29.12 1.06 -0.08	29.22 1.01 -0.16	30.13 1.23 -0.24	32.44 1.18 -1.92	38.89 1.87 -3.60	46.25 2.26 -8.65	51.81 2.30 -12.43	67.53 2.60 -24.39	75.67 2.96 -28.46	82.15 3.58 -33.18	82.93 2.90 -32.46	82.54 2.81 -31.30	73.21 2.63 -20.84	85.16 3.07 -28.26	77.55 3.22 -17.78	68.01 2.30 -14.54	58.82 1.89 -7.13	60.37 1.82 -10.62	44.27 3.00 -0.17	40.26 2.77 0.00	37.33 2.34 0.00
CE_DUNWOOD___DRP 24194	37.51 3.32 -0.31	34.32 3.05 -0.49	32.06 2.80 -1.27	31.14 2.69 -0.47	31.69 2.67 -0.96	32.79 2.69 -1.44	34.50 2.82 -2.34	36.59 3.18 0.00	38.65 3.32 0.00	40.53 3.45 0.00	44.44 3.89 0.00	48.45 4.21 0.00	49.60 4.22 0.00	52.13 4.57 0.00	53.18 4.75 0.00	54.52 4.78 0.00	59.06 5.22 0.00	61.87 5.31 0.00	56.03 4.86 0.00	54.53 4.73 0.00	52.52 4.60 0.00	44.80 3.70 0.00	40.93 3.45 0.00	38.31 3.33 0.00
CE_MILLWOOD___DRP 24193	37.44 3.25 -0.31	34.26 2.99 -0.49	31.97 2.71 -1.27	31.05 2.60 -0.47	31.63 2.61 -0.96	32.73 2.64 -1.43	34.44 2.76 -2.33	36.53 3.11 0.00	38.55 3.21 0.00	40.42 3.34 0.00	44.32 3.77 0.00	48.36 4.12 0.00	49.47 4.09 0.00	51.99 4.42 0.00	53.08 4.65 0.00	54.41 4.67 0.00	58.90 5.06 0.00	61.75 5.20 0.00	55.87 4.70 0.00	54.43 4.63 0.00	52.42 4.50 0.00	44.67 3.57 0.00	40.86 3.38 0.00	38.24 3.25 0.00
CE_NYC2_DRP 24202	37.96 3.76 -0.32	34.76 3.48 -0.50	32.43 3.16 -1.28	31.48 3.02 -0.48	32.06 3.03 -0.97	33.14 3.04 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.90 3.82 0.00	45.01 4.46 0.00	48.98 4.74 0.00	50.15 5.19 -0.41	53.16 5.38 -0.10	53.91 5.37 0.00	55.11 5.37 0.00	59.65 5.82 0.00	62.38 5.83 0.00	56.38 5.22 0.00	54.97 5.18 0.00	53.00 5.08 0.00	45.17 4.07 0.00	41.42 3.94 0.00	38.77 3.78 0.00

CE_NYC_DRP 24195	37.85 3.66 -0.31	34.63 3.36 -0.49	32.31 3.05 -1.28	31.39 2.94 -0.48	31.94 2.92 -0.97	33.06 2.95 -1.44	34.77 3.08 -2.35	36.92 3.51 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.93 4.38 0.00	48.93 4.69 0.00	50.06 4.68 0.00	52.60 5.04 0.00	53.66 5.23 0.00	55.01 5.27 0.00	59.49 5.65 0.00	62.32 5.77 0.00	56.38 5.22 0.00	54.88 5.08 0.00	52.90 4.98 0.00	45.13 4.03 0.00	41.35 3.86 0.00	38.69 3.71 0.00
CHAFFEE___LFGE 323603	34.10 0.17 -0.05	31.29 0.43 -0.08	28.67 0.48 -0.21	28.58 0.53 -0.08	28.69 0.48 -0.16	29.50 0.60 -0.23	31.71 0.32 -2.04	38.21 0.87 -3.92	45.82 1.06 -9.42	52.06 1.44 -13.53	68.93 1.83 -26.55	77.40 2.17 -30.98	84.18 2.68 -36.12	84.95 2.04 -35.35	84.35 1.99 -33.93	74.29 1.89 -22.66	86.93 2.37 -30.72	78.26 2.49 -19.22	68.42 1.53 -15.72	58.64 1.09 -7.75	60.62 1.15 -11.55	43.18 1.89 -0.19	39.25 1.76 0.00	36.42 1.44 0.00
CHATEAUG_WT_PWR 323614	32.82 -1.02 0.05	29.75 -0.95 0.07	23.43 -0.84 3.71	21.01 -0.84 6.13	27.07 -0.84 0.14	27.64 -0.80 0.22	28.23 -0.76 0.35	31.39 -0.94 1.09	31.82 -0.92 2.60	36.16 -0.93 0.00	38.95 -1.05 0.55	40.92 -1.15 2.18	40.92 -1.18 3.29	41.90 -1.19 4.47	41.66 -1.11 5.66	42.55 -1.19 6.00	44.40 -1.29 8.14	51.49 -1.36 3.70	50.04 -1.13 0.00	46.36 -1.20 2.24	44.79 -1.15 1.98	40.07 -1.03 0.00	36.44 -1.05 0.00	34.04 -0.94 0.00
CHAT_HIGH_FALL_HYD 323578	32.72 -1.12 0.05	29.66 -1.05 0.07	23.39 -0.95 3.64	21.04 -0.92 6.01	26.99 -0.93 0.15	27.52 -0.92 0.22	28.14 -0.85 0.35	31.31 -1.04 1.07	31.76 -1.03 2.55	36.04 -1.04 0.00	38.84 -1.18 0.54	40.83 -1.28 2.14	40.84 -1.32 3.22	41.89 -1.28 4.38	41.62 -1.26 5.55	42.56 -1.29 5.88	44.41 -1.45 7.98	51.45 -1.47 3.63	49.93 -1.23 0.00	45.78 -1.29 2.72	44.74 -1.25 1.94	39.99 -1.11 0.00	36.36 -1.12 0.00	33.97 -1.02 0.00
CHAUTAUQUA___LFGE 323629	34.34 0.41 -0.05	31.48 0.62 -0.08	28.86 0.67 -0.21	28.81 0.76 -0.08	28.91 0.70 -0.16	29.78 0.89 -0.23	31.95 0.68 -1.93	38.35 1.27 -3.67	45.69 1.55 -8.81	51.51 1.78 -12.65	67.44 2.07 -24.82	75.60 2.39 -28.96	82.10 2.95 -33.77	82.88 2.28 -33.04	82.39 2.23 -31.73	72.98 2.09 -21.16	85.06 2.53 -28.69	77.21 2.66 -18.00	67.62 1.74 -14.72	58.38 1.35 -7.24	60.05 1.34 -10.79	43.57 2.30 -0.17	39.59 2.10 0.00	36.77 1.78 0.00
CH_MIDHUDSON___DRP 24192	37.55 3.32 -0.34	34.32 2.99 -0.55	32.16 2.74 -1.43	31.17 2.66 -0.53	31.80 2.67 -1.08	32.97 2.69 -1.61	34.76 2.79 -2.62	36.56 3.14 0.00	38.62 3.29 0.00	40.49 3.41 0.00	44.36 3.81 0.00	48.45 4.21 0.00	49.56 4.17 0.00	52.08 4.52 0.00	53.18 4.75 0.00	54.52 4.78 0.00	59.01 5.17 0.00	61.93 5.38 0.00	56.03 4.86 0.00	54.53 4.73 0.00	52.57 4.65 0.00	44.80 3.70 0.00	40.93 3.45 0.00	38.28 3.29 0.00
CH_MISC_IPPS 23765	37.63 3.42 -0.32	34.38 3.08 -0.52	32.16 2.83 -1.35	31.22 2.74 -0.50	31.80 2.72 -1.02	32.96 2.78 -1.52	34.70 2.88 -2.47	36.69 3.28 0.00	38.76 3.43 0.00	40.61 3.52 0.00	44.53 3.98 0.00	48.63 4.38 0.00	49.78 4.40 0.00	52.32 4.76 0.00	53.32 4.89 0.00	54.71 4.97 0.00	59.22 5.38 0.00	62.10 5.55 0.00	56.23 5.07 0.00	54.73 4.93 0.00	52.76 4.84 0.00	44.92 3.82 0.00	41.05 3.56 0.00	38.38 3.39 0.00
CH_RES_BVR_FALLS 23983	33.24 -0.41 0.23	30.04 -0.37 0.38	28.59 -0.31 -0.91	30.54 -0.31 -2.88	27.01 -0.31 0.74	27.27 -0.29 1.10	27.26 -0.29 1.79	33.70 -0.30 -0.58	36.40 -0.32 -1.39	36.78 -0.30 0.00	40.52 -0.33 -0.29	45.05 -0.36 -1.16	46.82 -0.32 -1.76	49.62 -0.33 -2.39	51.12 -0.34 -3.02	52.60 -0.35 -3.21	57.81 -0.37 -4.35	58.13 -0.39 -1.98	50.81 -0.36 0.00	49.09 -0.35 0.36	48.59 -0.39 -1.06	40.77 -0.33 0.00	37.15 -0.34 0.00	34.67 -0.32 0.00
CH_RES_NIAGARA 23895	32.54 -1.39 -0.05	29.93 -0.92 -0.07	27.41 -0.75 -0.18	27.37 -0.67 -0.07	27.44 -0.76 -0.14	28.18 -0.69 -0.21	27.67 -1.20 0.47	30.68 -0.83 1.90	30.02 -0.78 4.54	30.05 -0.52 6.51	27.43 -0.37 12.75	29.10 -0.26 14.88	28.22 0.18 17.34	30.07 -0.52 16.97	30.12 -0.63 17.68	38.35 -0.80 10.59	38.84 -0.64 14.35	44.97 -0.62 10.96	40.97 -1.23 8.97	44.56 -1.60 3.64	41.08 -1.44 5.41	40.61 -0.37 0.12	37.31 -0.19 -0.01	34.75 -0.24 -0.01
CH_RES_SYRACUSE 23985	34.02 0.14 0.00	30.91 0.12 0.00	28.04 0.06 0.00	28.03 0.06 0.00	28.14 0.08 0.00	28.80 0.14 0.00	29.49 0.15 0.00	33.68 0.27 0.00	35.69 0.35 0.00	37.49 0.41 0.00	41.08 0.53 0.00	44.82 0.57 0.00	46.11 0.72 0.00	48.18 0.62 0.00	48.92 0.48 0.00	50.29 0.55 0.00	54.54 0.70 0.00	57.28 0.73 0.00	51.73 0.56 0.00	50.86 0.55 -0.51	48.40 0.48 0.00	41.60 0.49 0.00	37.86 0.37 0.00	35.27 0.28 0.00
CLINTON_WT_PWR 323605	32.82 -1.02 0.05	29.75 -0.95 0.07	23.43 -0.84 3.71	21.01 -0.84 6.13	27.07 -0.84 0.14	27.64 -0.80 0.22	28.23 -0.76 0.35	31.39 -0.94 1.09	31.82 -0.92 2.60	36.16 -0.93 0.00	38.95 -1.05 0.55	40.92 -1.15 2.18	40.92 -1.18 3.29	41.90 -1.19 4.47	41.66 -1.11 5.66	42.55 -1.19 6.00	44.40 -1.29 8.14	51.49 -1.36 3.70	50.04 -1.13 0.00	46.36 -1.20 2.24	44.79 -1.15 1.98	40.07 -1.03 0.00	36.44 -1.05 0.00	34.04 -0.94 0.00
CLINTON___LFGE 323618	33.09 -0.75 0.05	30.03 -0.68 0.07	23.68 -0.62 3.69	21.26 -0.62 6.10	27.32 -0.59 0.14	27.90 -0.55 0.22	28.50 -0.50 0.35	31.70 -0.64 1.09	32.15 -0.60 2.58	36.56 -0.52 0.00	39.36 -0.65 0.54	41.42 -0.66 2.17	41.43 -0.68 3.27	42.49 -0.62 4.45	42.32 -0.48 5.63	43.23 -0.55 5.97	45.10 -0.64 8.10	52.25 -0.62 3.68	50.75 -0.41 0.00	46.89 -0.55 2.36	45.47 -0.48 1.97	40.65 -0.45 0.00	36.85 -0.64 0.00	34.43 -0.56 0.00
COLONIE_LFGE___ 323577	37.42 2.61 -0.93	34.69 2.40 -1.50	34.14 2.18 -3.97	31.80 2.21 -1.61	33.18 2.19 -2.93	35.27 2.24 -4.38	38.72 2.26 -7.11	35.96 2.51 -0.03	37.99 2.58 -0.07	39.79 2.71 0.00	43.12 2.56 -0.02	47.05 2.74 -0.06	48.16 2.68 -0.09	50.59 2.90 -0.13	51.79 3.20 -0.16	53.19 3.28 -0.17	57.57 3.50 -0.23	60.50 3.85 -0.11	54.64 3.48 0.00	53.08 3.29 0.00	51.24 3.26 -0.06	43.81 2.71 0.00	40.19 2.70 0.00	37.51 2.52 0.00
COPENHAGEN_WT_PWR 323753	34.93 1.05 0.00	31.68 0.89 0.00	28.13 0.76 0.61	27.62 0.70 1.05	28.78 0.73 0.00	29.52 0.86 0.00	30.46 1.11 0.00	34.60 1.37 0.19	36.50 1.63 0.46	38.86 1.78 0.00	42.40 1.95 0.10	46.07 2.21 0.38	47.12 2.31 0.58	48.74 1.95 0.78	48.90 1.45 0.98	50.29 1.59 1.04	54.36 1.94 1.41	58.06 2.15 0.64	53.11 1.94 0.00	57.29 2.54 -4.96	49.68 2.11 0.34	43.03 1.93 0.00	39.06 1.57 0.00	36.32 1.33 0.00
CORNELL_____ 23752	35.03 1.08 -0.06	31.90 1.01 -0.10	29.14 0.90 -0.26	28.97 0.89 -0.10	29.15 0.90 -0.20	29.93 0.97 -0.30	30.96 1.09 -0.53	34.84 1.34 -0.09	37.03 1.48 -0.21	38.98 1.59 -0.30	42.93 1.78 -0.60	46.89 1.94 -0.70	48.29 2.09 -0.81	50.35 2.00 -0.80	51.13 1.84 -0.86	52.18 1.94 -0.50	56.82 2.31 -0.67	59.58 2.49 -0.54	53.81 2.20 -0.45	52.50 2.19 -0.52	50.19 2.01 -0.25	43.04 1.93 0.00	39.14 1.65 0.00	36.46 1.47 0.00

COXSACKIE___GT 23611	37.32 3.01 -0.42	34.10 2.65 -0.67	32.19 2.46 -1.74	31.05 2.43 -0.65	31.81 2.44 -1.32	33.09 2.47 -1.96	34.97 2.43 -3.19	36.12 2.71 0.00	38.16 2.83 0.00	39.94 2.86 0.00	43.55 3.00 0.00	47.57 3.32 0.00	48.69 3.31 0.00	51.13 3.57 0.00	52.26 3.83 0.00	53.57 3.83 0.00	58.09 4.25 0.00	61.19 4.64 0.00	55.46 4.30 0.00	53.98 4.18 0.00	52.09 4.17 0.00	44.39 3.29 0.00	40.56 3.07 0.00	37.89 2.90 0.00
CPV_VALLEY___CC1 323721	36.59 2.44 -0.27	33.43 2.22 -0.43	31.13 2.04 -1.10	30.34 1.96 -0.41	30.85 1.96 -0.83	31.88 1.98 -1.25	33.42 2.05 -2.03	35.72 2.30 0.00	37.70 2.37 0.00	39.53 2.45 0.00	43.35 2.80 0.00	47.26 3.01 0.00	48.42 3.04 0.00	50.84 3.28 0.00	51.87 3.44 0.00	53.17 3.43 0.00	57.60 3.77 0.00	60.40 3.85 0.00	54.64 3.48 0.00	53.23 3.43 0.00	51.22 3.30 0.00	43.77 2.67 0.00	40.00 2.51 0.00	37.40 2.41 0.00
CPV_VALLEY___CC2 323722	36.59 2.44 -0.27	33.43 2.22 -0.43	31.13 2.04 -1.10	30.34 1.96 -0.41	30.85 1.96 -0.83	31.88 1.98 -1.25	33.42 2.05 -2.03	35.72 2.30 0.00	37.70 2.37 0.00	39.53 2.45 0.00	43.35 2.80 0.00	47.26 3.01 0.00	48.42 3.04 0.00	50.84 3.28 0.00	51.87 3.44 0.00	53.17 3.43 0.00	57.60 3.77 0.00	60.40 3.85 0.00	54.64 3.48 0.00	53.23 3.43 0.00	51.22 3.30 0.00	43.77 2.67 0.00	40.00 2.51 0.00	37.40 2.41 0.00
CRESCENT___HYD 24018	37.42 2.61 -0.93	34.69 2.40 -1.50	34.14 2.18 -3.97	31.80 2.21 -1.61	33.18 2.19 -2.93	35.27 2.24 -4.38	38.72 2.26 -7.11	35.96 2.51 -0.03	37.99 2.58 -0.07	39.79 2.71 0.00	43.12 2.56 -0.02	47.05 2.74 -0.06	48.16 2.68 -0.09	50.59 2.90 -0.13	51.79 3.20 -0.16	53.19 3.28 -0.17	57.57 3.50 -0.23	60.50 3.85 -0.11	54.64 3.48 0.00	53.08 3.29 0.00	51.24 3.26 -0.06	43.81 2.71 0.00	40.19 2.70 0.00	37.51 2.52 0.00
CRICKET___VALLEY_CC1 323756	37.07 2.85 -0.35	33.95 2.62 -0.56	31.83 2.41 -1.43	30.86 2.35 -0.53	31.47 2.33 -1.09	32.63 2.35 -1.62	34.36 2.38 -2.64	36.03 2.61 0.00	38.05 2.72 0.00	39.90 2.82 0.00	43.63 3.08 0.00	47.65 3.41 0.00	48.69 3.31 0.00	51.22 3.66 0.00	52.31 3.88 0.00	53.67 3.93 0.00	58.04 4.20 0.00	60.96 4.41 0.00	55.10 3.94 0.00	53.58 3.78 0.00	51.61 3.69 0.00	44.06 2.96 0.00	40.30 2.81 0.00	37.68 2.69 0.00
CRICKET___VALLEY_CC2 323757	37.07 2.85 -0.35	33.95 2.62 -0.56	31.83 2.41 -1.43	30.86 2.35 -0.53	31.47 2.33 -1.09	32.63 2.35 -1.62	34.36 2.38 -2.64	36.03 2.61 0.00	38.05 2.72 0.00	39.90 2.82 0.00	43.63 3.08 0.00	47.65 3.41 0.00	48.69 3.31 0.00	51.22 3.66 0.00	52.31 3.88 0.00	53.67 3.93 0.00	58.04 4.20 0.00	60.96 4.41 0.00	55.10 3.94 0.00	53.58 3.78 0.00	51.61 3.69 0.00	44.06 2.96 0.00	40.30 2.81 0.00	37.68 2.69 0.00
CRICKET___VALLEY_CC3 323758	37.07 2.85 -0.35	33.95 2.62 -0.56	31.83 2.41 -1.43	30.86 2.35 -0.53	31.47 2.33 -1.09	32.63 2.35 -1.62	34.36 2.38 -2.64	36.03 2.61 0.00	38.05 2.72 0.00	39.90 2.82 0.00	43.63 3.08 0.00	47.65 3.41 0.00	48.69 3.31 0.00	51.22 3.66 0.00	52.31 3.88 0.00	53.67 3.93 0.00	58.04 4.20 0.00	60.96 4.41 0.00	55.10 3.94 0.00	53.58 3.78 0.00	51.61 3.69 0.00	44.06 2.96 0.00	40.30 2.81 0.00	37.68 2.69 0.00
CRUCIBLE_METL_DRP 24180	34.02 0.14 0.00	30.91 0.12 0.00	28.04 0.06 0.00	28.03 0.06 0.00	28.14 0.08 0.00	28.80 0.14 0.00	29.49 0.15 0.00	33.68 0.27 0.00	35.69 0.35 0.00	37.49 0.41 0.00	41.08 0.53 0.00	44.82 0.57 0.00	46.11 0.72 0.00	48.18 0.62 0.00	48.92 0.48 0.00	50.29 0.55 0.00	54.54 0.70 0.00	57.28 0.73 0.00	51.73 0.56 0.00	50.86 0.55 -0.51	48.40 0.48 0.00	41.60 0.49 0.00	37.86 0.37 0.00	35.27 0.28 0.00
DAHOWA___HYDRO 323763	38.32 3.46 -0.98	35.50 3.14 -1.57	34.96 2.80 -4.17	32.53 2.85 -1.70	34.00 2.86 -3.08	36.24 2.98 -4.59	39.83 3.02 -7.46	36.96 3.51 -0.03	39.05 3.64 -0.08	40.90 3.82 0.00	43.77 3.20 -0.02	47.59 3.27 -0.07	48.80 3.31 -0.10	51.17 3.47 -0.14	52.34 3.73 -0.17	53.85 3.93 -0.18	58.34 4.25 -0.25	61.47 4.80 -0.11	55.67 4.50 0.00	54.13 4.33 0.00	52.44 4.46 -0.06	44.76 3.66 0.00	41.46 3.97 0.00	38.66 3.67 0.00
DANC___LFGE 323619	34.39 0.51 0.00	31.21 0.43 0.00	27.91 0.34 0.41	27.58 0.31 0.71	28.39 0.34 0.00	29.09 0.43 0.00	29.93 0.59 0.00	34.06 0.77 0.13	35.98 0.95 0.31	38.16 1.08 0.00	41.66 1.18 0.06	45.31 1.33 0.26	46.45 1.45 0.39	48.23 1.19 0.52	48.60 0.82 0.66	49.94 0.90 0.70	53.97 1.08 0.95	57.31 1.19 0.43	52.24 1.08 0.00	54.70 1.49 -3.41	48.89 1.20 0.23	42.29 1.19 0.00	38.39 0.90 0.00	35.72 0.74 0.00
DANSKAMMER___1 23586	37.63 3.42 -0.32	34.38 3.08 -0.52	32.16 2.83 -1.35	31.22 2.74 -0.50	31.80 2.72 -1.02	32.96 2.78 -1.52	34.70 2.88 -2.47	36.69 3.28 0.00	38.76 3.43 0.00	40.61 3.52 0.00	44.53 3.98 0.00	48.63 4.38 0.00	49.78 4.40 0.00	52.32 4.76 0.00	53.32 4.89 0.00	54.71 4.97 0.00	59.22 5.38 0.00	62.10 5.55 0.00	56.23 5.07 0.00	54.73 4.93 0.00	52.76 4.84 0.00	44.92 3.82 0.00	41.05 3.56 0.00	38.38 3.39 0.00
DANSKAMMER___2 23589	37.63 3.42 -0.32	34.38 3.08 -0.52	32.16 2.83 -1.35	31.22 2.74 -0.50	31.80 2.72 -1.02	32.96 2.78 -1.52	34.70 2.88 -2.47	36.69 3.28 0.00	38.76 3.43 0.00	40.61 3.52 0.00	44.53 3.98 0.00	48.63 4.38 0.00	49.78 4.40 0.00	52.32 4.76 0.00	53.32 4.89 0.00	54.71 4.97 0.00	59.22 5.38 0.00	62.10 5.55 0.00	56.23 5.07 0.00	54.73 4.93 0.00	52.76 4.84 0.00	44.92 3.82 0.00	41.05 3.56 0.00	38.38 3.39 0.00
DANSKAMMER___3 23590	37.63 3.42 -0.32	34.38 3.08 -0.52	32.16 2.83 -1.35	31.22 2.74 -0.50	31.80 2.72 -1.02	32.96 2.78 -1.52	34.70 2.88 -2.47	36.69 3.28 0.00	38.76 3.43 0.00	40.61 3.52 0.00	44.53 3.98 0.00	48.63 4.38 0.00	49.78 4.40 0.00	52.32 4.76 0.00	53.32 4.89 0.00	54.71 4.97 0.00	59.22 5.38 0.00	62.10 5.55 0.00	56.23 5.07 0.00	54.73 4.93 0.00	52.76 4.84 0.00	44.92 3.82 0.00	41.05 3.56 0.00	38.38 3.39 0.00
DANSKAMMER___4 23591	37.63 3.42 -0.32	34.38 3.08 -0.52	32.16 2.83 -1.35	31.22 2.74 -0.50	31.80 2.72 -1.02	32.96 2.78 -1.52	34.70 2.88 -2.47	36.69 3.28 0.00	38.76 3.43 0.00	40.61 3.52 0.00	44.53 3.98 0.00	48.63 4.38 0.00	49.78 4.40 0.00	52.32 4.76 0.00	53.32 4.89 0.00	54.71 4.97 0.00	59.22 5.38 0.00	62.10 5.55 0.00	56.23 5.07 0.00	54.73 4.93 0.00	52.76 4.84 0.00	44.92 3.82 0.00	41.05 3.56 0.00	38.38 3.39 0.00
DANSKAMMER___DIESEL 23592	37.63 3.42 -0.32	34.38 3.08 -0.52	32.16 2.83 -1.35	31.22 2.74 -0.50	31.80 2.72 -1.02	32.96 2.78 -1.52	34.70 2.88 -2.47	36.69 3.28 0.00	38.76 3.43 0.00	40.61 3.52 0.00	44.53 3.98 0.00	48.63 4.38 0.00	49.78 4.40 0.00	52.32 4.76 0.00	53.32 4.89 0.00	54.71 4.97 0.00	59.22 5.38 0.00	62.10 5.55 0.00	56.23 5.07 0.00	54.73 4.93 0.00	52.76 4.84 0.00	44.92 3.82 0.00	41.05 3.56 0.00	38.38 3.39 0.00

DASHVILLE___HYD 23610	37.00 2.78 -0.34	33.79 2.46 -0.55	31.69 2.30 -1.41	30.71 2.21 -0.52	31.34 2.22 -1.07	32.43 2.18 -1.59	34.16 2.23 -2.59	35.89 2.47 0.00	37.84 2.51 0.00	39.64 2.56 0.00	43.43 2.88 0.00	47.43 3.19 0.00	48.56 3.18 0.00	51.03 3.47 0.00	52.07 3.63 0.00	53.42 3.68 0.00	57.77 3.93 0.00	60.62 4.07 0.00	54.90 3.73 0.00	53.43 3.63 0.00	51.52 3.60 0.00	43.90 2.80 0.00	40.19 2.70 0.00	37.58 2.59 0.00
DELAWARE___LFGE 323621	35.86 1.76 -0.22	32.73 1.60 -0.35	30.34 1.45 -0.90	29.77 1.45 -0.34	30.20 1.46 -0.68	31.14 1.46 -1.02	32.58 1.55 -1.68	35.27 1.80 -0.05	37.36 1.91 -0.12	39.26 2.00 -0.17	43.12 2.23 -0.34	47.08 2.43 -0.40	48.34 2.49 -0.47	50.58 2.57 -0.46	51.50 2.57 -0.50	52.66 2.63 -0.29	57.08 2.85 -0.39	59.87 3.00 -0.33	54.19 2.76 -0.27	52.63 2.74 -0.10	50.70 2.63 -0.15	43.32 2.22 0.00	39.51 2.02 0.00	36.84 1.85 0.00
DOGLEVILLE___HYD 23807	35.00 1.25 0.14	31.70 1.14 0.22	28.59 1.01 0.40	29.05 1.01 -0.07	28.64 1.01 0.43	29.08 1.06 0.64	29.38 1.09 1.05	34.77 1.30 -0.05	36.87 1.41 -0.12	38.57 1.48 0.00	42.20 1.62 -0.03	46.12 1.77 -0.10	47.36 1.82 -0.16	49.62 1.85 -0.21	50.53 1.84 -0.26	51.81 1.79 -0.28	56.15 1.94 -0.38	58.82 2.09 -0.17	53.06 1.89 0.00	52.14 1.89 -0.45	50.02 2.01 -0.09	42.75 1.65 0.00	38.99 1.50 0.00	36.32 1.33 0.00
DUNKIRK___1 23563	34.27 0.34 -0.05	31.45 0.58 -0.08	28.84 0.64 -0.21	28.78 0.73 -0.08	28.88 0.67 -0.16	29.72 0.83 -0.23	31.90 0.62 -1.94	38.29 1.20 -3.67	45.57 1.41 -8.82	51.42 1.67 -12.67	67.40 1.99 -24.86	75.56 2.30 -29.01	82.02 2.81 -33.82	82.85 2.19 -33.10	82.33 2.13 -31.77	72.92 1.99 -21.19	84.99 2.42 -28.73	77.12 2.55 -18.02	67.54 1.64 -14.74	58.29 1.25 -7.25	59.97 1.24 -10.80	43.45 2.18 -0.17	39.47 1.99 0.00	36.67 1.68 0.00
DUNKIRK___2 23564	34.27 0.34 -0.05	31.45 0.58 -0.08	28.84 0.64 -0.21	28.78 0.73 -0.08	28.88 0.67 -0.16	29.72 0.83 -0.23	31.90 0.62 -1.94	38.29 1.20 -3.67	45.57 1.41 -8.82	51.42 1.67 -12.67	67.40 1.99 -24.86	75.56 2.30 -29.01	82.02 2.81 -33.82	82.85 2.19 -33.10	82.33 2.13 -31.77	72.92 1.99 -21.19	84.99 2.42 -28.73	77.12 2.55 -18.02	67.54 1.64 -14.74	58.29 1.25 -7.25	59.97 1.24 -10.80	43.45 2.18 -0.17	39.47 1.99 0.00	36.67 1.68 0.00
DUNKIRK___3 23565	34.10 0.17 -0.05	31.29 0.43 -0.08	28.70 0.50 -0.21	28.61 0.56 -0.08	28.72 0.51 -0.16	29.55 0.66 -0.23	31.66 0.41 -1.90	37.96 0.93 -3.61	45.12 1.13 -8.66	50.90 1.37 -12.44	66.62 1.66 -24.41	74.72 1.99 -28.48	81.04 2.45 -33.21	81.91 1.85 -32.49	81.40 1.79 -31.18	72.16 1.64 -20.78	84.07 2.05 -28.19	76.38 2.15 -17.68	66.96 1.33 -14.46	57.80 0.90 -7.11	59.47 0.96 -10.60	43.12 1.85 -0.17	39.18 1.69 0.00	36.42 1.44 0.00
DUNKIRK___4 23566	34.10 0.17 -0.05	31.29 0.43 -0.08	28.70 0.50 -0.21	28.61 0.56 -0.08	28.72 0.51 -0.16	29.55 0.66 -0.23	31.66 0.41 -1.90	37.96 0.93 -3.61	45.12 1.13 -8.66	50.90 1.37 -12.44	66.62 1.66 -24.41	74.72 1.99 -28.48	81.04 2.45 -33.21	81.91 1.85 -32.49	81.40 1.79 -31.18	72.16 1.64 -20.78	84.07 2.05 -28.19	76.38 2.15 -17.68	66.96 1.33 -14.46	57.80 0.90 -7.11	59.47 0.96 -10.60	43.12 1.85 -0.17	39.18 1.69 0.00	36.42 1.44 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	37.61 3.42 -0.31	34.42 3.14 -0.49	32.12 2.86 -1.28	31.19 2.74 -0.48	31.77 2.75 -0.97	32.88 2.78 -1.44	34.60 2.91 -2.35	36.69 3.28 0.00	38.73 3.39 0.00	40.61 3.52 0.00	44.57 4.02 0.00	48.58 4.34 0.00	49.74 4.36 0.00	52.27 4.71 0.00	53.37 4.94 0.00	54.67 4.93 0.00	59.22 5.38 0.00	62.03 5.48 0.00	56.18 5.02 0.00	54.68 4.88 0.00	52.67 4.75 0.00	44.92 3.82 0.00	41.09 3.60 0.00	38.42 3.43 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	37.24 3.05 -0.31	34.02 2.74 -0.50	31.78 2.52 -1.28	30.88 2.43 -0.48	31.46 2.44 -0.97	32.57 2.47 -1.45	34.25 2.55 -2.35	36.29 2.87 0.00	38.30 2.97 0.00	40.16 3.08 0.00	44.04 3.49 0.00	48.09 3.85 0.00	49.20 3.81 0.00	51.70 4.14 0.00	52.74 4.31 0.00	54.12 4.38 0.00	58.58 4.74 0.00	61.42 4.86 0.00	55.56 4.40 0.00	54.13 4.33 0.00	52.14 4.22 0.00	44.47 3.37 0.00	40.64 3.15 0.00	38.00 3.01 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	37.93 3.73 -0.32	34.73 3.45 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.09 3.06 -0.97	33.11 3.01 -1.44	34.71 3.02 -2.34	36.82 3.41 0.01	38.86 3.53 0.01	40.75 3.67 0.01	44.84 4.30 0.01	48.75 4.52 0.01	49.96 4.58 0.01	52.55 4.99 0.01	53.61 5.18 0.01	54.91 5.17 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.12 4.96 0.01	54.72 4.93 0.01	52.75 4.84 0.01	45.00 3.91 0.01	41.31 3.83 0.00	38.77 3.78 0.00
EAST HAMPTON___GT 23717	57.59 5.12 -18.59	52.39 4.65 -16.96	51.69 4.28 -19.42	46.88 4.00 -14.90	46.67 3.90 -14.71	47.47 4.04 -14.77	47.45 4.23 -13.88	48.77 4.91 -10.44	50.62 5.44 -9.85	60.01 5.71 -17.22	65.13 6.77 -17.81	79.17 7.35 -27.57	106.86 7.54 -53.94	100.86 8.32 -44.98	107.34 8.62 -50.28	110.46 9.05 -51.67	111.68 9.58 -48.26	110.93 9.89 -44.49	108.35 8.80 -48.38	98.87 8.51 -40.56	97.54 8.19 -41.43	91.01 6.54 -43.38	62.04 5.62 -18.93	54.90 5.07 -14.84
EAST RIVER___6 23660	37.85 3.66 -0.31	34.63 3.36 -0.49	32.31 3.05 -1.28	31.36 2.91 -0.48	31.89 2.86 -0.97	33.00 2.89 -1.44	34.71 3.02 -2.35	36.86 3.44 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.89 4.34 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.91 5.17 0.00	59.38 5.55 0.00	62.21 5.65 0.00	56.28 5.12 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.13 4.03 0.00	41.35 3.86 0.00	38.69 3.71 0.00
EAST RIVER___7 23524	37.85 3.66 -0.31	34.63 3.36 -0.49	32.31 3.05 -1.28	31.36 2.91 -0.48	31.89 2.86 -0.97	33.00 2.89 -1.44	34.71 3.02 -2.35	36.86 3.44 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.89 4.34 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.91 5.17 0.00	59.38 5.55 0.00	62.21 5.65 0.00	56.28 5.12 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.13 4.03 0.00	41.35 3.86 0.00	38.69 3.71 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	37.51 3.32 -0.31	34.32 3.05 -0.49	32.06 2.80 -1.27	31.14 2.69 -0.47	31.69 2.67 -0.96	32.79 2.69 -1.44	34.50 2.82 -2.34	36.59 3.18 0.00	38.65 3.32 0.00	40.53 3.45 0.00	44.44 3.89 0.00	48.45 4.21 0.00	49.60 4.22 0.00	52.13 4.57 0.00	53.18 4.75 0.00	54.52 4.78 0.00	59.06 5.22 0.00	61.87 5.31 0.00	56.03 4.86 0.00	54.53 4.73 0.00	52.52 4.60 0.00	44.80 3.70 0.00	40.93 3.45 0.00	38.31 3.33 0.00
EAST_HAMPTON___DIESEL 23722	57.59 5.12 -18.59	52.39 4.65 -16.96	51.69 4.28 -19.42	46.88 4.00 -14.90	46.67 3.90 -14.71	47.44 4.01 -14.77	47.45 4.23 -13.88	48.77 4.91 -10.44	50.62 5.44 -9.85	60.01 5.71 -17.22	65.13 6.77 -17.81	79.17 7.35 -27.57	106.86 7.54 -53.94	100.86 8.32 -44.98	107.34 8.62 -50.28	110.46 9.05 -51.67	111.68 9.58 -48.26	110.93 9.89 -44.49	108.35 8.80 -48.38	98.87 8.51 -40.56	97.54 8.19 -41.43	91.01 6.54 -43.38	62.08 5.66 -18.93	54.90 5.07 -14.84

EAST_RIVER___1 323558	37.85 3.66 -0.31	34.63 3.36 -0.49	32.31 3.05 -1.28	31.39 2.94 -0.48	31.94 2.92 -0.97	33.06 2.95 -1.44	34.77 3.08 -2.35	36.92 3.51 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.93 4.38 0.00	48.93 4.69 0.00	50.06 4.68 0.00	52.60 5.04 0.00	53.66 5.23 0.00	55.01 5.27 0.00	59.49 5.65 0.00	62.32 5.77 0.00	56.38 5.22 0.00	54.88 5.08 0.00	52.90 4.98 0.00	45.13 4.03 0.00	41.35 3.86 0.00	38.69 3.71 0.00
EAST_RIVER___2 323559	37.85 3.66 -0.31	34.63 3.36 -0.49	32.31 3.05 -1.28	31.36 2.91 -0.48	31.89 2.86 -0.97	33.00 2.89 -1.44	34.71 3.02 -2.35	36.86 3.44 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.89 4.34 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.91 5.17 0.00	59.38 5.55 0.00	62.21 5.65 0.00	56.28 5.12 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.13 4.03 0.00	41.35 3.86 0.00	38.69 3.71 0.00
EAST___DELAWARE_HYD 23607	37.49 3.32 -0.29	34.17 2.93 -0.46	31.89 2.71 -1.19	31.05 2.63 -0.44	31.57 2.61 -0.90	32.67 2.67 -1.35	34.29 2.76 -2.19	36.59 3.18 0.00	38.62 3.29 0.00	40.49 3.41 0.00	44.40 3.85 0.00	48.54 4.29 0.00	49.65 4.26 0.00	52.17 4.61 0.00	53.18 4.75 0.00	54.67 4.93 0.00	59.17 5.33 0.00	62.15 5.60 0.00	56.28 5.12 0.00	54.78 4.98 0.00	52.86 4.94 0.00	45.05 3.95 0.00	41.12 3.64 0.00	38.38 3.39 0.00
ELEC_TRO_TEK 24086	56.17 3.69 -18.59	51.13 3.39 -16.96	50.46 3.05 -19.42	45.79 2.91 -14.90	45.63 2.86 -14.71	46.36 2.92 -14.77	46.33 3.11 -13.88	47.43 3.58 -10.44	48.92 3.74 -9.85	58.20 3.89 -17.22	62.82 4.46 -17.81	76.56 4.74 -27.57	104.05 4.72 -53.94	97.68 5.14 -44.98	104.04 5.33 -50.28	106.78 5.37 -51.67	107.86 5.76 -48.26	106.92 5.88 -44.49	104.92 5.37 -48.38	95.63 5.28 -40.56	94.53 5.18 -41.43	88.71 4.23 -43.38	60.39 3.97 -18.93	53.58 3.75 -14.84
ELLENBURG_WT_PWR 323604	32.82 -1.02 0.05	29.75 -0.95 0.07	23.43 -0.84 3.71	21.01 -0.84 6.13	27.07 -0.84 0.14	27.64 -0.80 0.22	28.23 -0.76 0.35	31.39 -0.94 1.09	31.82 -0.92 2.60	36.16 -0.93 0.00	38.95 -1.05 0.55	40.92 -1.15 2.18	40.92 -1.18 3.29	41.90 -1.19 4.47	41.66 -1.11 5.66	42.55 -1.19 6.00	44.40 -1.29 8.14	51.49 -1.36 3.70	50.04 -1.13 0.00	46.36 -1.20 2.24	44.79 -1.15 1.98	40.07 -1.03 0.00	36.44 -1.05 0.00	34.04 -0.94 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	33.59 -0.34 -0.05	30.86 0.00 -0.08	28.26 0.08 -0.19	28.19 0.14 -0.07	28.29 0.08 -0.15	29.08 0.20 -0.22	31.30 -0.18 -2.13	37.87 0.27 -4.18	45.85 0.46 -10.06	52.31 0.78 -14.45	69.95 1.05 -28.35	78.61 1.28 -33.08	85.72 1.77 -38.57	86.40 1.09 -37.74	84.93 1.02 -35.47	74.68 0.90 -24.05	87.69 1.24 -32.61	77.67 1.30 -19.82	67.88 0.51 -16.21	58.12 0.10 -8.22	60.37 0.19 -12.26	42.35 1.07 -0.19	38.54 1.05 0.00	35.83 0.84 0.00
EMPIRE_CC_1 323656	36.38 1.83 -0.67	33.55 1.69 -1.08	32.33 1.57 -2.78	30.58 1.57 -1.03	31.73 1.57 -2.11	33.35 1.55 -3.14	36.01 1.55 -5.11	35.05 1.64 0.00	36.99 1.66 0.00	38.79 1.71 0.00	42.25 1.70 0.00	46.06 1.81 0.00	47.11 1.72 0.00	49.51 1.95 0.00	50.56 2.13 0.00	51.93 2.19 0.00	56.10 2.26 0.00	59.04 2.49 0.00	53.41 2.25 0.00	51.89 2.09 0.00	49.98 2.06 0.00	42.83 1.73 0.00	39.18 1.69 0.00	36.60 1.61 0.00
EMPIRE_CC_2 323658	36.38 1.83 -0.67	33.55 1.69 -1.08	32.33 1.57 -2.78	30.58 1.57 -1.03	31.73 1.57 -2.11	33.35 1.55 -3.14	36.01 1.55 -5.11	35.05 1.64 0.00	36.99 1.66 0.00	38.79 1.71 0.00	42.25 1.70 0.00	46.06 1.81 0.00	47.11 1.72 0.00	49.51 1.95 0.00	50.56 2.13 0.00	51.93 2.19 0.00	56.10 2.26 0.00	59.04 2.49 0.00	53.41 2.25 0.00	51.89 2.09 0.00	49.98 2.06 0.00	42.83 1.73 0.00	39.18 1.69 0.00	36.60 1.61 0.00
ERIE_WT_PWR 323693	33.93 0.00 -0.05	31.14 0.28 -0.08	28.52 0.34 -0.20	28.44 0.39 -0.07	28.54 0.34 -0.15	29.34 0.46 -0.22	31.59 0.15 -2.10	38.14 0.63 -4.09	45.97 0.81 -9.82	52.34 1.15 -14.11	69.74 1.50 -27.68	78.37 1.81 -32.31	85.32 2.27 -37.66	86.03 1.62 -36.85	85.14 1.55 -35.16	74.73 1.44 -23.54	87.60 1.83 -31.93	78.35 1.92 -19.87	68.49 1.08 -16.25	58.50 0.65 -8.05	60.64 0.72 -12.00	42.85 1.56 -0.19	38.95 1.46 0.00	36.21 1.22 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	35.00 1.05 -0.06	31.84 0.96 -0.10	29.09 0.84 -0.26	28.91 0.84 -0.10	29.12 0.87 -0.20	29.90 0.94 -0.29	30.90 1.03 -0.53	34.76 1.27 -0.08	36.94 1.41 -0.19	38.87 1.52 -0.27	42.78 1.70 -0.53	46.72 1.86 -0.62	48.10 1.99 -0.72	50.17 1.90 -0.71	50.94 1.74 -0.76	52.02 1.84 -0.44	56.64 2.21 -0.60	59.41 2.37 -0.48	53.66 2.10 -0.40	52.39 2.09 -0.50	50.06 1.92 -0.22	42.96 1.85 0.00	39.06 1.57 0.00	36.39 1.40 0.00
E_CANADA_CAP_HY 24051	37.98 3.29 -0.81	35.01 2.93 -1.30	33.95 2.60 -3.36	31.86 2.63 -1.25	33.27 2.67 -2.55	35.27 2.81 -3.80	38.48 2.96 -6.18	36.89 3.48 0.00	38.87 3.53 0.00	40.75 3.67 0.00	44.24 3.69 0.00	48.09 3.85 0.00	49.29 3.90 0.00	51.60 4.04 0.00	52.55 4.11 0.00	53.87 4.13 0.00	58.47 4.63 0.00	61.75 5.20 0.00	56.18 5.02 0.00	54.82 5.03 0.00	53.29 5.37 0.00	45.62 4.52 0.00	41.54 4.05 0.00	38.63 3.64 0.00
E_CANADA_MHWK_HY 24050	35.00 1.25 0.14	31.70 1.14 0.22	28.59 1.01 0.40	29.05 1.01 -0.07	28.64 1.01 0.43	29.08 1.06 0.64	29.38 1.09 1.05	34.77 1.30 -0.05	36.87 1.41 -0.12	38.57 1.48 0.00	42.20 1.62 -0.03	46.12 1.77 -0.10	47.36 1.82 -0.16	49.62 1.85 -0.21	50.53 1.84 -0.26	51.81 1.79 -0.28	56.15 1.94 -0.38	58.82 2.09 -0.17	53.06 1.89 0.00	52.14 1.89 -0.45	50.02 2.01 -0.09	42.75 1.65 0.00	38.99 1.50 0.00	36.32 1.33 0.00
E_FISHKILL___LBMP 23776	37.21 3.01 -0.31	34.06 2.77 -0.50	31.83 2.55 -1.30	30.92 2.46 -0.48	31.48 2.44 -0.99	32.60 2.47 -1.47	34.29 2.55 -2.39	36.29 2.87 0.00	38.30 2.97 0.00	40.16 3.08 0.00	44.00 3.44 0.00	48.00 3.76 0.00	49.11 3.72 0.00	51.60 4.04 0.00	52.69 4.26 0.00	54.02 4.28 0.00	58.47 4.63 0.00	61.30 4.75 0.00	55.46 4.30 0.00	53.98 4.18 0.00	51.99 4.07 0.00	44.39 3.29 0.00	40.56 3.07 0.00	37.96 2.97 0.00
FAR ROCKAWAY___4 23548	56.85 4.37 -18.59	51.68 3.94 -16.96	50.96 3.55 -19.42	46.26 3.38 -14.90	46.08 3.31 -14.71	46.81 3.38 -14.77	46.83 3.61 -13.88	48.03 4.18 -10.44	49.63 4.45 -9.85	58.94 4.63 -17.22	63.79 5.44 -17.81	77.26 5.44 -27.57	104.32 4.99 -53.94	97.91 5.37 -44.98	104.28 5.57 -50.28	107.03 5.62 -51.67	108.18 6.08 -48.26	107.20 6.16 -44.49	105.18 5.63 -48.38	95.88 5.53 -40.56	94.81 5.46 -41.43	88.96 4.48 -43.38	61.37 4.95 -18.94	54.38 4.55 -14.84
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	37.88 3.69 -0.31	34.66 3.39 -0.49	32.34 3.08 -1.28	31.41 2.96 -0.48	31.97 2.95 -0.97	33.08 2.98 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.08 3.74 0.00	40.94 3.86 0.00	45.01 4.46 0.00	49.03 4.78 0.00	50.15 4.76 0.00	52.70 5.14 0.00	53.76 5.33 0.00	55.11 5.37 0.00	59.60 5.76 0.00	62.43 5.88 0.00	56.48 5.32 0.00	54.97 5.18 0.00	53.00 5.08 0.00	45.21 4.11 0.00	41.39 3.90 0.00	38.73 3.75 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	37.88 3.69 -0.31	34.66 3.39 -0.49	32.34 3.08 -1.28	31.39 2.94 -0.48	31.97 2.95 -0.97	33.08 2.98 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.90 3.82 0.00	44.97 4.42 0.00	48.98 4.74 0.00	50.10 4.72 0.00	52.65 5.09 0.00	53.71 5.28 0.00	55.06 5.32 0.00	59.54 5.70 0.00	62.38 5.83 0.00	56.43 5.27 0.00	54.97 5.18 0.00	52.95 5.03 0.00	45.17 4.07 0.00	41.39 3.90 0.00	38.73 3.75 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	37.85 3.66 -0.31	34.63 3.36 -0.49	32.31 3.05 -1.28	31.36 2.91 -0.48	31.94 2.92 -0.97	33.06 2.95 -1.44	34.77 3.08 -2.35	36.92 3.51 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.93 4.38 0.00	48.93 4.69 0.00	50.06 4.68 0.00	52.60 5.04 0.00	53.66 5.23 0.00	54.96 5.22 0.00	59.49 5.65 0.00	62.26 5.71 0.00	56.38 5.22 0.00	54.88 5.08 0.00	52.90 4.98 0.00	45.13 4.03 0.00	41.31 3.83 0.00	38.69 3.71 0.00
FARRAGUT___LBMP 323566	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	38.97 3.64 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.89 4.64 0.00	50.01 4.63 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.91 5.17 0.00	59.44 5.60 0.00	62.21 5.65 0.00	56.33 5.17 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.31 3.83 0.00	38.66 3.67 0.00
FENNER___WINDPWR 24204	34.97 1.08 0.00	31.74 0.96 0.00	28.83 0.84 0.00	28.81 0.84 0.00	28.90 0.84 0.00	29.58 0.92 0.00	30.31 0.97 0.00	34.62 1.20 0.00	36.71 1.38 0.00	38.60 1.52 0.00	42.21 1.66 0.00	46.06 1.81 0.00	47.29 1.91 0.00	49.51 1.95 0.00	50.17 1.74 0.00	51.63 1.89 0.00	55.99 2.16 0.00	58.87 2.32 0.00	53.16 1.99 0.00	52.85 2.14 -0.91	49.50 1.58 0.00	42.83 1.73 0.00	38.95 1.46 0.00	36.28 1.30 0.00
FIBERTEK___ENERGY 23856	34.02 0.14 0.00	30.91 0.12 0.00	28.04 0.06 0.00	28.03 0.06 0.00	28.14 0.08 0.00	28.80 0.14 0.00	29.49 0.15 0.00	33.68 0.27 0.00	35.69 0.35 0.00	37.49 0.41 0.00	41.08 0.53 0.00	44.82 0.57 0.00	46.11 0.72 0.00	48.18 0.62 0.00	48.92 0.48 0.00	50.29 0.55 0.00	54.54 0.70 0.00	57.28 0.73 0.00	51.73 0.56 -0.51	50.86 0.55 0.00	48.40 0.48 0.00	41.60 0.49 0.00	37.86 0.37 0.00	35.27 0.28 0.00
FITZPATRICK____ 23598	33.07 -0.81 0.00	30.04 -0.74 0.00	27.29 -0.70 0.00	27.28 -0.70 0.00	27.36 -0.70 0.00	27.97 -0.69 0.00	28.64 -0.70 0.00	32.71 -0.70 0.00	34.59 -0.74 0.00	36.34 -0.74 0.00	39.78 -0.77 0.00	43.40 -0.84 0.00	44.61 -0.77 0.00	46.66 -0.91 0.00	47.46 -0.97 0.00	48.75 -0.99 0.00	52.81 -1.02 0.00	55.47 -1.08 0.00	50.14 -1.02 0.00	48.80 -1.00 0.00	46.91 -1.01 0.00	40.32 -0.78 0.00	36.74 -0.75 0.00	34.25 -0.74 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	37.73 3.52 -0.32	34.45 3.14 -0.52	32.22 2.88 -1.35	31.27 2.80 -0.50	31.88 2.81 -1.02	33.02 2.84 -1.52	34.76 2.93 -2.48	36.76 3.34 0.00	38.83 3.50 0.00	40.72 3.64 0.00	44.64 4.09 0.00	48.76 4.52 0.00	49.88 4.49 0.00	52.42 4.85 0.00	53.47 5.04 0.00	54.82 5.08 0.00	59.33 5.49 0.00	62.26 5.71 0.00	56.33 5.17 0.00	54.88 5.08 0.00	52.86 4.94 0.00	45.05 3.95 0.00	41.12 3.64 0.00	38.45 3.46 0.00
FORT ORANGE____ 23900	36.71 2.07 -0.76	33.92 1.91 -1.22	32.88 1.74 -3.16	30.91 1.76 -1.18	32.19 1.74 -2.39	33.98 1.75 -3.57	36.91 1.76 -5.80	35.05 1.64 0.00	36.96 1.63 0.00	38.75 1.67 0.00	42.21 1.66 0.00	45.97 1.72 0.00	47.06 1.68 0.00	49.41 1.85 0.00	50.51 2.08 0.00	51.88 2.14 0.00	56.05 2.21 0.00	58.93 2.37 0.00	53.36 2.20 0.00	51.89 2.09 0.00	49.98 2.06 0.00	42.79 1.69 0.00	39.14 1.65 0.00	36.56 1.58 0.00
FORT_DRUM_COGEN 23780	35.07 1.19 0.00	31.77 0.98 0.00	28.13 0.84 0.69	27.60 0.81 1.19	28.87 0.81 0.00	29.63 0.97 0.00	30.58 1.23 0.00	34.74 1.54 0.22	36.62 1.80 0.51	39.05 1.96 0.00	42.55 2.11 0.11	46.20 2.39 0.43	47.27 2.54 0.65	48.83 2.14 0.88	48.92 1.60 1.11	50.30 1.74 1.18	54.40 2.16 1.60	58.14 2.32 0.73	53.31 2.15 0.00	58.15 2.79 -5.57	49.88 2.35 0.39	43.20 2.09 0.00	39.21 1.73 0.00	36.46 1.47 0.00
FPL_FAR_ROCK_GT1 24212	56.85 4.37 -18.59	51.68 3.94 -16.96	50.96 3.55 -19.42	46.26 3.38 -14.90	46.08 3.31 -14.71	46.81 3.38 -14.77	46.83 3.61 -13.88	48.03 4.18 -10.44	49.63 4.45 -9.85	58.94 4.63 -17.22	63.79 5.44 -17.81	77.26 5.44 -27.57	104.32 4.99 -53.94	97.91 5.37 -44.98	104.28 5.57 -50.28	107.03 5.62 -51.67	108.18 6.08 -48.26	107.20 6.16 -44.49	105.18 5.63 -48.38	95.88 5.53 -40.56	94.81 5.46 -41.43	88.96 4.48 -43.38	61.37 4.95 -18.94	54.38 4.55 -14.84
FPL_FAR_ROCK_GT2 23815	56.85 4.37 -18.59	51.68 3.94 -16.96	50.96 3.55 -19.42	46.26 3.38 -14.90	46.08 3.31 -14.71	46.81 3.38 -14.77	46.83 3.61 -13.88	48.03 4.18 -10.44	49.63 4.45 -9.85	58.94 4.63 -17.22	63.79 5.44 -17.81	77.26 5.44 -27.57	104.32 4.99 -53.94	97.91 5.37 -44.98	104.28 5.57 -50.28	107.03 5.62 -51.67	108.18 6.08 -48.26	107.20 6.16 -44.49	105.18 5.63 -48.38	95.88 5.53 -40.56	94.81 5.46 -41.43	88.96 4.48 -43.38	61.37 4.95 -18.94	54.38 4.55 -14.84
FRANKLIN_FALL_HYD 24054	32.89 -0.95 0.05	29.81 -0.89 0.08	23.69 -0.81 3.48	21.44 -0.81 5.73	27.09 -0.81 0.15	27.67 -0.77 0.22	28.32 -0.67 0.35	31.56 -0.83 1.02	32.13 -0.78 2.42	36.27 -0.82 0.00	39.11 -0.93 0.51	41.15 -1.06 2.03	41.23 -1.09 3.07	42.34 -1.05 4.17	42.13 -1.02 5.28	43.05 -1.09 5.60	44.95 -1.29 7.59	51.80 -1.30 3.45	50.14 -1.02 0.00	44.82 -1.10 3.88	45.02 -1.05 1.85	40.20 -0.90 0.00	36.51 -0.97 0.00	34.15 -0.84 0.00
FREEPORT_EQUS_GT1 23764	56.44 3.96 -18.59	51.34 3.60 -16.96	50.68 3.27 -19.42	45.98 3.10 -14.90	45.80 3.03 -14.71	46.56 3.12 -14.77	46.54 3.31 -13.88	47.70 3.84 -10.44	49.24 4.06 -9.85	58.53 4.23 -17.22	63.10 4.74 -17.81	76.69 4.87 -27.57	104.23 4.90 -53.94	97.87 5.33 -44.98	104.24 5.52 -50.28	106.98 5.57 -51.67	108.18 6.08 -48.26	107.20 6.16 -44.49	105.18 5.63 -48.38	95.88 5.53 -40.56	94.76 5.41 -41.43	89.04 4.56 -43.38	60.62 4.20 -18.93	53.89 4.06 -14.84
FREEPORT___CT2 23818	56.44 3.96 -18.59	51.34 3.60 -16.96	50.68 3.27 -19.42	45.98 3.10 -14.90	45.80 3.03 -14.71	46.56 3.12 -14.77	46.54 3.31 -13.88	47.70 3.84 -10.44	49.24 4.06 -9.85	58.53 4.23 -17.22	63.10 4.74 -17.81	76.69 4.87 -27.57	104.23 4.90 -53.94	97.87 5.33 -44.98	104.24 5.52 -50.28	106.98 5.57 -51.67	108.18 6.08 -48.26	107.20 6.16 -44.49	105.18 5.63 -48.38	95.88 5.53 -40.56	94.76 5.41 -41.43	89.04 4.56 -43.38	60.62 4.20 -18.93	53.89 4.06 -14.84
FULTON COGEN____ 23766	33.61 -0.27 0.00	30.53 -0.25 0.00	27.71 -0.28 0.00	27.70 -0.28 0.00	27.78 -0.28 0.00	28.43 -0.23 0.00	29.14 -0.20 0.00	33.28 -0.13 0.00	35.23 -0.11 0.00	37.01 -0.07 0.00	40.55 0.00 0.00	44.25 0.00 0.00	45.47 0.09 0.00	47.61 0.05 0.00	48.38 -0.05 0.00	49.69 -0.05 0.00	53.84 0.00 0.00	56.55 0.00 0.00	51.11 -0.05 0.00	50.45 -0.05 -0.71	47.78 -0.14 0.00	41.06 -0.04 0.00	37.41 -0.07 0.00	34.85 -0.14 0.00

FULTON___LFGE 323630	40.28 5.53 -0.88	37.12 4.92 -1.41	36.09 4.36 -3.74	33.95 4.45 -1.52	35.30 4.49 -2.76	37.56 4.79 -4.12	40.96 4.93 -6.69	39.13 5.68 -0.03	41.10 5.69 -0.07	42.90 5.82 0.00	46.32 5.76 -0.02	50.19 5.89 -0.06	51.51 6.04 -0.09	53.92 6.23 -0.12	54.88 6.29 -0.16	56.92 7.01 -0.17	61.71 7.64 -0.23	65.47 8.82 -0.10	59.66 8.50 0.00	58.11 8.32 0.00	56.65 8.68 -0.06	48.46 7.36 0.00	44.16 6.67 0.00	41.01 6.02 0.00
G.F.CEMENT___DRP 24184	38.66 3.79 -0.98	35.78 3.42 -1.58	35.18 3.00 -4.20	32.76 3.08 -1.71	34.27 3.11 -3.10	36.55 3.27 -4.62	40.17 3.31 -7.51	37.33 3.87 -0.03	39.48 4.06 -0.08	41.38 4.30 0.00	43.93 3.36 -0.02	47.59 3.27 -0.07	48.84 3.36 -0.10	51.22 3.52 -0.14	52.39 3.78 -0.18	53.81 3.88 -0.19	58.34 4.25 -0.25	61.42 4.75 -0.11	55.67 4.50 0.00	54.23 4.43 0.00	52.54 4.55 -0.06	44.80 3.70 0.00	41.83 4.35 0.00	38.97 3.99 0.00
GARDENVILLE___LBMP 24039	33.76 -0.17 -0.05	31.01 0.15 -0.08	28.41 0.22 -0.20	28.33 0.28 -0.07	28.40 0.20 -0.15	29.23 0.35 -0.22	31.31 0.00 -1.97	37.67 0.47 -3.78	45.06 0.64 -9.09	51.11 0.96 -13.06	67.44 1.26 -25.63	75.70 1.55 -29.91	82.25 1.99 -34.87	83.06 1.38 -34.12	82.41 1.31 -32.67	72.71 1.19 -21.78	84.94 1.56 -29.54	76.73 1.64 -18.54	67.14 0.82 -15.16	57.64 0.40 -7.45	59.50 0.48 -11.10	42.63 1.35 -0.18	38.76 1.28 0.00	36.04 1.05 0.00
GENERAL___MILLS 23808	33.90 -0.03 -0.05	31.10 0.25 -0.08	28.49 0.31 -0.20	28.41 0.36 -0.07	28.52 0.31 -0.15	29.31 0.43 -0.22	31.53 0.09 -2.10	38.11 0.60 -4.09	45.93 0.78 -9.82	52.30 1.11 -14.11	69.69 1.46 -27.68	78.32 1.77 -32.31	85.27 2.22 -37.66	85.98 1.57 -36.85	85.10 1.50 -35.16	74.67 1.39 -23.54	87.54 1.77 -31.93	78.29 1.86 -19.87	68.44 1.02 -16.25	58.45 0.60 -8.05	60.60 0.67 -12.00	42.81 1.52 -0.19	38.91 1.42 0.00	36.14 1.15 0.00
GE_PLASTICS___DRP 24183	36.55 2.00 -0.67	33.68 1.82 -1.08	32.45 1.68 -2.79	30.69 1.68 -1.04	31.85 1.68 -2.11	33.47 1.66 -3.15	36.17 1.70 -5.12	35.09 1.67 0.00	37.03 1.70 0.00	38.83 1.74 0.00	42.29 1.74 0.00	46.10 1.86 0.00	47.20 1.82 0.00	49.56 2.00 0.00	50.61 2.18 0.00	51.98 2.24 0.00	56.15 2.31 0.00	59.04 2.49 0.00	53.47 2.30 0.00	51.98 2.19 0.00	50.13 2.21 0.00	42.91 1.81 0.00	39.21 1.73 0.00	36.63 1.64 0.00
GILBOA___1 23756	35.93 1.79 -0.26	32.86 1.66 -0.41	30.56 1.51 -1.07	29.97 1.59 -0.40	30.46 1.60 -0.81	31.36 1.49 -1.21	32.86 1.55 -1.96	35.12 1.70 0.00	37.06 1.73 0.00	38.86 1.78 0.00	42.46 1.91 0.00	46.33 2.08 0.00	47.47 2.09 0.00	49.80 2.24 0.00	50.80 2.37 0.00	52.13 2.39 0.00	56.26 2.42 0.00	59.10 2.55 0.00	53.62 2.46 0.00	52.14 2.34 0.00	50.22 2.30 0.00	42.99 1.89 0.00	39.25 1.76 0.00	36.67 1.68 0.00
GILBOA___2 23757	35.93 1.79 -0.26	32.86 1.66 -0.41	30.56 1.51 -1.07	29.97 1.59 -0.40	30.46 1.60 -0.81	31.36 1.49 -1.21	32.86 1.55 -1.96	35.12 1.70 0.00	37.06 1.73 0.00	38.86 1.78 0.00	42.46 1.91 0.00	46.33 2.08 0.00	47.47 2.09 0.00	49.80 2.24 0.00	50.80 2.37 0.00	52.13 2.39 0.00	56.26 2.42 0.00	59.10 2.55 0.00	53.62 2.46 0.00	52.14 2.34 0.00	50.22 2.30 0.00	42.99 1.89 0.00	39.25 1.76 0.00	36.67 1.68 0.00
GILBOA___3 23758	35.93 1.79 -0.26	32.86 1.66 -0.41	30.56 1.51 -1.07	29.97 1.59 -0.40	30.46 1.60 -0.81	31.36 1.49 -1.21	32.86 1.55 -1.96	35.12 1.70 0.00	37.06 1.73 0.00	38.86 1.78 0.00	42.46 1.91 0.00	46.33 2.08 0.00	47.47 2.09 0.00	49.80 2.24 0.00	50.80 2.37 0.00	52.13 2.39 0.00	56.26 2.42 0.00	59.10 2.55 0.00	53.62 2.46 0.00	52.14 2.34 0.00	50.22 2.30 0.00	42.99 1.89 0.00	39.25 1.76 0.00	36.67 1.68 0.00
GILBOA___4 23759	35.93 1.79 -0.26	32.86 1.66 -0.41	30.56 1.51 -1.07	29.97 1.59 -0.40	30.46 1.60 -0.81	31.36 1.49 -1.21	32.86 1.55 -1.96	35.12 1.70 0.00	37.06 1.73 0.00	38.86 1.78 0.00	42.46 1.91 0.00	46.33 2.08 0.00	47.47 2.09 0.00	49.80 2.24 0.00	50.80 2.37 0.00	52.13 2.39 0.00	56.26 2.42 0.00	59.10 2.55 0.00	53.62 2.46 0.00	52.14 2.34 0.00	50.22 2.30 0.00	42.99 1.89 0.00	39.25 1.76 0.00	36.67 1.68 0.00
GILBOA___ 23599	35.93 1.79 -0.26	32.86 1.66 -0.41	30.56 1.51 -1.07	29.97 1.59 -0.40	30.46 1.60 -0.81	31.36 1.49 -1.21	32.86 1.55 -1.96	35.12 1.70 0.00	37.06 1.73 0.00	38.86 1.78 0.00	42.46 1.91 0.00	46.33 2.08 0.00	47.47 2.09 0.00	49.80 2.24 0.00	50.80 2.37 0.00	52.13 2.39 0.00	56.26 2.42 0.00	59.10 2.55 0.00	53.62 2.46 0.00	52.14 2.34 0.00	50.22 2.30 0.00	42.99 1.89 0.00	39.25 1.76 0.00	36.67 1.68 0.00
GINNA___ 23603	32.46 -1.42 0.00	29.58 -1.20 0.00	26.84 -1.15 0.00	26.86 -1.12 0.00	26.90 -1.15 0.00	27.63 -1.03 0.00	28.15 -1.17 0.02	32.32 -1.04 0.06	34.21 -0.99 0.14	36.03 -0.85 0.20	39.35 -0.81 0.39	42.94 -0.84 0.46	44.26 -0.59 0.54	46.18 -0.85 0.52	46.77 -1.02 0.64	48.42 -0.99 0.33	52.53 -0.86 0.44	55.26 -0.85 0.44	49.78 -1.02 0.36	48.59 -1.10 0.11	46.60 -1.15 0.17	40.40 -0.70 0.00	36.70 -0.79 0.00	34.11 -0.87 0.00
GLEN PARK___ 23778	35.31 1.42 0.00	31.98 1.20 0.00	28.34 1.01 0.65	27.83 0.98 1.12	29.06 1.01 0.00	29.84 1.18 0.00	30.78 1.44 0.00	34.98 1.77 0.20	36.93 2.08 0.49	39.34 2.26 0.00	42.92 2.47 0.10	46.63 2.79 0.41	47.72 2.95 0.62	49.20 2.47 0.83	49.27 1.89 1.05	50.72 2.09 1.11	54.86 2.53 1.51	58.58 2.71 0.69	53.72 2.56 0.00	58.31 3.23 -5.28	50.28 2.73 0.37	43.57 2.47 0.00	39.51 2.02 0.00	36.70 1.71 0.00
GLENWOOD_IC_1_G5 23712	56.27 3.79 -18.59	51.31 3.57 -16.96	50.65 3.24 -19.42	45.95 3.08 -14.90	45.77 3.00 -14.71	46.53 3.10 -14.77	46.51 3.29 -13.88	47.66 3.81 -10.44	49.21 4.03 -9.85	58.35 4.04 -17.22	62.90 4.54 -17.81	76.69 4.87 -27.57	104.27 4.95 -53.94	97.96 5.42 -44.98	104.33 5.62 -50.28	107.08 5.67 -51.67	108.18 6.08 -48.26	107.26 6.22 -44.49	105.18 5.63 -48.38	95.83 5.48 -40.56	94.72 5.37 -41.43	88.83 4.35 -43.38	60.43 4.01 -18.93	53.68 3.85 -14.84
GLENWOOD_IC_2_G1 23688	56.27 3.79 -18.59	51.25 3.51 -16.96	50.57 3.16 -19.42	45.87 2.99 -14.90	45.71 2.95 -14.71	46.47 3.04 -14.77	46.45 3.23 -13.88	47.56 3.71 -10.44	49.10 3.92 -9.85	58.35 4.04 -17.22	63.02 4.66 -17.81	76.77 4.95 -27.57	104.32 4.99 -53.94	97.96 5.42 -44.98	104.38 5.66 -50.28	107.08 5.67 -51.67	108.24 6.14 -48.26	107.26 6.22 -44.49	105.23 5.68 -48.38	95.93 5.58 -40.56	94.81 5.46 -41.43	88.92 4.44 -43.38	60.54 4.12 -18.93	53.71 3.88 -14.84
GLENWOOD_IC_3_G1 23689	56.27 3.79 -18.59	51.25 3.51 -16.96	50.57 3.16 -19.42	45.87 2.99 -14.90	45.71 2.95 -14.71	46.47 3.04 -14.77	46.45 3.23 -13.88	47.56 3.71 -10.44	49.10 3.92 -9.85	58.35 4.04 -17.22	63.02 4.66 -17.81	76.77 4.95 -27.57	104.32 4.99 -53.94	97.96 5.42 -44.98	104.38 5.66 -50.28	107.08 5.67 -51.67	108.24 6.14 -48.26	107.26 6.22 -44.49	105.23 5.68 -48.38	95.93 5.58 -40.56	94.81 5.46 -41.43	88.92 4.44 -43.38	60.54 4.12 -18.93	53.71 3.88 -14.84

GLENWOOD___4 23550	56.30 3.83 -18.59	51.31 3.57 -16.96	50.65 3.24 -19.42	45.95 3.08 -14.90	45.77 3.00 -14.71	46.53 3.10 -14.77	46.51 3.29 -13.88	47.66 3.81 -10.44	49.21 4.03 -9.85	58.42 4.12 -17.22	63.02 4.66 -17.81	76.82 5.00 -27.57	104.36 5.04 -53.94	98.05 5.51 -44.98	104.48 5.76 -50.28	107.18 5.77 -51.67	108.34 6.24 -48.26	107.37 6.33 -44.49	105.28 5.73 -48.38	95.98 5.63 -40.56	94.86 5.51 -41.43	88.92 4.44 -43.38	60.55 4.12 -18.93	53.75 3.92 -14.84
GLENWOOD___5 23614	56.30 3.83 -18.59	51.31 3.57 -16.96	50.65 3.24 -19.42	45.95 3.08 -14.90	45.77 3.00 -14.71	46.53 3.10 -14.77	46.51 3.29 -13.88	47.66 3.81 -10.44	49.21 4.03 -9.85	58.42 4.12 -17.22	63.02 4.66 -17.81	76.82 5.00 -27.57	104.36 5.04 -53.94	98.05 5.51 -44.98	104.48 5.76 -50.28	107.18 5.77 -51.67	108.34 6.24 -48.26	107.37 6.33 -44.49	105.28 5.73 -48.38	95.98 5.63 -40.56	94.86 5.51 -41.43	88.92 4.44 -43.38	60.55 4.12 -18.93	53.75 3.92 -14.84
GLOBAL GREEN_PORT_GT1 23814	57.69 5.22 -18.59	52.48 4.74 -16.96	51.77 4.36 -19.42	46.96 4.08 -14.90	46.72 3.96 -14.71	47.53 4.10 -14.77	47.51 4.28 -13.88	48.87 5.01 -10.44	50.66 5.48 -9.85	59.98 5.67 -17.22	65.09 6.73 -17.81	79.38 7.56 -27.57	107.08 7.76 -53.94	101.10 8.56 -44.98	107.63 8.91 -50.28	110.71 9.30 -51.67	111.85 9.75 -48.26	111.16 10.12 -44.49	108.56 9.01 -48.38	99.06 8.71 -40.56	97.73 8.38 -41.43	91.13 6.66 -43.38	62.16 5.74 -18.93	54.76 4.93 -14.84
GLOBE___DSASP 323697	32.35 -1.56 -0.02	29.77 -1.08 -0.07	27.27 -0.90 -0.18	27.20 -0.84 -0.07	27.29 -0.90 -0.14	28.03 -0.83 -0.21	27.59 -1.29 0.47	30.58 -0.94 1.90	29.92 -0.88 4.54	29.91 -0.67 6.51	27.32 -0.48 12.75	28.93 -0.44 14.87	28.04 0.00 17.34	29.93 -0.67 16.97	29.98 -0.78 17.68	38.16 -0.99 10.58	38.57 -0.92 14.35	44.69 -0.91 10.96	40.77 -1.43 8.96	44.27 -1.89 3.63	40.89 -1.63 5.40	40.37 -0.62 0.12	37.09 -0.37 0.02	34.51 -0.46 0.02
GOETHSLN___LBMP 323567	37.71 3.52 -0.31	34.51 3.23 -0.49	32.23 2.97 -1.28	31.27 2.82 -0.48	31.83 2.81 -0.97	32.94 2.84 -1.44	34.65 2.96 -2.35	36.79 3.37 0.00	38.87 3.53 0.00	40.68 3.60 0.00	44.73 4.18 0.00	48.71 4.47 0.00	49.83 4.45 0.00	52.32 4.76 0.00	53.32 4.89 0.00	54.67 4.93 0.00	59.12 5.28 0.00	61.87 5.31 0.00	56.03 4.86 0.00	54.58 4.78 0.00	52.62 4.70 0.00	44.96 3.86 0.00	41.16 3.68 0.00	38.56 3.57 0.00
GOODYEAR_LAKE_HYD 323669	36.33 2.10 -0.35	33.22 1.88 -0.56	31.14 1.71 -1.45	30.22 1.71 -0.54	30.86 1.71 -1.10	32.07 1.78 -1.64	33.93 1.91 -2.68	35.76 2.30 -0.04	37.87 2.44 -0.10	39.79 2.56 -0.15	43.68 2.84 -0.29	47.69 3.10 -0.34	48.96 3.18 -0.40	51.23 3.28 -0.39	52.06 3.20 -0.43	53.27 3.28 -0.24	57.83 3.66 -0.33	60.73 3.90 -0.28	54.97 3.58 -0.23	53.47 3.59 -0.08	51.54 3.50 -0.12	44.02 2.92 0.00	40.07 2.58 0.00	37.30 2.31 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	34.76 0.78 -0.10	31.71 0.77 -0.16	29.13 0.73 -0.41	28.86 0.73 -0.15	29.10 0.73 -0.31	29.90 0.77 -0.47	30.95 0.79 -0.81	34.56 1.04 -0.10	36.68 1.10 -0.25	38.63 1.19 -0.36	42.64 1.38 -0.71	46.58 1.51 -0.83	48.03 1.68 -0.96	50.07 1.57 -0.94	50.98 1.50 -1.05	51.87 1.54 -0.59	56.41 1.77 -0.80	59.04 1.81 -0.68	53.25 1.53 -0.55	51.44 1.45 -0.20	49.56 1.34 -0.30	42.54 1.44 -0.01	38.72 1.24 0.00	36.11 1.12 0.00
GOUDEY___7 23579	34.79 0.81 -0.10	31.74 0.80 -0.16	29.13 0.73 -0.41	28.86 0.73 -0.15	29.10 0.73 -0.31	29.93 0.80 -0.47	30.98 0.82 -0.81	34.59 1.07 -0.10	36.71 1.13 -0.25	38.70 1.26 -0.36	42.68 1.42 -0.71	46.62 1.55 -0.83	48.07 1.72 -0.96	50.12 1.62 -0.94	51.03 1.55 -1.05	51.92 1.59 -0.59	56.47 1.83 -0.80	59.15 1.92 -0.68	53.30 1.59 -0.55	51.49 1.49 -0.20	49.66 1.44 -0.30	42.58 1.48 -0.01	38.76 1.28 0.00	36.14 1.15 0.00
GOUDEY___8 23580	34.76 0.78 -0.10	31.71 0.77 -0.16	29.13 0.73 -0.41	28.86 0.73 -0.15	29.10 0.73 -0.31	29.90 0.77 -0.47	30.95 0.79 -0.81	34.56 1.04 -0.10	36.68 1.10 -0.25	38.63 1.19 -0.36	42.64 1.38 -0.71	46.58 1.51 -0.83	48.03 1.68 -0.96	50.07 1.57 -0.94	50.98 1.50 -1.05	51.87 1.54 -0.59	56.41 1.77 -0.80	59.04 1.81 -0.68	53.25 1.53 -0.55	51.44 1.45 -0.20	49.56 1.34 -0.30	42.54 1.44 -0.01	38.72 1.24 0.00	36.11 1.12 0.00
GOWANUS_GT1_1 24077	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT1_2 24078	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT1_3 24079	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT1_4 24080	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT1_5 24084	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT1_6 24111	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01

GOWANUS_GT1_7 24112	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT1_8 24113	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT2_1 24114	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT2_2 24115	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT2_3 24116	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT2_4 24117	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT2_5 24118	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT2_6 24119	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT2_7 24120	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT2_8 24121	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT3_1 24122	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT3_2 24123	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT3_3 24124	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT3_4 24125	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT3_5 24126	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01

GOWANUS_GT3_6 24127	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT3_7 24128	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT3_8 24129	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT4_1 24130	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT4_2 24131	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT4_3 24132	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT4_4 24133	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT4_5 24134	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT4_6 24135	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT4_7 24136	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GOWANUS_GT4_8 24137	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GREENIDGE___3 23582	34.65 0.71 -0.05	31.61 0.74 -0.09	28.88 0.67 -0.23	28.70 0.64 -0.08	28.90 0.67 -0.17	29.72 0.80 -0.26	30.66 0.82 -0.49	34.75 1.17 -0.16	37.07 1.34 -0.39	39.16 1.52 -0.56	43.48 1.83 -1.10	47.21 1.68 -1.29	48.74 1.86 -1.50	50.65 1.62 -1.47	51.45 1.45 -1.57	52.20 1.54 -0.92	56.96 1.88 -1.24	59.63 2.09 -0.99	53.61 1.64 -0.81	51.60 1.49 -0.31	49.73 1.34 -0.47	43.08 1.97 -0.01	39.06 1.57 0.00	36.35 1.36 0.00
GREENIDGE___4 23583	34.65 0.71 -0.05	31.61 0.74 -0.09	28.88 0.67 -0.23	28.70 0.64 -0.08	28.90 0.67 -0.17	29.72 0.80 -0.26	30.66 0.82 -0.49	34.75 1.17 -0.16	37.07 1.34 -0.39	39.16 1.52 -0.56	43.48 1.83 -1.10	47.21 1.68 -1.29	48.74 1.86 -1.50	50.65 1.62 -1.47	51.45 1.45 -1.57	52.20 1.54 -0.92	56.96 1.88 -1.24	59.63 2.09 -0.99	53.61 1.64 -0.81	51.60 1.49 -0.31	49.73 1.34 -0.47	43.08 1.97 -0.01	39.06 1.57 0.00	36.35 1.36 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
GROVEVILLE___HYD 323602	37.73 3.52 -0.32	34.45 3.14 -0.52	32.22 2.88 -1.35	31.27 2.80 -0.50	31.88 2.81 -1.02	33.02 2.84 -1.52	34.76 2.93 -2.48	36.76 3.34 0.00	38.83 3.50 0.00	40.72 3.64 0.00	44.64 4.09 0.00	48.76 4.52 0.00	49.88 4.49 0.00	52.42 4.85 0.00	53.47 5.04 0.00	54.82 5.08 0.00	59.33 5.49 0.00	62.26 5.71 0.00	56.33 5.17 0.00	54.88 5.08 0.00	52.86 4.94 0.00	45.05 3.95 0.00	41.12 3.64 0.00	38.45 3.46 0.00

HAMPSHIRE___PAPER_HYD 323593	33.76 -0.07 0.05	30.54 -0.15 0.08	25.75 -0.17 2.07	24.51 -0.19 3.27	27.72 -0.17 0.16	28.33 -0.09 0.25	29.05 0.09 0.38	32.94 0.10 0.58	34.14 0.18 1.37	37.12 0.04 0.00	40.30 0.04 0.29	43.10 0.00 1.15	43.65 0.00 1.73	45.02 -0.19 2.35	44.82 -0.63 2.98	45.99 -0.59 3.16	49.07 -0.49 4.28	54.15 -0.45 1.95	50.81 -0.36 0.00	63.66 0.00 -13.86	46.59 -0.29 1.04	41.06 -0.04 0.00	37.49 0.00 0.00	35.02 0.04 0.00
HARDSCRABBLE_WT_PWR 323673	34.86 1.12 0.14	31.58 1.01 0.22	28.48 0.90 0.40	28.94 0.89 -0.07	28.53 0.90 0.43	28.97 0.94 0.64	29.26 0.97 1.05	34.64 1.17 -0.05	36.77 1.31 -0.12	38.45 1.37 0.00	42.08 1.50 -0.03	45.99 1.64 -0.10	47.22 1.68 -0.16	49.48 1.71 -0.21	50.39 1.69 -0.26	51.66 1.64 -0.28	55.99 1.77 -0.38	58.59 1.86 -0.17	52.90 1.74 0.00	51.99 1.74 -0.45	49.83 1.82 -0.09	42.58 1.48 0.00	38.84 1.35 0.00	36.18 1.19 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	37.32 3.15 -0.29	34.08 2.83 -0.46	31.81 2.63 -1.20	30.97 2.55 -0.44	31.49 2.53 -0.91	32.59 2.58 -1.35	34.21 2.67 -2.20	36.43 3.01 0.00	38.48 3.14 0.00	40.35 3.26 0.00	44.24 3.69 0.00	48.31 4.07 0.00	49.47 4.09 0.00	51.99 4.42 0.00	53.04 4.60 0.00	54.37 4.63 0.00	58.95 5.12 0.00	61.81 5.26 0.00	55.92 4.76 0.00	54.37 4.58 0.00	52.42 4.50 0.00	44.67 3.57 0.00	40.82 3.34 0.00	38.14 3.15 0.00
HARZA MOOSE___RIVER 24016	35.06 1.25 0.08	31.73 1.08 0.13	28.20 0.95 0.74	28.09 0.92 0.81	28.72 0.92 0.26	29.31 1.03 0.38	29.93 1.18 0.59	34.69 1.40 0.13	36.70 1.66 0.30	38.83 1.74 0.00	42.39 1.91 0.25	46.07 2.08 0.38	47.14 2.13 0.50	49.15 2.09 0.64	49.54 1.74 0.67	50.96 1.89 0.67	55.18 2.26 0.91	58.57 2.43 0.42	53.36 2.20 0.00	56.23 2.49 -3.95	49.71 2.01 0.22	42.99 1.89 0.00	39.10 1.61 0.00	36.42 1.44 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	37.99 3.79 -0.32	34.76 3.48 -0.50	32.43 3.16 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.14 3.04 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.01 3.67 0.00	40.90 3.82 0.00	45.01 4.46 0.00	48.93 4.69 0.00	50.15 4.76 0.00	53.16 5.19 -0.41	53.86 5.33 -0.10	55.06 5.32 0.00	59.60 5.76 0.00	62.32 5.77 0.00	56.33 5.17 0.00	54.93 5.13 0.00	52.95 5.03 0.00	45.17 4.07 0.00	41.42 3.94 0.00	38.77 3.78 0.00
HEMPSTEAD___ 23647	56.14 3.66 -18.59	51.13 3.39 -16.96	50.46 3.05 -19.42	45.79 2.91 -14.90	45.63 2.86 -14.71	46.36 2.92 -14.77	46.33 3.11 -13.88	47.47 3.61 -10.44	48.96 3.78 -9.85	58.20 3.89 -17.22	62.82 4.46 -17.81	76.51 4.69 -27.57	104.05 4.72 -53.94	97.73 5.18 -44.98	104.09 5.38 -50.28	106.83 5.42 -51.67	107.97 5.87 -48.26	106.97 5.94 -44.49	104.97 5.42 -48.38	95.68 5.33 -40.56	94.57 5.22 -41.43	88.71 4.23 -43.38	60.36 3.94 -18.93	53.58 3.75 -14.84
HICKLING___1 23621	34.87 0.92 -0.07	31.86 0.96 -0.12	29.19 0.90 -0.31	28.98 0.89 -0.11	29.16 0.87 -0.23	30.01 1.00 -0.35	31.29 1.03 -0.92	35.65 1.40 -0.83	38.84 1.52 -1.99	41.68 1.74 -2.85	48.18 2.03 -5.60	52.95 2.17 -6.53	55.45 2.45 -7.62	57.20 2.19 -7.45	58.12 2.08 -7.61	56.65 2.09 -4.83	62.86 2.48 -6.54	63.72 2.66 -4.51	56.95 2.10 -3.69	53.34 1.89 -1.65	52.20 1.82 -2.46	43.28 2.14 -0.04	39.29 1.80 0.00	36.60 1.61 0.00
HICKLING___2 23622	34.87 0.92 -0.07	31.86 0.96 -0.12	29.19 0.90 -0.31	28.98 0.89 -0.11	29.16 0.87 -0.23	30.01 1.00 -0.35	31.29 1.03 -0.92	35.65 1.40 -0.83	38.84 1.52 -1.99	41.68 1.74 -2.85	48.18 2.03 -5.60	52.95 2.17 -6.53	55.45 2.45 -7.62	57.20 2.19 -7.45	58.12 2.08 -7.61	56.65 2.09 -4.83	62.86 2.48 -6.54	63.72 2.66 -4.51	56.95 2.10 -3.69	53.34 1.89 -1.65	52.20 1.82 -2.46	43.28 2.14 -0.04	39.29 1.80 0.00	36.60 1.61 0.00
HIGH FALLS___HY 23754	37.49 3.29 -0.32	34.23 2.93 -0.52	32.02 2.69 -1.34	31.08 2.60 -0.50	31.68 2.61 -1.02	32.81 2.64 -1.52	34.54 2.73 -2.47	36.56 3.14 0.00	38.58 3.25 0.00	40.42 3.34 0.00	44.36 3.81 0.00	48.49 4.25 0.00	49.60 4.22 0.00	52.13 4.57 0.00	53.13 4.70 0.00	54.62 4.88 0.00	59.12 5.28 0.00	62.10 5.55 0.00	56.23 5.07 0.00	54.78 4.98 0.00	52.76 4.84 0.00	44.96 3.86 0.00	41.01 3.52 0.00	38.31 3.33 0.00
HILLBURN___GT 23639	37.33 3.15 -0.29	34.12 2.86 -0.47	31.86 2.66 -1.21	30.97 2.55 -0.45	31.53 2.55 -0.92	32.61 2.58 -1.37	34.27 2.70 -2.23	36.43 3.01 0.00	38.44 3.11 0.00	40.35 3.26 0.00	44.24 3.69 0.00	48.27 4.03 0.00	49.38 3.99 0.00	51.93 4.37 0.00	52.94 4.50 0.00	54.31 4.57 0.00	58.84 5.01 0.00	61.64 5.09 0.00	55.82 4.66 0.00	54.28 4.48 0.00	52.28 4.36 0.00	44.64 3.54 0.00	40.79 3.30 0.00	38.14 3.15 0.00
HISHELDN_WT_PWR 323625	33.83 -0.10 -0.05	31.05 0.19 -0.08	28.42 0.22 -0.21	28.33 0.28 -0.08	28.44 0.22 -0.16	29.25 0.35 -0.24	30.74 0.06 -1.34	36.13 0.50 -2.21	41.29 0.64 -5.32	45.65 0.93 -7.64	56.76 1.22 -14.99	63.15 1.42 -17.49	67.60 1.82 -20.39	68.75 1.23 -19.96	70.18 1.16 -20.58	63.58 1.05 -12.79	72.58 1.40 -17.35	70.47 1.53 -12.39	62.06 0.77 -10.13	54.57 0.40 -4.38	54.87 0.43 -6.52	42.49 1.28 -0.12	38.69 1.20 0.00	35.97 0.98 0.00
HOLTSVILLE_IC_1 23690	55.80 3.32 -18.59	50.88 3.14 -16.96	50.32 2.91 -19.42	45.59 2.71 -14.90	45.40 2.64 -14.71	46.16 2.72 -14.77	46.16 2.93 -13.88	47.16 3.31 -10.44	48.61 3.43 -9.85	57.79 3.48 -17.22	62.41 4.05 -17.81	76.11 4.29 -27.57	103.68 4.36 -53.94	97.49 4.95 -44.98	103.85 5.13 -50.28	106.63 5.22 -51.67	107.70 5.60 -48.26	106.86 5.83 -44.49	104.92 5.37 -48.38	95.63 5.28 -40.56	94.48 5.13 -41.43	88.51 4.03 -43.38	59.98 3.56 -18.93	53.16 3.33 -14.84
HOLTSVILLE_IC_10 23699	55.90 3.42 -18.59	51.00 3.26 -16.96	50.43 3.02 -19.42	45.70 2.82 -14.90	45.52 2.75 -14.71	46.27 2.84 -14.77	46.27 3.05 -13.88	47.30 3.44 -10.44	48.79 3.61 -9.85	58.01 3.71 -17.22	62.65 4.30 -17.81	76.38 4.56 -27.57	104.00 4.68 -53.94	97.77 5.23 -44.98	104.19 5.47 -50.28	107.03 5.62 -51.67	108.13 6.03 -48.26	107.31 6.28 -44.49	105.28 5.73 -48.38	96.03 5.67 -40.56	94.81 5.46 -41.43	88.79 4.31 -43.38	60.17 3.75 -18.93	53.33 3.50 -14.84
HOLTSVILLE_IC_2 23691	55.80 3.32 -18.59	50.88 3.14 -16.96	50.32 2.91 -19.42	45.59 2.71 -14.90	45.40 2.64 -14.71	46.16 2.72 -14.77	46.16 2.93 -13.88	47.16 3.31 -10.44	48.61 3.43 -9.85	57.79 3.48 -17.22	62.41 4.05 -17.81	76.11 4.29 -27.57	103.68 4.36 -53.94	97.49 4.95 -44.98	103.85 5.13 -50.28	106.63 5.22 -51.67	107.70 5.60 -48.26	106.86 5.83 -44.49	104.92 5.37 -48.38	95.63 5.28 -40.56	94.48 5.13 -41.43	88.51 4.03 -43.38	59.98 3.56 -18.93	53.16 3.33 -14.84
HOLTSVILLE_IC_3 23692	55.80 3.32 -18.59	50.88 3.14 -16.96	50.32 2.91 -19.42	45.59 2.71 -14.90	45.40 2.64 -14.71	46.16 2.72 -14.77	46.16 2.93 -13.88	47.16 3.31 -10.44	48.61 3.43 -9.85	57.79 3.48 -17.22	62.41 4.05 -17.81	76.11 4.29 -27.57	103.68 4.36 -53.94	97.49 4.95 -44.98	103.85 5.13 -50.28	106.63 5.22 -51.67	107.70 5.60 -48.26	106.86 5.83 -44.49	104.92 5.37 -48.38	95.63 5.28 -40.56	94.48 5.13 -41.43	88.51 4.03 -43.38	59.98 3.56 -18.93	53.16 3.33 -14.84

HOLTSVILLE_IC_4 23693	55.80 3.32 -18.59	50.88 3.14 -16.96	50.32 2.91 -19.42	45.59 2.71 -14.90	45.40 2.64 -14.71	46.16 2.72 -14.77	46.16 2.93 -13.88	47.16 3.31 -10.44	48.61 3.43 -9.85	57.79 3.48 -17.22	62.41 4.05 -17.81	76.11 4.29 -27.57	103.68 4.36 -53.94	97.49 4.95 -44.98	103.85 5.13 -50.28	106.63 5.22 -51.67	107.70 5.60 -48.26	106.86 5.83 -44.49	104.92 5.37 -48.38	95.63 5.28 -40.56	94.48 5.13 -41.43	88.51 4.03 -43.38	59.98 3.56 -18.93	53.16 3.33 -14.84
HOLTSVILLE_IC_5 23694	55.80 3.32 -18.59	50.88 3.14 -16.96	50.32 2.91 -19.42	45.59 2.71 -14.90	45.40 2.64 -14.71	46.16 2.72 -14.77	46.16 2.93 -13.88	47.16 3.31 -10.44	48.61 3.43 -9.85	57.79 3.48 -17.22	62.41 4.05 -17.81	76.11 4.29 -27.57	103.68 4.36 -53.94	97.49 4.95 -44.98	103.85 5.13 -50.28	106.63 5.22 -51.67	107.70 5.60 -48.26	106.86 5.83 -44.49	104.92 5.37 -48.38	95.63 5.28 -40.56	94.48 5.13 -41.43	88.51 4.03 -43.38	59.98 3.56 -18.93	53.16 3.33 -14.84
HOLTSVILLE_IC_6 23695	55.90 3.42 -18.59	51.00 3.26 -16.96	50.43 3.02 -19.42	45.70 2.82 -14.90	45.52 2.75 -14.71	46.27 2.84 -14.77	46.27 3.05 -13.88	47.30 3.44 -10.44	48.79 3.61 -9.85	58.01 3.71 -17.22	62.65 4.30 -17.81	76.38 4.56 -27.57	104.00 4.68 -53.94	97.77 5.23 -44.98	104.19 5.47 -50.28	107.03 5.62 -51.67	108.13 6.03 -48.26	107.31 6.28 -44.49	105.28 5.73 -48.38	96.03 5.67 -40.56	94.81 5.46 -41.43	88.79 4.31 -43.38	60.17 3.75 -18.93	53.33 3.50 -14.84
HOLTSVILLE_IC_7 23696	55.90 3.42 -18.59	51.00 3.26 -16.96	50.43 3.02 -19.42	45.70 2.82 -14.90	45.52 2.75 -14.71	46.27 2.84 -14.77	46.27 3.05 -13.88	47.30 3.44 -10.44	48.79 3.61 -9.85	58.01 3.71 -17.22	62.65 4.30 -17.81	76.38 4.56 -27.57	104.00 4.68 -53.94	97.77 5.23 -44.98	104.19 5.47 -50.28	107.03 5.62 -51.67	108.13 6.03 -48.26	107.31 6.28 -44.49	105.28 5.73 -48.38	96.03 5.67 -40.56	94.81 5.46 -41.43	88.79 4.31 -43.38	60.17 3.75 -18.93	53.33 3.50 -14.84
HOLTSVILLE_IC_8 23697	55.90 3.42 -18.59	51.00 3.26 -16.96	50.43 3.02 -19.42	45.70 2.82 -14.90	45.52 2.75 -14.71	46.27 2.84 -14.77	46.27 3.05 -13.88	47.30 3.44 -10.44	48.79 3.61 -9.85	58.01 3.71 -17.22	62.65 4.30 -17.81	76.38 4.56 -27.57	104.00 4.68 -53.94	97.77 5.23 -44.98	104.19 5.47 -50.28	107.03 5.62 -51.67	108.13 6.03 -48.26	107.31 6.28 -44.49	105.28 5.73 -48.38	96.03 5.67 -40.56	94.81 5.46 -41.43	88.79 4.31 -43.38	60.17 3.75 -18.93	53.33 3.50 -14.84
HOLTSVILLE_IC_9 23698	55.90 3.42 -18.59	51.00 3.26 -16.96	50.43 3.02 -19.42	45.70 2.82 -14.90	45.52 2.75 -14.71	46.27 2.84 -14.77	46.27 3.05 -13.88	47.30 3.44 -10.44	48.79 3.61 -9.85	58.01 3.71 -17.22	62.65 4.30 -17.81	76.38 4.56 -27.57	104.00 4.68 -53.94	97.77 5.23 -44.98	104.19 5.47 -50.28	107.03 5.62 -51.67	108.13 6.03 -48.26	107.31 6.28 -44.49	105.28 5.73 -48.38	96.03 5.67 -40.56	94.81 5.46 -41.43	88.79 4.31 -43.38	60.17 3.75 -18.93	53.33 3.50 -14.84
HOWARD_WT_PWR 323690	34.86 0.92 -0.06	31.89 1.01 -0.10	29.21 0.98 -0.25	29.05 0.98 -0.09	29.23 0.98 -0.19	30.09 1.15 -0.28	31.51 1.11 -1.05	36.41 1.60 -1.39	40.48 1.80 -3.34	44.04 2.15 -4.80	52.53 2.56 -9.42	57.94 2.70 -11.00	61.29 3.09 -12.82	62.77 2.66 -12.54	63.55 2.57 -12.55	60.36 2.54 -8.09	67.82 3.01 -10.97	67.11 3.22 -7.34	59.57 2.41 -6.00	54.70 2.14 -2.77	54.06 2.01 -4.12	43.76 2.59 -0.07	39.70 2.21 0.00	36.91 1.92 0.00
HQ_GEN_CEDARS 23644	32.38 -1.46 0.05	29.32 -1.38 0.08	23.23 -1.26 3.50	20.96 -1.26 5.75	26.65 -1.26 0.15	27.18 -1.26 0.22	27.79 -1.20 0.35	30.96 -1.44 1.02	31.34 -1.55 2.44	35.41 -1.67 0.00	38.17 -1.86 0.51	40.12 -2.08 2.04	40.17 -2.13 3.08	41.13 -2.23 4.19	40.75 -2.37 5.31	41.68 -2.44 5.62	43.52 -2.69 7.63	50.31 -2.77 3.47	48.76 -2.40 0.00	43.68 -2.34 3.77	43.77 -2.30 1.85	39.17 -1.93 0.00	35.76 -1.72 0.00	33.48 -1.50 0.00
HQ_GEN_CEDARS_PROXY 323590	32.38 -1.46 0.05	29.32 -1.38 0.08	23.23 -1.26 3.50	20.96 -1.26 5.75	26.65 -1.26 0.15	27.18 -1.26 0.22	27.79 -1.20 0.35	30.96 -1.44 1.02	31.34 -1.55 2.44	35.41 -1.67 0.00	38.17 -1.86 0.51	40.12 -2.08 2.04	40.17 -2.13 3.08	41.13 -2.23 4.19	40.75 -2.37 5.31	41.68 -2.44 5.62	43.52 -2.69 7.63	50.31 -2.77 3.47	48.76 -2.40 0.00	43.68 -2.34 3.77	43.77 -2.30 1.85	39.17 -1.93 0.00	35.76 -1.72 0.00	33.48 -1.50 0.00
HQ_GEN_IMPORT 323601	26.39 -1.05 6.44	26.34 -0.99 3.46	25.72 -0.90 1.37	24.31 -0.90 2.77	25.37 -0.87 1.81	26.35 -0.89 1.42	26.88 -0.91 1.55	28.32 -1.04 4.06	29.34 -1.10 4.90	29.35 -1.19 6.54	29.36 -1.30 9.89	29.77 -1.42 13.06	29.77 -1.45 14.16	35.28 -1.52 10.76	36.32 -1.55 10.56	37.40 -1.59 10.75	41.47 -1.72 10.64	44.07 -1.81 10.67	39.77 -1.59 9.81	39.77 -1.54 8.48	35.70 -1.49 10.73	29.77 -1.32 10.01	29.76 -1.20 6.53	26.32 -1.08 7.58
HQ_GEN_WHEEL 23651	26.39 -1.05 6.44	26.34 -0.99 3.46	25.72 -0.90 1.37	24.31 -0.90 2.77	25.37 -0.87 1.81	26.35 -0.89 1.42	26.88 -0.91 1.55	28.32 -1.04 4.06	29.34 -1.10 4.90	29.35 -1.19 6.54	29.36 -1.30 9.89	29.77 -1.42 13.06	29.77 -1.45 14.16	35.28 -1.52 10.76	36.32 -1.55 10.56	37.40 -1.59 10.75	41.47 -1.72 10.64	44.07 -1.81 10.67	39.77 -1.59 9.81	39.77 -1.54 8.48	35.70 -1.49 10.73	29.77 -1.32 10.01	29.76 -1.20 6.53	26.32 -1.08 7.58
HUDSON_AVE_GT_3 23810	37.88 3.69 -0.31	34.66 3.39 -0.49	32.34 3.08 -1.28	31.39 2.94 -0.48	31.97 2.95 -0.97	33.08 2.98 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.90 3.82 0.00	44.97 4.42 0.00	48.98 4.74 0.00	50.10 4.72 0.00	52.70 5.14 0.00	53.76 5.33 0.00	55.06 5.32 0.00	59.60 5.76 0.00	62.38 5.83 0.00	56.48 5.32 0.00	54.97 5.18 0.00	53.00 5.08 0.00	45.21 4.11 0.00	41.39 3.90 0.00	38.73 3.75 0.00
HUDSON_AVE_GT_4 23540	37.88 3.69 -0.31	34.66 3.39 -0.49	32.34 3.08 -1.28	31.39 2.94 -0.48	31.97 2.95 -0.97	33.08 2.98 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.90 3.82 0.00	44.97 4.42 0.00	48.98 4.74 0.00	50.10 4.72 0.00	52.70 5.14 0.00	53.76 5.33 0.00	55.06 5.32 0.00	59.60 5.76 0.00	62.38 5.83 0.00	56.48 5.32 0.00	54.97 5.18 0.00	53.00 5.08 0.00	45.21 4.11 0.00	41.39 3.90 0.00	38.73 3.75 0.00
HUDSON_AVE_GT_5 23657	37.88 3.69 -0.31	34.66 3.39 -0.49	32.34 3.08 -1.28	31.39 2.94 -0.48	31.97 2.95 -0.97	33.08 2.98 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.90 3.82 0.00	44.97 4.42 0.00	48.98 4.74 0.00	50.10 4.72 0.00	52.70 5.14 0.00	53.76 5.33 0.00	55.06 5.32 0.00	59.60 5.76 0.00	62.38 5.83 0.00	56.48 5.32 0.00	54.97 5.18 0.00	53.00 5.08 0.00	45.21 4.11 0.00	41.39 3.90 0.00	38.73 3.75 0.00
HUDSON_AVE_10 24168	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.48	31.89 2.86 -0.97	33.00 2.89 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.93 4.38 0.00	48.89 4.64 0.00	50.06 4.68 0.00	52.60 5.04 0.00	53.66 5.23 0.00	55.01 5.27 0.00	59.54 5.70 0.00	62.32 5.77 0.00	56.38 5.22 0.00	54.93 5.13 0.00	52.95 5.03 0.00	45.17 4.07 0.00	41.35 3.86 0.00	38.66 3.67 0.00

HUNTER MOUNT___DRP 323613	37.32 3.01 -0.42	34.10 2.65 -0.67	32.19 2.46 -1.74	31.05 2.43 -0.65	31.81 2.44 -1.32	33.09 2.47 -1.96	34.97 2.43 -3.19	36.12 2.71 0.00	38.16 2.83 0.00	39.94 2.86 0.00	43.55 3.00 0.00	47.57 3.32 0.00	48.69 3.31 0.00	51.13 3.57 0.00	52.26 3.83 0.00	53.57 3.83 0.00	58.09 4.25 0.00	61.19 4.64 0.00	55.46 4.30 0.00	53.98 4.18 0.00	52.09 4.17 0.00	44.39 3.29 0.00	40.56 3.07 0.00	37.89 2.90 0.00
HUNTINGTON_RES_REC 323705	55.80 3.32 -18.59	50.82 3.08 -16.96	50.24 2.83 -19.42	45.54 2.66 -14.90	45.40 2.64 -14.71	46.10 2.67 -14.77	46.07 2.85 -13.88	47.06 3.21 -10.44	48.50 3.32 -9.85	57.79 3.48 -17.22	62.37 4.02 -17.81	76.16 4.34 -27.57	103.78 4.45 -53.94	97.58 5.04 -44.98	103.95 5.23 -50.28	106.73 5.32 -51.67	107.80 5.70 -48.26	106.92 5.88 -44.49	104.92 5.37 -48.38	95.58 5.23 -40.56	94.43 5.08 -41.43	88.46 3.99 -43.38	59.94 3.52 -18.93	53.12 3.29 -14.84
HUNTLEY___63 23557	33.56 -0.37 -0.05	30.82 -0.03 -0.07	28.20 0.03 -0.18	28.13 0.08 -0.07	28.22 0.03 -0.14	29.01 0.14 -0.21	30.00 -0.06 -0.72	34.82 0.50 -0.90	38.26 0.74 -2.18	41.29 1.08 -3.13	48.12 1.42 -6.15	53.15 1.72 -7.18	56.03 2.27 -8.38	57.38 1.62 -8.20	51.94 1.16 -2.34	53.09 1.09 -2.26	58.36 1.45 -3.07	58.87 1.53 -0.79	52.47 0.66 -0.64	50.76 0.20 -0.77	49.40 0.34 -1.15	42.25 1.15 0.00	38.65 1.16 0.00	35.87 0.88 0.00
HUNTLEY___64 23558	33.56 -0.37 -0.05	30.82 -0.03 -0.07	28.20 0.03 -0.18	28.13 0.08 -0.07	28.22 0.03 -0.14	29.01 0.14 -0.21	30.00 -0.06 -0.72	34.82 0.50 -0.90	38.26 0.74 -2.18	41.29 1.08 -3.13	48.12 1.42 -6.15	53.15 1.72 -7.18	56.03 2.27 -8.38	57.38 1.62 -8.20	51.94 1.16 -2.34	53.09 1.09 -2.26	58.36 1.45 -3.07	58.87 1.53 -0.79	52.47 0.66 -0.64	50.76 0.20 -0.77	49.40 0.34 -1.15	42.25 1.15 0.00	38.65 1.16 0.00	35.87 0.88 0.00
HUNTLEY___65 23559	33.56 -0.37 -0.05	30.82 -0.03 -0.07	28.20 0.03 -0.18	28.13 0.08 -0.07	28.22 0.03 -0.14	29.01 0.14 -0.21	30.00 -0.06 -0.72	34.82 0.50 -0.90	38.26 0.74 -2.18	41.29 1.08 -3.13	48.12 1.42 -6.15	53.15 1.72 -7.18	56.03 2.27 -8.38	57.38 1.62 -8.20	51.94 1.16 -2.34	53.09 1.09 -2.26	58.36 1.45 -3.07	58.87 1.53 -0.79	52.47 0.66 -0.64	50.76 0.20 -0.77	49.40 0.34 -1.15	42.25 1.15 0.00	38.65 1.16 0.00	35.87 0.88 0.00
HUNTLEY___66 23560	33.56 -0.37 -0.05	30.82 -0.03 -0.07	28.20 0.03 -0.18	28.13 0.08 -0.07	28.22 0.03 -0.14	29.01 0.14 -0.21	30.00 -0.06 -0.72	34.82 0.50 -0.90	38.26 0.74 -2.18	41.29 1.08 -3.13	48.12 1.42 -6.15	53.15 1.72 -7.18	56.03 2.27 -8.38	57.38 1.62 -8.20	51.94 1.16 -2.34	53.09 1.09 -2.26	58.36 1.45 -3.07	58.87 1.53 -0.79	52.47 0.66 -0.64	50.76 0.20 -0.77	49.40 0.34 -1.15	42.25 1.15 0.00	38.65 1.16 0.00	35.87 0.88 0.00
HUNTLEY___67 23561	33.25 -0.68 -0.05	30.58 -0.28 -0.07	28.01 -0.17 -0.19	27.93 -0.11 -0.07	28.00 -0.20 -0.14	28.79 -0.09 -0.22	31.08 -0.53 -2.27	37.82 -0.13 -4.54	46.25 0.00 -10.92	53.06 0.30 -15.68	71.86 0.53 -30.78	80.92 0.75 -35.92	88.44 1.18 -41.88	89.06 0.52 -40.98	86.78 0.39 -37.96	76.11 0.30 -26.06	89.78 0.59 -35.35	78.12 0.62 -20.95	68.19 -0.10 -17.13	58.26 -0.45 -8.91	60.82 -0.39 -13.28	41.87 0.58 -0.20	38.12 0.64 0.00	35.48 0.49 0.00
HUNTLEY___68 23562	33.25 -0.68 -0.05	30.58 -0.28 -0.07	28.01 -0.17 -0.19	27.93 -0.11 -0.07	28.00 -0.20 -0.14	28.79 -0.09 -0.22	31.08 -0.53 -2.27	37.82 -0.13 -4.54	46.25 0.00 -10.92	53.06 0.30 -15.68	71.86 0.53 -30.78	80.92 0.75 -35.92	88.44 1.18 -41.88	89.06 0.52 -40.98	86.78 0.39 -37.96	76.11 0.30 -26.06	89.78 0.59 -35.35	78.12 0.62 -20.95	68.19 -0.10 -17.13	58.26 -0.45 -8.91	60.82 -0.39 -13.28	41.87 0.58 -0.20	38.12 0.64 0.00	35.48 0.49 0.00
HYLAND___LFGE 323620	35.62 1.69 -0.05	32.49 1.63 -0.08	29.63 1.45 -0.19	29.53 1.48 -0.07	29.66 1.46 -0.15	30.63 1.75 -0.22	31.54 1.73 -0.46	35.95 2.30 -0.23	38.61 2.72 -0.56	41.04 3.15 -0.80	45.70 3.57 -1.58	48.43 2.34 -1.84	50.35 2.81 -2.15	52.14 2.47 -2.10	52.96 2.32 -2.21	53.49 2.44 -1.31	58.63 3.01 -1.78	61.03 3.11 -1.37	54.79 2.51 -1.12	52.59 2.34 -0.45	50.84 2.25 -0.67	45.02 3.91 -0.01	40.79 3.30 0.00	37.75 2.76 0.00
INDECK___CORINTH 23802	38.50 3.63 -0.99	35.63 3.26 -1.59	35.05 2.86 -4.21	32.63 2.94 -1.72	34.11 2.95 -3.11	36.40 3.10 -4.64	40.05 3.17 -7.54	37.16 3.71 -0.03	39.27 3.85 -0.08	41.20 4.12 0.00	43.28 2.72 -0.02	46.88 2.57 -0.07	48.12 2.63 -0.10	50.46 2.76 -0.14	51.61 3.00 -0.18	53.01 3.08 -0.19	57.49 3.39 -0.25	60.51 3.85 -0.12	54.80 3.63 0.00	53.38 3.59 0.00	51.72 3.74 -0.06	44.14 3.04 0.00	41.65 4.16 0.00	38.77 3.78 0.00
INDECK___ILION 23567	34.56 0.81 0.14	31.30 0.74 0.22	28.23 0.64 0.40	28.69 0.64 -0.07	28.27 0.65 0.43	28.71 0.69 0.64	28.97 0.68 1.05	34.27 0.80 -0.05	36.34 0.88 -0.12	38.01 0.93 0.00	41.59 1.01 -0.03	45.46 1.11 -0.10	46.68 1.14 -0.16	48.91 1.14 -0.21	49.85 1.16 -0.26	51.16 1.14 -0.28	55.50 1.29 -0.38	58.08 1.36 -0.17	52.39 1.23 0.00	51.49 1.25 -0.45	49.31 1.29 -0.09	42.17 1.07 0.00	38.46 0.97 0.00	35.86 0.88 0.00
INDECK___OLEAN 23982	34.35 0.41 -0.05	31.48 0.62 -0.09	28.91 0.70 -0.22	28.79 0.73 -0.08	28.90 0.67 -0.17	29.75 0.83 -0.25	32.00 0.79 -1.87	38.07 1.24 -3.42	44.81 1.27 -8.20	50.05 1.19 -11.78	65.04 1.38 -23.11	72.76 1.55 -26.97	78.78 1.95 -31.44	79.71 1.38 -30.77	79.78 1.31 -30.04	70.83 1.19 -19.90	82.38 1.56 -26.98	75.27 1.58 -17.14	66.11 0.92 -14.02	57.15 0.55 -6.81	58.74 0.67 -10.15	43.28 2.01 -0.17	39.21 1.73 0.00	36.49 1.50 0.00
INDECK___OSWEGO 23783	33.41 -0.47 0.00	30.35 -0.43 0.00	27.57 -0.42 0.00	27.56 -0.42 0.00	27.64 -0.42 0.00	28.26 -0.40 0.00	28.96 -0.38 0.00	33.08 -0.33 0.00	35.02 -0.32 0.00	36.78 -0.30 0.00	40.27 -0.28 0.00	43.98 -0.26 0.00	45.16 -0.23 0.00	47.23 -0.33 0.00	48.00 -0.44 0.00	49.29 -0.45 0.00	53.40 -0.43 0.00	56.10 -0.45 0.00	50.75 -0.41 0.00	50.32 -0.40 -0.93	47.49 -0.43 0.00	40.81 -0.29 0.00	37.15 -0.34 0.00	34.64 -0.35 0.00
INDECK___YERKES 23781	33.59 -0.34 -0.05	30.85 0.00 -0.07	28.22 0.06 -0.18	28.16 0.11 -0.07	28.25 0.06 -0.14	29.04 0.17 -0.21	30.03 -0.03 -0.72	34.85 0.53 -0.90	38.33 0.81 -2.18	41.37 1.15 -3.13	48.21 1.50 -6.15	53.24 1.81 -7.18	56.07 2.31 -8.38	57.42 1.66 -8.20	51.99 1.21 -2.34	53.19 1.19 -2.26	58.41 1.51 -3.07	58.92 1.58 -0.79	52.52 0.72 -0.64	50.86 0.30 -0.77	49.45 0.38 -1.15	42.33 1.23 0.00	38.69 1.20 0.00	35.94 0.95 0.00
INDIAN POINT_GT_1 24139	37.41 3.22 -0.30	34.23 2.96 -0.49	31.94 2.69 -1.26	31.02 2.57 -0.47	31.59 2.58 -0.96	32.70 2.61 -1.43	34.40 2.73 -2.32	36.49 3.07 0.00	38.52 3.18 0.00	40.38 3.30 0.00	44.28 3.73 0.00	48.31 4.07 0.00	49.42 4.04 0.00	51.93 4.37 0.00	52.98 4.55 0.00	54.37 4.63 0.00	58.90 5.06 0.00	61.70 5.15 0.00	55.87 4.70 0.00	54.37 4.58 0.00	52.38 4.46 0.00	44.67 3.57 0.00	40.82 3.34 0.00	38.20 3.22 0.00

INDIAN POINT_GT_2 23659	37.41 3.22 -0.30	34.23 2.96 -0.49	31.94 2.69 -1.26	31.02 2.57 -0.47	31.59 2.58 -0.96	32.70 2.61 -1.43	34.40 2.73 -2.32	36.49 3.07 0.00	38.52 3.18 0.00	40.38 3.30 0.00	44.28 3.73 0.00	48.31 4.07 0.00	49.42 4.04 0.00	51.93 4.37 0.00	52.98 4.55 0.00	54.37 4.63 0.00	58.90 5.06 0.00	61.70 5.15 0.00	55.87 4.70 0.00	54.37 4.58 0.00	52.38 4.46 0.00	44.67 3.57 0.00	40.82 3.34 0.00	38.20 3.22 0.00
INDIAN POINT_GT_3 24019	37.41 3.22 -0.30	34.23 2.96 -0.49	31.94 2.69 -1.26	31.02 2.57 -0.47	31.59 2.58 -0.96	32.70 2.61 -1.43	34.40 2.73 -2.32	36.49 3.07 0.00	38.52 3.18 0.00	40.38 3.30 0.00	44.28 3.73 0.00	48.31 4.07 0.00	49.42 4.04 0.00	51.93 4.37 0.00	52.98 4.55 0.00	54.37 4.63 0.00	58.90 5.06 0.00	61.70 5.15 0.00	55.87 4.70 0.00	54.37 4.58 0.00	52.38 4.46 0.00	44.67 3.57 0.00	40.82 3.34 0.00	38.20 3.22 0.00
INDIAN POINT___2 23530	37.33 3.15 -0.30	34.16 2.89 -0.48	31.89 2.66 -1.24	30.98 2.55 -0.46	31.52 2.53 -0.94	32.65 2.58 -1.41	34.33 2.70 -2.29	36.43 3.01 0.00	38.44 3.11 0.00	40.31 3.22 0.00	44.20 3.65 0.00	48.23 3.98 0.00	49.33 3.95 0.00	51.84 4.28 0.00	52.88 4.45 0.00	54.27 4.53 0.00	58.74 4.90 0.00	61.58 5.03 0.00	55.72 4.55 0.00	54.23 4.43 0.00	52.24 4.31 0.00	44.59 3.49 0.00	40.75 3.26 0.00	38.14 3.15 0.00
INDIAN POINT___3 23531	37.34 3.15 -0.30	34.16 2.89 -0.49	31.91 2.66 -1.26	30.99 2.55 -0.47	31.57 2.55 -0.96	32.67 2.58 -1.43	34.37 2.70 -2.32	36.43 3.01 0.00	38.44 3.11 0.00	40.31 3.22 0.00	44.20 3.65 0.00	48.23 3.98 0.00	49.33 3.95 0.00	51.84 4.28 0.00	52.94 4.50 0.00	54.27 4.53 0.00	58.74 4.90 0.00	61.58 5.03 0.00	55.72 4.55 0.00	54.23 4.43 0.00	52.24 4.31 0.00	44.59 3.49 0.00	40.75 3.26 0.00	38.14 3.15 0.00
IP CORINTH___1 23988	38.50 3.63 -0.99	35.63 3.26 -1.59	35.05 2.86 -4.21	32.63 2.94 -1.72	34.11 2.95 -3.11	36.40 3.10 -4.64	40.05 3.17 -7.54	37.16 3.71 -0.03	39.27 3.85 -0.08	41.20 4.12 0.00	43.49 2.92 -0.02	47.15 2.83 -0.07	48.39 2.91 -0.10	50.75 3.05 -0.14	51.90 3.30 -0.18	53.31 3.38 -0.19	57.80 3.71 -0.25	60.85 4.18 -0.12	55.10 3.94 0.00	53.68 3.89 0.00	52.01 4.03 -0.06	44.39 3.29 0.00	41.65 4.16 0.00	38.77 3.78 0.00
IP___TICONDEROGA 23804	40.70 5.83 -0.98	37.63 5.26 -1.59	36.50 4.31 -4.20	34.36 4.67 -1.71	35.90 4.74 -3.10	38.30 5.01 -4.63	41.97 5.11 -7.52	39.60 6.15 -0.03	41.88 6.47 -0.08	43.94 6.86 0.00	46.41 5.84 -0.02	50.06 5.75 -0.07	51.43 5.94 -0.10	53.74 6.04 -0.14	54.71 6.10 -0.18	55.99 6.07 -0.19	60.76 6.67 -0.25	64.19 7.52 -0.12	58.23 7.06 0.00	57.42 7.62 0.00	55.60 7.62 -0.06	46.98 5.88 0.00	43.94 6.45 0.00	40.90 5.91 0.00
ISLIP_RES_REC 323679	56.06 3.59 -18.59	51.13 3.39 -16.96	50.57 3.16 -19.42	45.81 2.94 -14.90	45.63 2.86 -14.71	46.41 2.98 -14.77	46.39 3.17 -13.88	47.50 3.64 -10.44	49.00 3.82 -9.85	58.23 3.93 -17.22	62.94 4.58 -17.81	76.73 4.91 -27.57	104.36 5.04 -53.94	98.15 5.61 -44.98	104.57 5.86 -50.28	107.43 6.02 -51.67	108.56 6.46 -48.26	107.76 6.73 -44.49	105.68 6.14 -48.38	96.38 6.02 -40.56	95.19 5.84 -41.43	89.08 4.60 -43.38	60.43 4.01 -18.93	53.54 3.71 -14.84
JARVIS____ 23743	34.09 0.34 0.14	30.87 0.31 0.22	27.87 0.28 0.40	28.33 0.28 -0.07	27.91 0.28 0.43	28.31 0.29 0.64	28.52 0.23 1.05	33.77 0.30 -0.05	35.78 0.32 -0.12	37.41 0.33 0.00	40.94 0.36 -0.03	44.75 0.40 -0.10	45.95 0.41 -0.16	48.15 0.38 -0.21	49.08 0.39 -0.26	50.41 0.40 -0.28	54.64 0.43 -0.38	57.17 0.45 -0.17	51.57 0.41 0.00	50.64 0.40 -0.45	48.44 0.43 -0.09	41.51 0.41 0.00	37.86 0.37 0.00	35.34 0.35 0.00
JENNISON___1 23625	36.33 2.31 -0.14	33.10 2.09 -0.23	30.47 1.90 -0.58	30.07 1.87 -0.22	30.38 1.88 -0.44	31.35 2.04 -0.66	32.68 2.23 -1.11	36.13 2.64 -0.08	38.45 2.93 -0.18	40.50 3.15 -0.27	44.48 3.41 -0.52	48.70 3.85 -0.61	50.13 4.04 -0.71	52.20 3.95 -0.69	52.93 3.73 -0.77	54.06 3.88 -0.43	58.84 4.42 -0.59	61.73 4.69 -0.49	55.71 4.14 -0.40	54.23 4.28 -0.15	52.12 3.98 -0.22	44.64 3.54 0.00	40.56 3.07 0.00	37.68 2.69 0.00
JENNISON___2 23626	36.33 2.31 -0.14	33.10 2.09 -0.23	30.47 1.90 -0.58	30.07 1.87 -0.22	30.38 1.88 -0.44	31.35 2.04 -0.66	32.68 2.23 -1.11	36.13 2.64 -0.08	38.45 2.93 -0.18	40.50 3.15 -0.27	44.48 3.41 -0.52	48.70 3.85 -0.61	50.13 4.04 -0.71	52.20 3.95 -0.69	52.93 3.73 -0.77	54.06 3.88 -0.43	58.84 4.42 -0.59	61.73 4.69 -0.49	55.71 4.14 -0.40	54.23 4.28 -0.15	52.12 3.98 -0.22	44.64 3.54 0.00	40.56 3.07 0.00	37.68 2.69 0.00
JERICHO_RISE_WT_PWR 323719	32.62 -1.22 0.05	29.60 -1.11 0.07	23.34 -1.01 3.64	20.96 -1.01 6.01	26.93 -0.98 0.15	27.47 -0.97 0.22	28.05 -0.94 0.35	31.21 -1.14 1.07	31.66 -1.13 2.55	35.93 -1.15 0.00	38.72 -1.30 0.53	40.69 -1.42 2.14	40.71 -1.45 3.22	41.75 -1.43 4.38	41.48 -1.41 5.55	42.42 -1.44 5.88	44.25 -1.61 7.98	51.28 -1.64 3.63	49.78 -1.38 0.00	45.62 -1.45 2.73	44.59 -1.39 1.94	39.87 -1.23 0.00	36.25 -1.24 0.00	33.87 -1.12 0.00
KCE_NY_1 323755	38.19 3.32 -0.98	35.41 3.05 -1.58	34.89 2.71 -4.19	32.43 2.74 -1.71	33.90 2.75 -3.09	36.14 2.87 -4.62	39.75 2.91 -7.50	36.79 3.34 -0.03	38.84 3.43 -0.08	40.72 3.64 0.00	43.81 3.25 -0.02	47.67 3.36 -0.07	48.89 3.41 -0.10	51.31 3.61 -0.14	52.48 3.88 -0.18	53.95 4.03 -0.19	58.45 4.36 -0.25	61.47 4.80 -0.11	55.61 4.45 0.00	54.08 4.28 0.00	52.30 4.31 -0.06	44.67 3.57 0.00	41.20 3.71 0.00	38.38 3.39 0.00
KEDC PORT_JEFF_GT2 24210	55.70 3.22 -18.59	50.88 3.14 -16.96	50.35 2.94 -19.42	45.59 2.71 -14.90	45.43 2.67 -14.71	46.18 2.75 -14.77	46.19 2.96 -13.88	47.20 3.34 -10.44	48.68 3.50 -9.85	57.79 3.48 -17.22	62.25 3.89 -17.81	75.85 4.03 -27.57	103.45 4.13 -53.94	97.25 4.71 -44.98	103.66 4.94 -50.28	106.49 5.08 -51.67	107.48 5.38 -48.26	106.64 5.60 -44.49	104.71 5.17 -48.38	95.43 5.08 -40.56	94.24 4.89 -41.43	88.30 3.82 -43.38	59.72 3.30 -18.93	53.12 3.29 -14.84
KEDC PORT_JEFF_GT3 24211	55.70 3.22 -18.59	50.88 3.14 -16.96	50.35 2.94 -19.42	45.59 2.71 -14.90	45.43 2.67 -14.71	46.18 2.75 -14.77	46.19 2.96 -13.88	47.20 3.34 -10.44	48.68 3.50 -9.85	57.79 3.48 -17.22	62.25 3.89 -17.81	75.85 4.03 -27.57	103.45 4.13 -53.94	97.25 4.71 -44.98	103.66 4.94 -50.28	106.49 5.08 -51.67	107.48 5.38 -48.26	106.64 5.60 -44.49	104.71 5.17 -48.38	95.43 5.08 -40.56	94.24 4.89 -41.43	88.30 3.82 -43.38	59.72 3.30 -18.93	53.12 3.29 -14.84
KEDC_GLWD_GT4 24219	56.27 3.79 -18.59	51.31 3.57 -16.96	50.65 3.24 -19.42	45.95 3.08 -14.90	45.77 3.00 -14.71	46.53 3.10 -14.77	46.51 3.29 -13.88	47.66 3.81 -10.44	49.21 4.03 -9.85	58.35 4.04 -17.22	62.90 4.54 -17.81	76.69 4.87 -27.57	104.27 4.95 -53.94	97.96 5.42 -44.98	104.33 5.62 -50.28	107.08 5.67 -51.67	108.18 6.08 -48.26	107.26 6.22 -44.49	105.18 5.63 -48.38	95.83 5.48 -40.56	94.72 5.37 -41.43	88.83 4.35 -43.38	60.43 4.01 -18.93	53.68 3.85 -14.84

KEDC_GLWD_GT5 24220	56.27 3.79 -18.59	51.31 3.57 -16.96	50.65 3.24 -19.42	45.95 3.08 -14.90	45.77 3.00 -14.71	46.53 3.10 -14.77	46.51 3.29 -13.88	47.66 3.81 -10.44	49.21 4.03 -9.85	58.35 4.04 -17.22	62.90 4.54 -17.81	76.69 4.87 -27.57	104.27 4.95 -53.94	97.96 5.42 -44.98	104.33 5.62 -50.28	107.08 5.67 -51.67	108.18 6.08 -48.26	107.26 6.22 -44.49	105.18 5.63 -48.38	95.83 5.48 -40.56	94.72 5.37 -41.43	88.83 4.35 -43.38	60.43 4.01 -18.93	53.68 3.85 -14.84
KENSICO____ 23655	37.51 3.32 -0.31	34.32 3.05 -0.49	32.06 2.80 -1.27	31.14 2.69 -0.47	31.69 2.67 -0.96	32.79 2.69 -1.44	34.50 2.82 -2.34	36.59 3.18 0.00	38.65 3.32 0.00	40.53 3.45 0.00	44.44 3.89 0.00	48.45 4.21 0.00	49.60 4.22 0.00	52.13 4.57 0.00	53.18 4.75 0.00	54.52 4.78 0.00	59.06 5.22 0.00	61.87 5.31 0.00	56.03 4.86 0.00	54.53 4.73 0.00	52.52 4.60 0.00	44.80 3.70 0.00	40.93 3.45 0.00	38.31 3.33 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	37.57 3.39 -0.30	34.25 2.99 -0.49	32.01 2.77 -1.26	31.13 2.69 -0.47	31.67 2.67 -0.95	32.80 2.72 -1.42	34.47 2.82 -2.31	36.63 3.21 0.00	38.65 3.32 0.00	40.53 3.45 0.00	44.48 3.93 0.00	48.63 4.38 0.00	49.70 4.31 0.00	52.27 4.71 0.00	53.27 4.84 0.00	54.71 4.97 0.00	59.22 5.38 0.00	62.21 5.65 0.00	56.38 5.22 0.00	54.88 5.08 0.00	52.90 4.98 0.00	45.05 3.95 0.00	41.12 3.64 0.00	38.38 3.39 0.00
KIAC_JFK_GT1 23816	37.92 3.73 -0.31	34.72 3.45 -0.49	32.37 3.11 -1.28	31.39 2.94 -0.48	31.91 2.89 -0.97	33.06 2.95 -1.44	34.86 3.17 -2.35	37.06 3.64 0.00	39.19 3.85 0.00	41.05 3.97 0.00	45.01 4.46 0.00	48.93 4.69 0.00	50.10 4.72 0.00	52.75 5.19 0.00	53.86 5.42 0.00	55.16 5.42 0.00	59.71 5.87 0.00	62.49 5.94 0.00	56.58 5.42 0.00	55.13 5.33 0.00	53.29 5.37 0.00	45.41 4.31 0.00	41.50 4.01 0.00	38.77 3.78 0.00
KIAC_JFK_GT2 23817	37.92 3.73 -0.31	34.72 3.45 -0.49	32.37 3.11 -1.28	31.39 2.94 -0.48	31.91 2.89 -0.97	33.06 2.95 -1.44	34.86 3.17 -2.35	37.06 3.64 0.00	39.19 3.85 0.00	41.05 3.97 0.00	45.01 4.46 0.00	48.93 4.69 0.00	50.10 4.72 0.00	52.75 5.19 0.00	53.86 5.42 0.00	55.16 5.42 0.00	59.71 5.87 0.00	62.49 5.94 0.00	56.58 5.42 0.00	55.13 5.33 0.00	53.29 5.37 0.00	45.41 4.31 0.00	41.50 4.01 0.00	38.77 3.78 0.00
KINTIGH____ 23543	32.67 -1.25 -0.04	30.05 -0.80 -0.07	27.52 -0.64 -0.18	27.45 -0.59 -0.07	27.55 -0.64 -0.13	28.29 -0.57 -0.20	27.89 -1.09 0.37	30.93 -0.80 1.68	30.58 -0.71 4.05	30.82 -0.44 5.81	28.81 -0.33 11.41	30.71 -0.22 13.31	30.04 0.18 15.52	31.90 -0.48 15.19	33.29 -0.63 14.51	39.53 -0.74 9.47	40.46 -0.54 12.84	47.66 -0.51 8.39	43.18 -1.13 6.86	45.11 -1.45 3.24	41.75 -1.34 4.83	40.74 -0.29 0.08	37.34 -0.15 0.00	34.81 -0.17 0.00
LACHUTE____HYDRO 323717	40.70 5.83 -0.98	37.63 5.26 -1.59	36.50 4.31 -4.20	34.36 4.67 -1.71	35.90 4.74 -3.10	38.30 5.01 -4.63	41.97 5.11 -7.52	39.60 6.15 -0.03	41.88 6.47 -0.08	43.94 6.86 0.00	46.41 5.84 -0.02	50.06 5.75 -0.07	51.43 5.94 -0.10	53.74 6.04 -0.14	54.71 6.10 -0.18	55.99 6.07 -0.19	60.76 6.67 -0.25	64.19 7.52 -0.12	58.23 7.06 0.00	57.42 7.62 0.00	55.60 7.62 -0.06	46.98 5.88 0.00	43.94 6.45 0.00	40.90 5.91 0.00
LEDERLE____ 23769	37.46 3.29 -0.29	34.24 2.99 -0.48	31.96 2.74 -1.23	31.06 2.63 -0.46	31.62 2.64 -0.93	32.74 2.69 -1.39	34.39 2.79 -2.25	36.56 3.14 0.00	38.58 3.25 0.00	40.49 3.41 0.00	44.40 3.85 0.00	48.45 4.21 0.00	49.60 4.22 0.00	52.13 4.57 0.00	53.13 4.70 0.00	54.52 4.78 0.00	59.06 5.22 0.00	61.93 5.38 0.00	56.03 4.86 0.00	54.53 4.73 0.00	52.52 4.60 0.00	44.80 3.70 0.00	40.93 3.45 0.00	38.28 3.29 0.00
LINDEN COGEN____ 23786	37.71 3.52 -0.31	34.51 3.23 -0.49	32.20 2.94 -1.28	31.27 2.82 -0.48	31.83 2.81 -0.97	32.94 2.84 -1.44	34.65 2.96 -2.35	36.76 3.34 0.00	38.83 3.50 0.00	40.68 3.60 0.00	44.69 4.14 0.00	48.67 4.42 0.00	49.78 4.40 0.00	52.27 4.71 0.00	53.32 4.89 0.00	54.62 4.88 0.00	59.06 5.22 0.00	61.81 5.26 0.00	55.97 4.81 0.00	54.58 4.78 0.00	52.57 4.65 0.00	44.92 3.82 0.00	41.12 3.64 0.00	38.52 3.53 0.00
LIPA_MISC_IPP 23656	55.73 3.25 -18.59	50.79 3.05 -16.96	50.27 2.86 -19.42	45.51 2.63 -14.90	45.32 2.55 -14.71	46.07 2.64 -14.77	46.07 2.85 -13.88	47.00 3.14 -10.44	48.47 3.29 -9.85	57.68 3.37 -17.22	62.33 3.98 -17.81	76.02 4.21 -27.57	103.64 4.31 -53.94	97.44 4.90 -44.98	103.85 5.13 -50.28	106.78 5.37 -51.67	107.92 5.82 -48.26	107.03 5.99 -44.49	105.02 5.48 -48.38	95.78 5.43 -40.56	94.57 5.22 -41.43	88.55 4.07 -43.38	59.98 3.56 -18.93	53.12 3.29 -14.84
LISF____SOLAR 323691	55.76 3.29 -18.59	50.85 3.11 -16.96	50.29 2.88 -19.42	45.54 2.66 -14.90	45.35 2.58 -14.71	46.13 2.69 -14.77	46.10 2.88 -13.88	47.06 3.21 -10.44	48.54 3.36 -9.85	57.75 3.45 -17.22	62.41 4.05 -17.81	76.16 4.34 -27.57	103.73 4.40 -53.94	97.53 4.99 -44.98	104.00 5.28 -50.28	106.93 5.52 -51.67	108.02 5.92 -48.26	107.20 6.16 -44.49	105.18 5.63 -48.38	95.93 5.58 -40.56	94.72 5.37 -41.43	88.67 4.19 -43.38	60.10 3.68 -18.93	53.19 3.36 -14.84
LITTLE FALLS____HYD 24013	35.00 1.25 0.14	31.70 1.14 0.22	28.59 1.01 0.40	29.05 1.01 -0.07	28.64 1.01 0.43	29.08 1.06 0.64	29.38 1.09 1.05	34.77 1.30 -0.05	36.87 1.41 -0.12	38.57 1.48 0.00	42.20 1.62 -0.03	46.12 1.77 -0.10	47.36 1.82 -0.16	49.62 1.85 -0.21	50.53 1.84 -0.26	51.81 1.79 -0.28	56.15 1.94 -0.38	58.82 2.09 -0.17	53.06 1.89 0.00	52.14 1.89 -0.45	50.02 2.01 -0.09	42.75 1.65 0.00	38.99 1.50 0.00	36.32 1.33 0.00
LI_NEWBRDGE____DRP 323616	56.00 3.52 -18.59	51.00 3.26 -16.96	50.35 2.94 -19.42	45.67 2.80 -14.90	45.52 2.75 -14.71	46.24 2.81 -14.77	46.22 2.99 -13.88	47.27 3.41 -10.44	48.75 3.57 -9.85	57.98 3.67 -17.22	62.61 4.26 -17.81	76.29 4.47 -27.57	103.82 4.49 -53.94	97.49 4.95 -44.98	103.85 5.13 -50.28	106.53 5.12 -51.67	107.65 5.55 -48.26	106.69 5.65 -44.49	104.71 5.17 -48.38	95.48 5.13 -40.56	94.38 5.03 -41.43	88.51 4.03 -43.38	60.17 3.75 -18.93	53.36 3.53 -14.84
LOCKPORT____CC1 323769	33.18 -0.75 -0.04	30.48 -0.37 -0.06	27.87 -0.28 -0.17	27.81 -0.22 -0.06	27.90 -0.28 -0.13	28.71 -0.14 -0.19	28.87 -0.59 -0.12	32.86 -0.10 0.46	34.32 0.07 1.09	35.93 0.41 1.56	38.15 0.65 3.04	41.58 0.88 3.55	42.65 1.41 4.14	44.23 0.71 4.05	42.53 0.53 6.43	46.90 0.70 3.54	50.07 1.02 4.79	53.17 0.85 4.23	47.80 0.10 3.46	48.28 -0.30 1.22	45.88 -0.24 1.81	41.75 0.70 0.05	38.24 0.75 0.00	35.48 0.49 0.00
LOCKPORT____CC2 323770	33.18 -0.75 -0.04	30.48 -0.37 -0.06	27.87 -0.28 -0.17	27.81 -0.22 -0.06	27.90 -0.28 -0.13	28.71 -0.14 -0.19	28.87 -0.59 -0.12	32.86 -0.10 0.46	34.32 0.07 1.09	35.93 0.41 1.56	38.15 0.65 3.04	41.58 0.88 3.55	42.65 1.41 4.14	44.23 0.71 4.05	42.53 0.53 6.43	46.90 0.70 3.54	50.07 1.02 4.79	53.17 0.85 4.23	47.80 0.10 3.46	48.28 -0.30 1.22	45.88 -0.24 1.81	41.75 0.70 0.05	38.24 0.75 0.00	35.48 0.49 0.00

LOCKPORT___CC3 323771	33.18 -0.75 -0.04	30.48 -0.37 -0.06	27.87 -0.28 -0.17	27.81 -0.22 -0.06	27.90 -0.28 -0.13	28.71 -0.14 -0.19	28.87 -0.59 -0.12	32.86 -0.10 0.46	34.32 0.07 1.09	35.93 0.41 1.56	38.15 0.65 3.04	41.58 0.88 3.55	42.65 1.41 4.14	44.23 0.71 4.05	42.53 0.53 6.43	46.90 0.70 3.54	50.07 1.02 4.79	53.17 0.85 4.23	47.80 0.10 3.46	48.28 -0.30 1.22	45.88 -0.24 1.81	41.75 0.70 0.05	38.24 0.75 0.00	35.48 0.49 0.00
LONG_LAKE_PHOENIX 24014	33.61 -0.27 0.00	30.53 -0.25 0.00	27.71 -0.28 0.00	27.70 -0.28 0.00	27.78 -0.28 0.00	28.43 -0.23 0.00	29.14 -0.20 0.00	33.28 -0.13 0.00	35.23 -0.11 0.00	37.01 -0.07 0.00	40.55 0.00 0.00	44.25 0.00 0.00	45.47 0.09 0.00	47.61 0.05 0.00	48.38 -0.05 0.00	49.69 -0.05 0.00	53.84 0.00 0.00	56.55 0.00 0.00	51.11 -0.05 0.00	50.45 -0.05 -0.71	47.78 -0.14 0.00	41.06 -0.04 0.00	37.41 -0.07 0.00	34.85 -0.14 0.00
LOVETT___3 23632	37.29 3.12 -0.30	34.09 2.83 -0.48	31.85 2.63 -1.23	30.95 2.52 -0.46	31.48 2.50 -0.93	32.60 2.55 -1.39	34.28 2.67 -2.26	36.39 2.97 0.00	38.37 3.04 0.00	40.27 3.19 0.00	44.16 3.61 0.00	48.14 3.89 0.00	49.29 3.90 0.00	51.79 4.23 0.00	52.84 4.41 0.00	54.17 4.43 0.00	58.68 4.85 0.00	61.53 4.98 0.00	55.67 4.50 0.00	54.18 4.38 0.00	52.18 4.26 0.00	44.55 3.45 0.00	40.71 3.22 0.00	38.07 3.08 0.00
LOVETT___4 23642	37.29 3.12 -0.30	34.09 2.83 -0.48	31.85 2.63 -1.23	30.95 2.52 -0.46	31.48 2.50 -0.93	32.60 2.55 -1.39	34.28 2.67 -2.26	36.39 2.97 0.00	38.37 3.04 0.00	40.27 3.19 0.00	44.16 3.61 0.00	48.14 3.89 0.00	49.29 3.90 0.00	51.79 4.23 0.00	52.84 4.41 0.00	54.17 4.43 0.00	58.68 4.85 0.00	61.53 4.98 0.00	55.67 4.50 0.00	54.18 4.38 0.00	52.18 4.26 0.00	44.55 3.45 0.00	40.71 3.22 0.00	38.07 3.08 0.00
LOVETT___5 23593	37.29 3.12 -0.30	34.09 2.83 -0.48	31.85 2.63 -1.23	30.95 2.52 -0.46	31.48 2.50 -0.93	32.60 2.55 -1.39	34.28 2.67 -2.26	36.39 2.97 0.00	38.37 3.04 0.00	40.27 3.19 0.00	44.16 3.61 0.00	48.14 3.89 0.00	49.29 3.90 0.00	51.79 4.23 0.00	52.84 4.41 0.00	54.17 4.43 0.00	58.68 4.85 0.00	61.53 4.98 0.00	55.67 4.50 0.00	54.18 4.38 0.00	52.18 4.26 0.00	44.55 3.45 0.00	40.71 3.22 0.00	38.07 3.08 0.00
LOWER RAQUET___HYD 24057	32.51 -1.32 0.05	29.44 -1.26 0.08	23.82 -1.17 2.99	21.92 -1.17 4.88	26.73 -1.18 0.15	27.28 -1.15 0.23	27.95 -1.03 0.36	31.32 -1.24 0.87	31.89 -1.38 2.06	35.41 -1.67 0.00	38.25 -1.86 0.43	40.35 -2.17 1.73	40.55 -2.22 2.61	41.64 -2.38 3.55	41.18 -2.76 4.49	42.10 -2.89 4.76	44.32 -3.07 6.45	50.40 -3.22 2.93	48.40 -2.76 0.00	39.88 -2.59 7.32	43.72 -2.64 1.57	39.05 -2.05 0.00	35.84 -1.65 0.00	33.62 -1.37 0.00
LOWER___HUDSON 24059	37.42 2.61 -0.93	34.69 2.40 -1.50	34.14 2.18 -3.97	31.80 2.21 -1.61	33.18 2.19 -2.93	35.27 2.24 -4.38	38.72 2.26 -7.11	35.96 2.51 -0.03	37.99 2.58 -0.07	39.79 2.71 0.00	43.12 2.56 -0.02	47.05 2.74 -0.06	48.16 2.68 -0.09	50.59 2.90 -0.13	51.79 3.20 -0.16	53.19 3.28 -0.17	57.57 3.50 -0.23	60.50 3.85 -0.11	54.64 3.48 0.00	53.08 3.29 0.00	51.24 3.26 -0.06	43.81 2.71 0.00	40.19 2.70 0.00	37.51 2.52 0.00
LWR___OSWEGATCHIE_HYD 23850	33.76 -0.07 0.05	30.54 -0.15 0.08	25.75 -0.17 2.07	24.51 -0.19 3.27	27.72 -0.17 0.16	28.33 -0.09 0.25	29.05 0.09 0.38	32.94 0.10 0.58	34.14 0.18 1.37	37.12 0.04 0.00	40.30 0.04 0.29	43.10 0.00 1.15	43.65 0.00 1.73	45.02 -0.19 2.35	44.82 -0.63 2.98	45.99 -0.59 3.16	49.07 -0.49 4.28	54.15 -0.45 1.95	50.81 -0.36 0.00	63.66 0.00 -13.86	46.59 -0.29 1.04	41.06 -0.04 0.00	37.49 0.00 0.00	35.02 0.04 0.00
LYONS_FALL_HYD 23570	35.06 1.25 0.08	31.73 1.08 0.13	28.20 0.95 0.74	28.09 0.92 0.81	28.72 0.92 0.26	29.31 1.03 0.38	29.93 1.18 0.59	34.69 1.40 0.13	36.70 1.66 0.30	38.83 1.74 0.00	42.39 1.91 0.06	46.07 2.08 0.25	47.14 2.13 0.38	49.15 2.09 0.50	49.54 1.74 0.64	50.96 1.89 0.67	55.18 2.26 0.91	58.57 2.43 0.42	53.36 2.20 0.00	56.23 2.49 -3.95	49.71 2.01 0.22	42.99 1.89 0.00	39.10 1.61 0.00	36.42 1.44 0.00
MADISON___COUNTY_LFGE 323628	35.18 1.36 0.06	31.89 1.20 0.09	28.81 1.06 0.24	28.92 1.04 0.09	28.91 1.04 0.18	29.53 1.15 0.27	30.22 1.20 0.33	34.89 1.47 0.00	37.06 1.73 0.00	38.94 1.85 0.00	42.58 2.03 0.00	46.46 2.21 0.00	47.65 2.27 0.00	49.94 2.38 0.00	50.56 2.13 0.00	52.03 2.29 0.00	56.42 2.58 0.00	59.38 2.83 0.00	53.67 2.51 0.00	53.81 2.69 -1.33	49.79 1.87 0.00	43.15 2.05 0.00	39.25 1.76 0.00	36.56 1.58 0.00
MAPLE RIDGE_WT_1 323574	33.23 -0.41 0.25	30.05 -0.34 0.40	28.25 -0.31 -0.57	30.05 -0.28 -2.36	27.00 -0.28 0.78	27.24 -0.26 1.16	27.19 -0.26 1.89	33.64 -0.27 -0.49	36.26 -0.25 -1.17	36.86 -0.22 0.00	40.56 -0.24 -0.25	45.01 -0.22 -0.99	46.64 -0.23 -1.49	49.35 -0.24 -2.02	50.75 -0.24 -2.56	52.20 -0.25 -2.71	57.25 -0.27 -3.68	58.00 -0.23 -1.67	50.96 -0.20 0.00	49.55 -0.25 0.00	48.53 -0.29 -0.89	40.86 -0.25 0.00	37.23 -0.26 0.00	34.74 -0.24 0.00
MAPLE RIDGE_WT_2 323611	33.23 -0.41 0.25	30.05 -0.34 0.40	28.25 -0.31 -0.57	30.05 -0.28 -2.36	27.00 -0.28 0.78	27.24 -0.26 1.16	27.19 -0.26 1.89	33.64 -0.27 -0.49	36.26 -0.25 -1.17	36.86 -0.22 0.00	40.56 -0.24 -0.25	45.01 -0.22 -0.99	46.64 -0.23 -1.49	49.35 -0.24 -2.02	50.75 -0.24 -2.56	52.20 -0.25 -2.71	57.25 -0.27 -3.68	58.00 -0.23 -1.67	50.96 -0.20 0.00	49.55 -0.25 0.00	48.53 -0.29 -0.89	40.86 -0.25 0.00	37.23 -0.26 0.00	34.74 -0.24 0.00
MARBLE_RIVER_WT_PWR 323696	32.79 -1.05 0.05	29.72 -0.99 0.07	23.41 -0.87 3.71	20.98 -0.87 6.13	27.04 -0.87 0.14	27.61 -0.83 0.22	28.20 -0.79 0.35	31.36 -0.97 1.09	31.78 -0.95 2.60	36.12 -0.96 0.00	38.91 -1.09 0.55	40.87 -1.19 2.18	40.87 -1.22 3.29	41.90 -1.19 4.47	41.61 -1.16 5.66	42.55 -1.19 6.00	44.35 -1.34 8.14	51.49 -1.36 3.70	50.04 -1.13 0.00	46.36 -1.20 2.24	44.79 -1.15 1.98	40.07 -1.03 0.00	36.44 -1.05 0.00	34.04 -0.94 0.00
MARSH_HILL_WT_PWR 323713	34.86 0.92 -0.06	31.89 1.01 -0.09	29.18 0.95 -0.24	29.02 0.95 -0.09	29.20 0.95 -0.19	30.05 1.12 -0.28	31.52 1.09 -1.08	36.47 1.57 -1.48	40.66 1.77 -3.56	44.27 2.08 -5.11	53.05 2.47 -10.03	58.56 2.61 -11.70	62.02 2.99 -13.64	63.53 2.61 -13.35	64.25 2.47 -13.35	60.83 2.49 -8.61	68.47 2.96 -11.67	67.46 3.11 -7.80	59.89 2.35 -6.38	54.78 2.04 -2.94	54.27 1.97 -4.39	43.72 2.55 -0.07	39.66 2.17 0.00	36.88 1.89 0.00
MG INDUSTRY___DRP 24185	36.55 2.00 -0.67	33.70 1.85 -1.08	32.44 1.68 -2.78	30.69 1.68 -1.03	31.84 1.68 -2.10	33.49 1.69 -3.14	36.15 1.70 -5.10	35.09 1.67 0.00	37.03 1.70 0.00	38.83 1.74 0.00	42.29 1.74 0.00	46.10 1.86 0.00	47.20 1.82 0.00	49.56 2.00 0.00	50.61 2.18 0.00	51.98 2.24 0.00	56.20 2.37 0.00	59.10 2.55 0.00	53.52 2.35 0.00	52.04 2.24 0.00	50.13 2.21 0.00	42.91 1.81 0.00	39.21 1.73 0.00	36.63 1.64 0.00

MID___OSWEGATCHIE_HYD 23849	33.76 -0.07 0.05	30.54 -0.15 0.08	25.75 -0.17 2.07	24.51 -0.19 3.27	27.72 -0.17 0.16	28.33 -0.09 0.25	29.05 0.09 0.38	32.94 0.10 0.58	34.14 0.18 1.37	37.12 0.04 0.00	40.30 0.04 0.29	43.10 0.00 1.15	43.65 0.00 1.73	45.02 -0.19 2.35	44.82 -0.63 2.98	45.99 -0.59 3.16	49.07 -0.49 4.28	54.15 -0.45 1.95	50.81 -0.36 0.00	63.66 0.00 -13.86	46.59 -0.29 1.04	41.06 -0.04 0.00	37.49 0.00 0.00	35.02 0.04 0.00
MID___RAQUETTE_HYD 23851	32.51 -1.32 0.05	29.44 -1.26 0.08	23.82 -1.17 2.99	21.92 -1.17 4.88	26.73 -1.18 0.15	27.28 -1.15 0.23	27.95 -1.03 0.36	31.32 -1.24 0.87	31.89 -1.38 2.06	35.41 -1.67 0.00	38.25 -1.86 0.43	40.35 -2.17 1.73	40.55 -2.22 2.61	41.64 -2.38 3.55	41.18 -2.76 4.49	42.10 -2.89 4.76	44.32 -3.07 6.45	50.40 -3.22 2.93	48.40 -2.76 0.00	39.88 -2.59 7.32	43.72 -2.64 1.57	39.05 -2.05 0.00	35.84 -1.65 0.00	33.62 -1.37 0.00
MILLIKEN___1 23584	34.95 1.02 -0.05	31.79 0.92 -0.09	29.03 0.81 -0.23	28.87 0.81 -0.08	29.07 0.84 -0.17	29.81 0.89 -0.26	30.77 0.97 -0.46	34.72 1.24 -0.06	36.86 1.38 -0.15	38.78 1.48 -0.21	42.64 1.66 -0.42	46.55 1.81 -0.49	47.91 1.95 -0.57	49.98 1.85 -0.56	50.73 1.69 -0.60	51.88 1.79 -0.35	56.47 2.16 -0.48	59.19 2.26 -0.38	53.52 2.05 -0.31	52.33 2.04 -0.49	50.02 1.92 -0.18	42.91 1.81 0.00	38.99 1.50 0.00	36.35 1.36 0.00
MILLIKEN___2 23585	34.95 1.02 -0.05	31.79 0.92 -0.09	29.03 0.81 -0.23	28.87 0.81 -0.08	29.07 0.84 -0.17	29.81 0.89 -0.26	30.77 0.97 -0.46	34.72 1.24 -0.06	36.86 1.38 -0.15	38.78 1.48 -0.21	42.64 1.66 -0.42	46.55 1.81 -0.49	47.91 1.95 -0.57	49.98 1.85 -0.56	50.73 1.69 -0.60	51.88 1.79 -0.35	56.47 2.16 -0.48	59.19 2.26 -0.38	53.52 2.05 -0.31	52.33 2.04 -0.49	50.02 1.92 -0.18	42.91 1.81 0.00	38.99 1.50 0.00	36.35 1.36 0.00
MILLIKEN___DIESEL 23629	34.95 1.02 -0.05	31.79 0.92 -0.09	29.03 0.81 -0.23	28.87 0.81 -0.08	29.07 0.84 -0.17	29.81 0.89 -0.26	30.77 0.97 -0.46	34.72 1.24 -0.06	36.86 1.38 -0.15	38.78 1.48 -0.21	42.64 1.66 -0.42	46.55 1.81 -0.49	47.91 1.95 -0.57	49.98 1.85 -0.56	50.73 1.69 -0.60	51.88 1.79 -0.35	56.47 2.16 -0.48	59.19 2.26 -0.38	53.52 2.05 -0.31	52.33 2.04 -0.49	50.02 1.92 -0.18	42.91 1.81 0.00	38.99 1.50 0.00	36.35 1.36 0.00
MILLSEAT___LFGE 323607	33.79 -0.13 -0.04	31.00 0.15 -0.06	28.31 0.17 -0.16	28.26 0.22 -0.06	28.34 0.17 -0.12	29.15 0.32 -0.18	29.42 -0.03 -0.10	33.50 0.53 0.45	35.01 0.74 1.07	36.63 1.08 1.53	38.97 1.42 3.00	42.43 1.68 3.49	43.53 2.22 4.07	45.24 1.66 3.99	43.94 1.50 5.99	48.03 1.64 3.35	51.46 2.16 4.53	54.74 2.09 3.90	49.25 1.28 3.19	49.54 0.90 1.15	47.07 0.86 1.71	42.62 1.56 0.04	38.95 1.46 0.00	36.11 1.12 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	37.44 3.25 -0.31	34.26 2.99 -0.49	31.97 2.71 -1.27	31.05 2.60 -0.47	31.63 2.61 -0.96	32.73 2.64 -1.43	34.44 2.76 -2.33	36.53 3.11 0.00	38.55 3.21 0.00	40.42 3.34 0.00	44.32 3.77 0.00	48.36 4.12 0.00	49.47 4.09 0.00	51.99 4.42 0.00	53.08 4.65 0.00	54.41 4.67 0.00	58.90 5.06 0.00	61.75 5.20 0.00	55.87 4.70 0.00	54.43 4.63 0.00	52.42 4.50 0.00	44.67 3.57 0.00	40.86 3.38 0.00	38.24 3.25 0.00
MODEL_CITY_ENERGY 24167	32.64 -1.29 -0.04	30.02 -0.83 -0.07	27.46 -0.70 -0.17	27.42 -0.62 -0.06	27.49 -0.70 -0.13	28.25 -0.60 -0.20	28.17 -1.12 0.06	31.77 -0.74 0.92	32.52 -0.63 2.18	33.58 -0.37 3.13	34.26 -0.16 6.13	37.09 0.00 7.15	37.45 0.41 8.34	39.12 -0.28 8.16	38.20 -0.44 9.80	43.68 -0.45 5.61	45.97 -0.27 7.60	50.00 -0.28 6.27	45.06 -0.97 5.13	46.58 -1.29 1.93	43.86 -1.20 2.87	40.91 -0.12 0.07	37.53 0.04 0.00	34.89 -0.10 0.00
MODERN_LFGE___ 323580	32.64 -1.29 -0.04	30.02 -0.83 -0.07	27.46 -0.70 -0.17	27.42 -0.62 -0.06	27.49 -0.70 -0.13	28.25 -0.60 -0.20	28.17 -1.12 0.06	31.77 -0.74 0.92	32.52 -0.63 2.18	33.58 -0.37 3.13	34.26 -0.16 6.13	37.09 0.00 7.15	37.45 0.41 8.34	39.12 -0.28 8.16	38.20 -0.44 9.80	43.68 -0.45 5.61	45.97 -0.27 7.60	50.00 -0.28 6.27	45.06 -0.97 5.13	46.58 -1.29 1.93	43.86 -1.20 2.87	40.91 -0.12 0.07	37.53 0.04 0.00	34.89 -0.10 0.00
MOHAWK_PAPER___DRP 24187	37.22 2.51 -0.83	34.39 2.28 -1.33	33.49 2.07 -3.43	31.35 2.10 -1.28	32.73 2.08 -2.60	34.66 2.12 -3.88	37.79 2.14 -6.31	35.66 2.24 0.00	37.63 2.30 0.00	39.46 2.38 0.00	42.90 2.35 0.00	46.77 2.52 0.00	47.83 2.45 0.00	50.27 2.71 0.00	51.39 2.95 0.00	52.72 2.98 0.00	57.07 3.23 0.00	60.00 3.45 0.00	54.34 3.17 0.00	52.78 2.99 0.00	50.89 2.97 0.00	43.57 2.47 0.00	39.85 2.36 0.00	37.23 2.24 0.00
MONGAUP___HYD 23641	37.21 3.05 -0.28	33.94 2.71 -0.45	31.64 2.49 -1.16	30.84 2.43 -0.43	31.35 2.41 -0.88	32.44 2.47 -1.31	34.03 2.55 -2.13	36.32 2.91 0.00	38.23 2.90 0.00	40.08 3.00 0.00	43.91 3.36 0.00	47.83 3.58 0.00	49.02 3.63 0.00	51.51 3.95 0.00	52.50 4.07 0.00	53.82 4.08 0.00	58.15 4.31 0.00	61.02 4.47 0.00	55.41 4.24 0.00	54.13 4.33 0.00	52.24 4.31 0.00	44.67 3.57 0.00	40.75 3.26 0.00	38.07 3.08 0.00
MONTAUK___DIESEL 23721	57.59 5.12 -18.59	52.39 4.65 -16.96	51.69 4.28 -19.42	46.88 4.00 -14.90	46.67 3.90 -14.71	47.47 4.04 -14.77	47.45 4.23 -13.88	48.77 4.91 -10.44	50.62 5.44 -9.85	60.01 5.71 -17.22	65.13 6.77 -17.81	79.17 7.35 -27.57	106.86 7.54 -53.94	100.86 8.32 -44.98	107.34 8.62 -50.28	110.46 9.05 -51.67	111.68 9.58 -48.26	110.93 9.89 -44.49	108.35 8.80 -48.38	98.87 8.51 -40.56	97.54 8.19 -41.43	91.01 6.54 -43.38	62.04 5.62 -18.93	54.90 5.07 -14.84
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	37.78 3.59 -0.31	34.57 3.30 -0.49	32.26 3.00 -1.28	31.33 2.88 -0.48	31.89 2.86 -0.97	33.00 2.89 -1.44	34.71 3.02 -2.35	36.83 3.41 0.00	38.90 3.57 0.00	40.79 3.71 0.00	44.81 4.26 0.00	48.80 4.56 0.00	49.92 4.54 0.00	52.51 4.95 0.00	53.56 5.13 0.00	54.86 5.12 0.00	59.38 5.55 0.00	62.21 5.65 0.00	56.28 5.12 0.00	54.82 5.03 0.00	52.81 4.89 0.00	45.05 3.95 0.00	41.24 3.75 0.00	38.59 3.60 0.00
MUNSVILLE_WIND_PWR 323609	37.11 3.12 -0.12	33.83 2.86 -0.19	31.07 2.60 -0.48	30.70 2.55 -0.18	30.97 2.55 -0.37	31.99 2.78 -0.55	33.35 3.08 -0.93	37.17 3.68 -0.08	39.62 4.10 -0.19	41.76 4.41 -0.27	45.70 4.62 -0.52	50.12 5.26 -0.61	51.68 5.58 -0.71	53.68 5.42 -0.70	54.28 5.08 -0.76	55.45 5.27 -0.44	60.56 6.14 -0.59	63.54 6.50 -0.49	57.39 5.83 -0.40	56.12 6.17 -0.15	53.70 5.56 -0.22	46.08 4.97 0.00	41.80 4.31 0.00	38.77 3.78 0.00
N SALMON___HYD 24042	32.89 -0.95 0.05	29.81 -0.89 0.08	23.69 -0.81 3.48	21.44 -0.81 5.73	27.09 -0.81 0.15	27.67 -0.77 0.22	28.32 -0.67 0.35	31.56 -0.83 1.02	32.13 -0.78 2.42	36.27 -0.82 0.00	39.11 -0.93 0.51	41.15 -1.06 2.03	41.23 -1.09 3.07	42.34 -1.05 4.17	42.13 -1.02 5.28	43.05 -1.09 5.60	44.95 -1.29 7.59	51.80 -1.30 3.45	50.14 -1.02 0.00	44.82 -1.10 3.88	45.02 -1.05 1.85	40.20 -0.90 0.00	36.51 -0.97 0.00	34.15 -0.84 0.00

N.E_GEN_SANDY PD 24062	36.97 2.54 -0.55	34.00 2.34 -0.88	32.41 2.16 -2.27	30.95 2.13 -0.84	31.91 2.13 -1.72	33.38 2.15 -2.57	35.66 2.14 -4.17	35.79 2.37 0.00	37.77 2.44 0.00	39.60 2.52 0.00	43.23 2.68 0.00	47.21 2.96 0.00	48.24 2.86 0.00	50.70 3.14 0.00	51.82 3.39 0.00	53.22 3.48 0.00	57.50 3.66 0.00	60.45 3.90 0.00	54.64 3.48 0.00	53.13 3.34 0.00	51.13 3.21 0.00	43.73 2.63 0.00	40.00 2.51 0.00	37.40 2.41 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	37.36 3.18 -0.30	34.15 2.89 -0.48	31.88 2.66 -1.23	31.01 2.57 -0.46	31.54 2.55 -0.93	32.63 2.58 -1.39	34.30 2.70 -2.26	36.46 3.04 0.00	38.44 3.11 0.00	40.35 3.26 0.00	44.24 3.69 0.00	48.27 4.03 0.00	49.42 4.04 0.00	51.93 4.37 0.00	52.98 4.55 0.00	54.31 4.57 0.00	58.84 5.01 0.00	61.70 5.15 0.00	55.82 4.66 0.00	54.33 4.53 0.00	52.33 4.41 0.00	44.64 3.54 0.00	40.79 3.30 0.00	38.17 3.18 0.00
NARROWS_GT1_1 24228	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT1_2 24229	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT1_3 24230	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT1_4 24231	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT1_5 24232	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT1_6 24233	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT1_7 24234	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT1_8 24235	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT2_1 24236	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT2_2 24237	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT2_3 24238	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT2_4 24239	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT2_5 24240	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01

NARROWS_GT2_6 24241	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT2_7 24242	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NARROWS_GT2_8 24243	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	37.32 3.01 -0.42	34.10 2.65 -0.67	32.19 2.46 -1.74	31.05 2.43 -0.65	31.81 2.44 -1.32	33.09 2.47 -1.96	34.97 2.43 -3.19	36.12 2.71 0.00	38.16 2.83 0.00	39.94 2.86 0.00	43.55 3.00 0.00	47.57 3.32 0.00	48.69 3.31 0.00	51.13 3.57 0.00	52.26 3.83 0.00	53.57 3.83 0.00	58.09 4.25 0.00	61.19 4.64 0.00	55.46 4.30 0.00	53.98 4.18 0.00	52.09 4.17 0.00	44.39 3.29 0.00	40.56 3.07 0.00	37.89 2.90 0.00
NEG CAPITAL___MECHNVIL 23645	38.14 3.29 -0.97	35.37 3.02 -1.57	34.85 2.71 -4.15	32.38 2.71 -1.69	33.84 2.72 -3.06	36.07 2.84 -4.57	39.65 2.88 -7.43	36.73 3.28 -0.03	38.81 3.39 -0.08	40.68 3.60 0.00	43.85 3.28 -0.02	47.77 3.45 -0.07	48.93 3.45 -0.10	51.41 3.71 -0.14	52.62 4.02 -0.17	54.10 4.18 -0.18	58.61 4.52 -0.25	61.58 4.92 -0.11	55.72 4.55 0.00	54.18 4.38 0.00	52.34 4.36 -0.06	44.72 3.62 0.00	41.16 3.68 0.00	38.38 3.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.34 -0.54 0.00	30.35 -0.43 0.00	27.57 -0.42 0.00	27.58 -0.39 0.00	27.64 -0.42 0.00	28.35 -0.31 0.00	28.88 -0.44 0.02	33.17 -0.20 0.05	35.11 -0.11 0.12	36.98 0.07 0.18	40.45 0.24 0.34	44.11 0.27 0.40	45.46 0.55 0.47	47.44 0.34 0.46	48.06 0.19 0.57	49.65 0.20 0.29	53.88 0.43 0.39	56.67 0.51 0.39	51.00 0.15 0.32	49.80 0.10 0.10	47.73 -0.05 0.15	41.39 0.29 0.00	37.64 0.15 0.00	34.99 0.00 0.00
NEG CENTRAL___DRP 24199	34.36 0.47 0.00	31.27 0.49 0.00	28.41 0.42 0.00	28.40 0.42 0.00	28.48 0.42 0.00	29.18 0.52 0.00	29.90 0.56 0.00	34.25 0.84 0.00	36.29 0.95 0.00	38.16 1.08 0.00	41.89 1.34 0.00	45.57 1.33 0.00	46.93 1.54 0.00	48.94 1.38 0.00	49.64 1.21 0.00	51.03 1.29 0.00	55.45 1.61 0.00	58.31 1.76 0.00	52.55 1.38 0.00	51.53 1.35 -0.39	49.12 1.20 0.00	42.50 1.40 0.00	38.58 1.09 0.00	35.93 0.95 0.00
NEG CENTRAL___INDECK 23768	35.29 1.36 -0.05	32.21 1.35 -0.08	29.38 1.20 -0.19	29.25 1.20 -0.07	29.41 1.21 -0.15	30.31 1.43 -0.22	31.19 1.38 -0.46	35.55 1.90 -0.23	38.12 2.23 -0.56	40.52 2.63 -0.81	45.22 3.08 -1.59	47.96 1.86 -1.85	49.86 2.31 -2.16	51.63 1.95 -2.12	52.49 1.84 -2.22	52.95 1.89 -1.32	57.94 2.31 -1.79	60.36 2.43 -1.38	54.13 1.84 -1.13	51.84 1.59 -0.45	50.08 1.49 -0.67	44.36 3.25 -0.01	40.26 2.77 0.00	37.33 2.34 0.00
NEG CENTRAL___SENECA 23627	34.56 0.68 0.00	31.49 0.71 0.00	28.60 0.61 0.00	28.59 0.61 0.00	28.67 0.62 0.00	29.40 0.74 0.00	30.14 0.79 0.00	34.55 1.14 0.00	36.60 1.27 0.00	38.53 1.44 0.00	42.29 1.74 0.00	46.02 1.77 0.00	47.38 1.99 0.00	49.37 1.81 0.00	50.08 1.65 0.00	51.48 1.74 0.00	55.93 2.10 0.00	58.82 2.26 0.00	52.95 1.79 0.00	51.84 1.69 -0.35	49.45 1.53 0.00	42.95 1.85 0.00	38.99 1.50 0.00	36.28 1.30 0.00
NEG CENTRAL___STATE_STREET 24147	34.39 0.51 0.00	31.24 0.46 0.00	28.35 0.36 0.00	28.37 0.39 0.00	28.48 0.42 0.00	29.12 0.46 0.00	29.84 0.50 0.00	34.15 0.73 0.00	36.18 0.85 0.00	38.12 1.04 0.00	41.81 1.26 0.00	45.62 1.37 0.00	46.88 1.50 0.00	48.94 1.38 0.00	49.64 1.21 0.00	51.03 1.29 0.00	55.34 1.51 0.00	58.19 1.64 0.00	52.59 1.43 0.00	51.61 1.39 -0.42	49.22 1.29 0.00	42.33 1.23 0.00	38.43 0.94 0.00	35.86 0.88 0.00
NEG MILLWOOD___DRP 24198	37.79 3.59 -0.32	34.60 3.30 -0.52	32.29 2.97 -1.34	31.30 2.82 -0.50	31.93 2.86 -1.01	33.07 2.89 -1.51	34.91 3.11 -2.46	36.96 3.54 0.00	39.04 3.71 0.00	40.94 3.86 0.00	44.93 4.38 0.00	49.07 4.82 0.00	50.19 4.81 0.00	52.70 5.14 0.00	53.76 5.33 0.00	55.11 5.37 0.00	59.81 5.98 0.00	62.66 6.11 0.00	56.74 5.58 0.00	55.27 5.48 0.00	53.24 5.32 0.00	45.29 4.19 0.00	41.27 3.78 0.00	38.63 3.64 0.00
NEG NORTH_FLCN_SEA 23793	33.12 -0.71 0.05	30.03 -0.68 0.07	23.67 -0.62 3.70	21.27 -0.59 6.12	27.32 -0.59 0.14	27.90 -0.55 0.22	28.50 -0.50 0.35	31.69 -0.64 1.09	32.14 -0.60 2.59	36.53 -0.56 0.00	39.36 -0.65 0.54	41.36 -0.71 2.17	41.38 -0.73 3.28	42.43 -0.67 4.46	42.20 -0.58 5.65	43.16 -0.59 5.99	45.02 -0.70 8.12	52.12 -0.74 3.69	50.65 -0.51 0.00	46.85 -0.65 2.30	45.32 -0.62 1.97	40.52 -0.58 0.00	36.81 -0.67 0.00	34.39 -0.59 0.00
NEG NORTH_KES_CHATEGAY 23792	32.72 -1.12 0.05	29.66 -1.05 0.07	23.39 -0.95 3.64	21.04 -0.92 6.01	26.99 -0.93 0.15	27.52 -0.92 0.22	28.14 -0.85 0.35	31.31 -1.04 1.07	31.76 -1.03 2.55	36.04 -1.04 0.00	38.84 -1.18 0.54	40.83 -1.28 2.14	40.84 -1.32 3.22	41.89 -1.28 4.38	41.62 -1.26 5.55	42.56 -1.29 5.88	44.41 -1.45 7.98	51.45 -1.47 3.63	49.93 -1.23 0.00	45.78 -1.29 2.72	44.74 -1.25 1.94	39.99 -1.11 0.00	36.36 -1.12 0.00	33.97 -1.02 0.00
NEG NORTH___ALICE_FALLS 23915	33.09 -0.75 0.05	30.03 -0.68 0.07	23.68 -0.62 3.69	21.26 -0.62 6.10	27.32 -0.59 0.14	27.90 -0.55 0.22	28.50 -0.50 0.35	31.70 -0.64 1.09	32.15 -0.60 2.58	36.56 -0.52 0.00	39.36 -0.65 0.54	41.42 -0.66 2.17	41.43 -0.68 3.27	42.49 -0.62 4.45	42.32 -0.48 5.63	43.23 -0.55 5.97	45.10 -0.64 8.10	52.25 -0.62 3.68	50.75 -0.41 0.00	46.89 -0.55 2.36	45.47 -0.48 1.97	40.65 -0.45 0.00	36.85 -0.64 0.00	34.43 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	33.09 -0.75 0.05	30.03 -0.68 0.07	23.68 -0.62 3.69	21.26 -0.62 6.10	27.32 -0.59 0.14	27.90 -0.55 0.22	28.50 -0.50 0.35	31.70 -0.64 1.09	32.15 -0.60 2.58	36.56 -0.52 0.00	39.36 -0.65 0.54	41.42 -0.66 2.17	41.43 -0.68 3.27	42.49 -0.62 4.45	42.32 -0.48 5.63	43.23 -0.55 5.97	45.10 -0.64 8.10	52.25 -0.62 3.68	50.75 -0.41 0.00	46.89 -0.55 2.36	45.47 -0.48 1.97	40.65 -0.45 0.00	36.85 -0.64 0.00	34.43 -0.56 0.00

NEG NORTH___PLATTSBURG 23628	33.09 -0.75 0.05	30.03 -0.68 0.07	23.68 -0.62 3.69	21.26 -0.62 6.10	27.32 -0.59 0.14	27.90 -0.55 0.22	28.50 -0.50 0.35	31.70 -0.64 1.09	32.15 -0.60 2.58	36.56 -0.52 0.00	39.36 -0.65 0.54	41.42 -0.66 2.17	41.43 -0.68 3.27	42.49 -0.62 4.45	42.32 -0.48 5.63	43.23 -0.55 5.97	45.10 -0.64 8.10	52.25 -0.62 3.68	50.75 -0.41 0.00	46.89 -0.55 2.36	45.47 -0.48 1.97	40.65 -0.45 0.00	36.85 -0.64 0.00	34.43 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	33.18 -0.75 -0.04	30.48 -0.37 -0.06	27.87 -0.28 -0.17	27.81 -0.22 -0.06	27.90 -0.28 -0.13	28.71 -0.14 -0.19	28.87 -0.59 -0.12	32.86 -0.10 0.46	34.32 0.07 1.09	35.93 0.41 1.56	38.15 0.65 3.04	41.58 0.88 3.55	42.65 1.41 4.14	44.23 0.71 4.05	42.53 0.53 6.43	46.90 0.70 3.54	50.07 1.02 4.79	53.17 0.85 4.23	47.80 0.10 3.46	48.28 -0.30 1.22	45.88 -0.24 1.81	41.75 0.70 0.05	38.24 0.75 0.00	35.48 0.49 0.00
NEG WEST___LANCASTR 23811	34.20 0.27 -0.05	31.39 0.52 -0.08	28.76 0.56 -0.21	28.67 0.61 -0.08	28.75 0.53 -0.16	29.59 0.69 -0.24	32.67 0.50 -2.83	40.14 0.97 -5.75	50.19 1.06 -13.80	58.23 1.33 -19.82	81.08 1.66 -38.87	91.54 1.94 -45.35	100.66 2.40 -52.87	101.15 1.85 -51.74	101.03 1.79 -50.80	85.20 1.69 -33.76	101.78 2.16 -45.78	87.66 2.20 -28.90	76.19 1.38 -23.64	62.30 0.94 -11.56	66.15 1.01 -17.22	43.28 1.89 -0.29	39.18 1.69 0.00	36.39 1.40 0.00
NEG_PENN_ALLEGHNY 23528	34.80 0.81 -0.10	31.74 0.80 -0.16	29.13 0.73 -0.42	28.86 0.73 -0.16	29.10 0.73 -0.32	29.93 0.80 -0.47	30.98 0.82 -0.82	34.59 1.07 -0.10	36.71 1.13 -0.25	38.70 1.26 -0.35	42.70 1.46 -0.69	46.65 1.59 -0.81	48.10 1.77 -0.94	50.15 1.66 -0.92	51.05 1.60 -1.02	51.96 1.64 -0.58	56.50 1.88 -0.78	59.14 1.92 -0.66	53.29 1.59 -0.54	51.54 1.55 -0.20	49.65 1.44 -0.29	42.58 1.48 -0.01	38.76 1.28 0.00	36.14 1.15 0.00
NEG___GEN_MONROE 24207	34.39 0.51 0.00	31.37 0.58 0.00	28.43 0.45 0.00	28.40 0.42 0.00	28.36 0.31 0.00	29.12 0.46 0.00	29.52 0.18 0.00	34.08 0.67 0.00	36.15 0.81 0.00	38.04 0.96 0.00	41.68 1.13 0.00	45.35 1.11 0.00	46.84 1.45 0.00	48.61 1.05 0.00	49.17 1.02 0.28	50.98 1.24 0.00	55.40 1.56 0.00	57.94 1.69 0.30	52.09 1.18 0.25	50.74 0.94 0.00	48.83 0.91 0.00	42.13 1.03 0.00	38.58 1.09 0.00	36.07 1.09 0.00
NEPA___ENERGY 23901	34.14 0.20 -0.05	31.33 0.46 -0.08	28.73 0.53 -0.21	28.64 0.59 -0.08	28.75 0.53 -0.16	29.56 0.66 -0.24	31.60 0.50 -1.75	37.56 0.93 -3.21	44.07 1.03 -7.71	49.42 1.26 -11.08	63.83 1.54 -21.74	71.38 1.77 -25.36	77.18 2.22 -29.57	78.16 1.66 -28.94	77.96 1.60 -27.93	69.73 1.44 -18.55	80.88 1.88 -25.16	74.37 1.92 -15.90	65.34 1.18 -13.00	56.94 0.79 -6.35	58.24 0.86 -9.46	43.02 1.77 -0.15	39.03 1.54 0.00	36.32 1.33 0.00
NEVERSINK___HYD 23608	37.49 3.32 -0.28	34.17 2.93 -0.46	31.86 2.69 -1.18	31.04 2.63 -0.44	31.56 2.61 -0.90	32.66 2.67 -1.34	34.25 2.73 -2.17	36.56 3.14 0.00	38.62 3.29 0.00	40.49 3.41 0.00	44.40 3.85 0.00	48.54 4.29 0.00	49.65 4.26 0.00	52.17 4.61 0.00	53.18 4.75 0.00	54.62 4.88 0.00	59.12 5.28 0.00	62.15 5.60 0.00	56.28 5.12 0.00	54.78 4.98 0.00	52.86 4.94 0.00	45.05 3.95 0.00	41.12 3.64 0.00	38.38 3.39 0.00
NEWTON___FALLS_HYD 23847	33.76 -0.07 0.05	30.54 -0.15 0.08	25.75 -0.17 2.07	24.51 -0.19 3.27	27.72 -0.17 0.16	28.33 -0.09 0.25	29.05 0.09 0.38	32.94 0.10 0.58	34.14 0.18 1.37	37.12 0.04 0.00	40.30 0.04 0.29	43.10 0.00 1.15	43.65 0.00 1.73	45.02 -0.19 2.35	44.82 -0.63 2.98	45.99 -0.59 3.16	49.07 -0.49 4.28	54.15 -0.45 1.95	50.81 -0.36 0.00	63.66 0.00 -13.86	46.59 -0.29 1.04	41.06 -0.04 0.00	37.49 0.00 0.00	35.02 0.04 0.00
NIAGARA_115E_LBMP 323715	32.37 -1.56 -0.05	29.77 -1.08 -0.07	27.27 -0.90 -0.18	27.20 -0.84 -0.07	27.27 -0.93 -0.13	28.03 -0.83 -0.20	27.78 -1.41 0.15	31.21 -1.07 1.14	31.59 -1.03 2.72	32.40 -0.78 3.90	32.31 -0.61 7.64	34.81 -0.53 8.91	34.91 -0.09 10.38	36.55 -0.85 10.16	36.03 -0.97 11.44	41.98 -1.14 6.62	43.90 -0.97 8.97	48.32 -0.96 7.27	43.69 -1.53 5.94	45.63 -1.89 2.27	42.82 -1.72 3.38	40.45 -0.58 0.08	37.12 -0.37 0.00	34.54 -0.46 0.00
NIAGARA_115W_LBMP 323714	32.35 -1.56 -0.02	29.77 -1.08 -0.07	27.27 -0.90 -0.18	27.20 -0.84 -0.07	27.29 -0.90 -0.14	28.03 -0.83 -0.21	27.59 -1.29 0.47	30.58 -0.94 1.90	29.92 -0.88 4.54	29.91 -0.67 6.51	27.32 -0.48 12.75	28.93 -0.44 14.87	28.04 0.00 17.34	29.93 -0.67 16.97	29.98 -0.78 17.68	38.16 -0.99 10.58	38.57 -0.92 14.35	44.69 -0.91 10.96	40.77 -1.43 8.96	44.27 -1.89 3.63	40.89 -1.63 5.40	40.37 -0.62 0.12	37.09 -0.37 0.02	34.51 -0.46 0.02
NIAGARA_230_LBMP 323716	32.67 -1.25 -0.04	30.05 -0.80 -0.07	27.52 -0.64 -0.18	27.45 -0.59 -0.07	27.55 -0.64 -0.14	28.29 -0.57 -0.20	27.78 -1.12 0.45	30.74 -0.80 1.88	30.07 -0.74 4.52	30.11 -0.48 6.49	27.46 -0.37 12.73	29.17 -0.22 14.85	28.25 0.18 17.32	30.09 -0.52 16.95	30.10 -0.68 17.66	38.38 -0.80 10.56	38.92 -0.59 14.33	45.05 -0.57 10.94	41.05 -1.17 8.94	44.69 -1.49 3.61	41.14 -1.39 5.38	40.67 -0.33 0.10	37.34 -0.15 0.00	34.81 -0.17 0.00
NIAGARA___ 23760	32.40 -1.52 -0.04	29.81 -1.05 -0.07	27.30 -0.87 -0.18	27.23 -0.81 -0.07	27.29 -0.90 -0.14	28.06 -0.80 -0.20	27.77 -1.23 0.34	30.89 -0.90 1.63	30.57 -0.85 3.91	30.84 -0.59 5.65	29.09 -0.45 11.01	31.04 -0.36 12.85	30.45 0.05 14.98	32.28 -0.62 14.66	32.03 -0.78 15.62	39.49 -0.95 9.30	40.47 -0.75 12.61	46.00 -0.74 9.81	41.86 -1.28 8.03	44.95 -1.64 3.20	41.69 -1.49 4.74	40.55 -0.45 0.10	37.22 -0.26 0.00	34.63 -0.35 0.00
NINE_MILE_1 23575	33.07 -0.81 0.00	30.04 -0.74 0.00	27.29 -0.70 0.00	27.28 -0.70 0.00	27.36 -0.70 0.00	27.97 -0.69 0.00	28.64 -0.70 0.00	32.71 -0.70 0.00	34.59 -0.74 0.00	36.34 -0.74 0.00	39.78 -0.77 0.00	43.40 -0.84 0.00	44.61 -0.77 0.00	46.66 -0.91 0.00	47.46 -0.97 0.00	48.79 -0.95 0.00	52.81 -1.02 0.00	55.47 -1.08 0.00	50.14 -1.02 0.00	48.80 -1.00 0.00	46.91 -1.01 0.00	40.32 -0.78 0.00	36.74 -0.75 0.00	34.25 -0.74 0.00
NINE_MILE_2 23744	33.07 -0.81 0.00	30.04 -0.74 0.00	27.29 -0.70 0.00	27.28 -0.70 0.00	27.36 -0.70 0.00	27.97 -0.69 0.00	28.64 -0.70 0.00	32.71 -0.70 0.00	34.59 -0.74 0.00	36.34 -0.74 0.00	39.78 -0.77 0.00	43.40 -0.84 0.00	44.61 -0.77 0.00	46.66 -0.91 0.00	47.46 -0.97 0.00	48.79 -0.95 0.00	52.81 -1.02 0.00	55.47 -1.08 0.00	50.14 -1.02 0.00	48.80 -1.00 0.00	46.91 -1.01 0.00	40.32 -0.78 0.00	36.74 -0.75 0.00	34.25 -0.74 0.00
NM_CAPITAL___DRP 24208	36.92 2.24 -0.80	34.10 2.03 -1.28	33.17 1.88 -3.31	31.08 1.87 -1.23	32.44 1.88 -2.51	34.30 1.89 -3.74	37.33 1.91 -6.08	35.25 1.84 0.00	37.21 1.87 0.00	39.01 1.93 0.00	42.46 1.91 0.00	46.28 2.04 0.00	47.33 1.95 0.00	49.75 2.19 0.00	50.80 2.37 0.00	52.18 2.44 0.00	56.42 2.58 0.00	59.32 2.77 0.00	53.72 2.56 0.00	52.19 2.39 0.00	50.32 2.40 0.00	43.03 1.93 0.00	39.36 1.87 0.00	36.77 1.78 0.00

NM_CENTRAL___DRP 24181	33.88 0.00 0.00	30.78 0.00 0.00	27.96 -0.03 0.00	27.95 -0.03 0.00	28.03 -0.03 0.00	28.69 0.03 0.00	29.40 0.06 0.00	33.58 0.17 0.00	35.55 0.21 0.00	37.31 0.22 0.00	40.87 0.32 0.00	44.60 0.35 0.00	45.88 0.50 0.00	47.99 0.43 0.00	48.72 0.29 0.00	50.09 0.35 0.00	54.27 0.43 0.00	57.00 0.45 0.00	51.42 0.26 0.00	50.72 0.30 -0.62	48.11 0.19 0.00	41.35 0.25 0.00	37.64 0.15 0.00	35.06 0.07 0.00
NM_FRONTIER___DRP 24179	32.35 -1.56 -0.02	29.77 -1.08 -0.07	27.27 -0.90 -0.18	27.20 -0.84 -0.07	27.29 -0.90 -0.14	28.03 -0.83 -0.21	27.59 -1.29 0.47	30.58 -0.94 1.90	29.92 -0.88 4.54	29.91 -0.67 6.51	27.32 -0.48 12.75	28.93 -0.44 14.87	28.04 0.00 17.34	29.93 -0.67 16.97	29.98 -0.78 17.68	38.16 -0.99 10.58	38.57 -0.92 14.35	44.69 -0.91 10.96	40.77 -1.43 8.96	44.27 -1.89 3.63	40.89 -1.63 5.40	40.37 -0.62 0.12	37.09 -0.37 0.02	34.51 -0.46 0.02
NM_ST_REGIS___HYD 24053	32.58 -1.25 0.05	29.50 -1.20 0.08	23.80 -1.09 3.09	21.83 -1.09 5.05	26.81 -1.09 0.15	27.37 -1.06 0.23	28.01 -0.97 0.36	31.38 -1.14 0.90	31.96 -1.24 2.14	35.60 -1.48 0.00	38.48 -1.62 0.45	40.55 -1.90 1.79	40.73 -1.95 2.70	41.84 -2.04 3.68	41.46 -2.32 4.65	42.37 -2.44 4.93	44.51 -2.64 6.69	50.80 -2.71 3.04	48.81 -2.35 0.00	40.94 -2.24 6.61	44.04 -2.25 1.63	39.33 -1.77 0.00	35.99 -1.50 0.00	33.73 -1.26 0.00
NORTHPORT___1 23551	55.70 3.22 -18.59	50.73 2.99 -16.96	50.15 2.74 -19.42	45.48 2.60 -14.90	45.32 2.55 -14.71	46.04 2.61 -14.77	46.04 2.82 -13.88	46.96 3.11 -10.44	48.32 3.14 -9.85	57.53 3.22 -17.22	62.09 3.73 -17.81	75.76 3.94 -27.57	103.32 3.99 -53.94	97.01 4.47 -44.98	103.32 4.60 -50.28	105.89 4.48 -51.67	106.84 4.74 -48.26	105.90 4.86 -44.49	104.20 4.66 -48.38	95.09 4.73 -40.56	93.95 4.60 -41.43	88.09 3.62 -43.38	59.68 3.26 -18.93	52.91 3.08 -14.84
NORTHPORT___2 23552	55.70 3.22 -18.59	50.73 2.99 -16.96	50.15 2.74 -19.42	45.48 2.60 -14.90	45.32 2.55 -14.71	46.04 2.61 -14.77	46.04 2.82 -13.88	46.96 3.11 -10.44	48.32 3.14 -9.85	57.53 3.22 -17.22	62.09 3.73 -17.81	75.76 3.94 -27.57	103.32 3.99 -53.94	97.01 4.47 -44.98	103.32 4.60 -50.28	105.89 4.48 -51.67	106.84 4.74 -48.26	105.90 4.86 -44.49	104.20 4.66 -48.38	95.09 4.73 -40.56	93.95 4.60 -41.43	88.09 3.62 -43.38	59.68 3.26 -18.93	52.91 3.08 -14.84
NORTHPORT___3 23553	55.56 3.08 -18.59	50.57 2.83 -16.96	49.98 2.57 -19.42	45.31 2.43 -14.90	45.21 2.44 -14.71	45.84 2.41 -14.77	45.83 2.61 -13.88	46.73 2.87 -10.44	48.04 2.86 -9.85	57.27 2.97 -17.22	61.84 3.49 -17.81	75.49 3.67 -27.57	103.04 3.72 -53.93	96.77 4.23 -44.98	103.12 4.41 -50.28	105.78 4.38 -51.66	106.83 4.74 -48.26	105.78 4.75 -44.48	103.94 4.40 -48.38	94.68 4.33 -40.56	93.57 4.22 -41.43	87.80 3.33 -43.38	59.46 3.04 -18.93	52.66 2.83 -14.84
NORTHPORT___4 23650	55.56 3.08 -18.59	50.57 2.83 -16.96	49.98 2.57 -19.42	45.31 2.43 -14.90	45.21 2.44 -14.71	45.84 2.41 -14.77	45.83 2.61 -13.88	46.73 2.87 -10.44	48.04 2.86 -9.85	57.27 2.97 -17.22	61.84 3.49 -17.81	75.49 3.67 -27.57	103.04 3.72 -53.93	96.77 4.23 -44.98	103.12 4.41 -50.28	105.78 4.38 -51.66	106.83 4.74 -48.26	105.78 4.75 -44.48	103.94 4.40 -48.38	94.68 4.33 -40.56	93.57 4.22 -41.43	87.80 3.33 -43.38	59.46 3.04 -18.93	52.66 2.83 -14.84
NORTHPORT___IC 23718	55.70 3.22 -18.59	50.73 2.99 -16.96	50.15 2.74 -19.42	45.48 2.60 -14.90	45.32 2.55 -14.71	46.04 2.61 -14.77	46.04 2.82 -13.88	46.96 3.11 -10.44	48.32 3.14 -9.85	57.53 3.22 -17.22	62.09 3.73 -17.81	75.76 3.94 -27.57	103.32 3.99 -53.94	97.01 4.47 -44.98	103.32 4.60 -50.28	105.89 4.48 -51.67	106.84 4.74 -48.26	105.90 4.86 -44.49	104.20 4.66 -48.38	95.09 4.73 -40.56	93.95 4.60 -41.43	88.09 3.62 -43.38	59.68 3.26 -18.93	52.91 3.08 -14.84
NPX_GEN_1385_PROXY 323591	40.00 2.20 -3.92	37.69 2.06 -4.85	36.10 1.90 -6.21	35.72 1.76 -5.98	35.70 1.71 -5.93	37.08 1.75 -6.67	39.78 1.94 -8.50	41.00 2.11 -5.48	43.74 2.08 -6.32	44.88 2.11 -5.69	48.21 2.52 -5.14	51.86 2.61 -5.00	52.98 2.59 -5.01	55.67 3.05 -5.06	57.54 3.15 -5.96	58.85 2.98 -6.13	64.20 3.12 -7.24	66.54 3.16 -6.82	61.50 3.12 -7.22	57.67 3.23 -4.64	54.00 3.16 -2.92	48.46 2.34 -5.02	44.50 2.10 -4.91	43.67 1.99 -6.69
NPX_GEN_CSC 323557	55.59 3.12 -18.59	50.67 2.93 -16.96	50.12 2.71 -19.42	45.37 2.49 -14.90	45.18 2.41 -14.71	45.92 2.49 -14.77	45.92 2.70 -13.88	46.76 2.91 -10.44	48.25 3.07 -9.85	57.49 3.19 -17.22	62.13 3.77 -17.81	75.85 4.03 -27.57	103.41 4.09 -53.94	97.25 4.71 -44.98	103.71 4.99 -50.28	106.73 5.32 -51.67	107.86 5.76 -48.26	106.97 5.94 -44.49	104.97 5.42 -48.38	95.68 5.33 -40.56	94.48 5.13 -41.43	88.46 3.99 -43.38	59.87 3.45 -18.93	53.01 3.18 -14.84
NSINS_S_GLNS_FALLS 23858	38.66 3.79 -0.99	35.79 3.42 -1.59	35.21 3.02 -4.20	32.77 3.08 -1.71	34.27 3.11 -3.10	36.56 3.27 -4.63	40.21 3.34 -7.52	37.36 3.91 -0.03	39.48 4.06 -0.08	41.42 4.34 0.00	43.85 3.28 -0.02	47.54 3.23 -0.07	48.80 3.31 -0.10	51.17 3.47 -0.14	52.29 3.68 -0.18	53.71 3.78 -0.19	58.24 4.15 -0.25	61.30 4.64 -0.12	55.51 4.35 0.00	54.13 4.33 0.00	52.44 4.46 -0.06	44.76 3.66 0.00	41.87 4.38 0.00	39.01 4.02 0.00
NUCOR_STEEL___DRP 24197	34.36 0.47 0.00	31.21 0.43 0.00	28.35 0.36 0.00	28.34 0.36 0.00	28.45 0.39 0.00	29.09 0.43 0.00	29.81 0.47 0.00	34.08 0.67 0.00	36.11 0.78 0.00	38.01 0.93 0.00	41.65 1.10 0.00	45.39 1.15 0.00	46.65 1.27 0.00	48.66 1.09 0.00	49.35 0.92 0.00	50.73 0.99 0.00	55.08 1.24 0.00	57.85 1.30 0.00	52.34 1.18 0.00	51.42 1.19 -0.43	49.02 1.10 0.00	42.13 1.03 0.00	38.28 0.79 0.00	35.79 0.81 0.00
NYISO_LBMP_REFERENCE 24008	33.88 0.00 0.00	30.78 0.00 0.00	27.99 0.00 0.00	27.98 0.00 0.00	28.06 0.00 0.00	28.66 0.00 0.00	29.34 0.00 0.00	33.42 0.00 0.00	35.33 0.00 0.00	37.08 0.00 0.00	40.55 0.00 0.00	44.25 0.00 0.00	45.38 0.00 0.00	47.56 0.00 0.00	48.43 0.00 0.00	49.74 0.00 0.00	53.84 0.00 0.00	56.55 0.00 0.00	51.16 0.00 0.00	49.80 0.00 0.00	47.92 0.00 0.00	41.10 0.00 0.00	37.49 0.00 0.00	34.99 0.00 0.00
NYPA_BRENTWD____GT 24164	56.17 3.69 -18.59	51.16 3.42 -16.96	50.54 3.13 -19.42	45.81 2.94 -14.90	45.66 2.89 -14.71	46.41 2.98 -14.77	46.39 3.17 -13.88	47.47 3.61 -10.44	48.92 3.74 -9.85	58.20 3.89 -17.22	62.78 4.42 -17.81	76.38 4.56 -27.57	103.96 4.63 -53.94	97.73 5.18 -44.98	104.09 5.38 -50.28	106.78 5.37 -51.67	107.86 5.76 -48.26	106.97 5.94 -44.49	105.07 5.53 -48.38	95.83 5.48 -40.56	94.67 5.32 -41.43	88.71 4.23 -43.38	60.17 3.75 -18.93	53.54 3.71 -14.84
NYPA_GOWANUS____GT5 24156	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.54 5.71 -1.39	59.58 5.72 -4.12	93.71 6.14 -33.74	93.12 6.22 -30.35	107.64 5.53 -50.95	63.05 5.53 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01

NYPA_GOWANUS____GT6 24157	38.09	34.79	32.46	31.51	32.06	33.11	34.80	36.96	39.04	40.97	45.21	49.20	51.09	61.11	55.54	59.58	93.71	93.12	107.64	63.05	59.79	52.80	55.10	38.95
	3.89	3.51	3.19	3.05	3.03	3.01	3.11	3.54	3.71	3.89	4.66	4.95	5.04	5.51	5.71	5.72	6.14	6.22	5.53	5.53	5.41	4.31	4.16	3.95
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	-0.67	-8.03	-1.39	-4.12	-33.74	-30.35	-50.95	-7.73	-6.45	-7.38	-13.46	-0.01
NYPA_HARLEM__RVR__GT1 24160	37.93	34.73	32.49	31.54	32.14	33.14	34.71	36.78	38.86	40.75	44.84	48.75	49.96	52.55	53.61	54.86	59.38	62.09	56.07	54.72	52.80	45.00	41.31	38.80
	3.73	3.45	3.22	3.08	3.11	3.04	3.02	3.37	3.53	3.67	4.30	4.52	4.58	4.99	5.18	5.12	5.55	5.55	4.91	4.93	4.89	3.91	3.83	3.81
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.34	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	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT2 24161	37.93	34.73	32.49	31.54	32.14	33.14	34.71	36.78	38.86	40.75	44.84	48.75	49.96	52.55	53.61	54.86	59.38	62.09	56.07	54.72	52.80	45.00	41.31	38.80
	3.73	3.45	3.22	3.08	3.11	3.04	3.02	3.37	3.53	3.67	4.30	4.52	4.58	4.99	5.18	5.12	5.55	5.55	4.91	4.93	4.89	3.91	3.83	3.81
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.34	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	0.00	0.00
NYPA_KENT____GT 24152	38.03	34.79	32.43	31.51	32.06	33.14	34.80	36.99	39.04	40.97	45.13	49.11	50.71	57.69	54.85	57.62	79.13	79.92	56.50	55.21	56.89	49.56	49.24	38.88
	3.83	3.51	3.16	3.05	3.03	3.04	3.11	3.58	3.71	3.89	4.58	4.87	4.95	5.33	5.57	5.52	5.98	5.99	5.37	5.38	5.27	4.23	4.05	3.88
	-0.32	-0.50	-1.28	-0.48	-0.98	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	-0.38	-4.80	-0.85	-2.36	-19.32	-17.37	0.03	-0.03	-3.69	-4.23	-7.70	0.00
NYPA_POUCH1____GT 24155	37.99	34.70	32.35	31.40	31.98	33.03	34.69	36.86	38.90	40.79	45.05	48.98	50.83	63.11	55.82	60.49	109.27	107.10	131.18	65.74	61.30	53.63	56.66	38.88
	3.79	3.42	3.08	2.94	2.95	2.92	2.99	3.44	3.57	3.71	4.50	4.74	4.86	5.37	5.62	5.57	6.03	6.11	5.42	5.43	5.27	4.23	4.05	3.88
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.45	-2.35	0.00	0.00	0.00	0.00	0.00	-0.58	-10.18	-1.77	-5.18	-49.40	-44.44	-74.60	-10.51	-8.11	-8.29	-15.12	-0.01
NYPA_VERNON____GT2 24162	37.99	34.76	32.43	31.51	32.06	33.14	34.83	36.99	39.04	40.94	45.05	49.03	50.29	54.37	54.16	55.76	64.55	66.83	56.38	55.03	53.99	46.28	43.41	38.80
	3.79	3.48	3.16	3.05	3.03	3.04	3.14	3.58	3.71	3.86	4.50	4.78	4.81	5.23	5.42	5.42	5.82	5.88	5.22	5.23	5.13	4.11	3.97	3.81
	-0.32	-0.50	-1.29	-0.48	-0.98	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	-0.10	-1.57	-0.30	-0.60	-4.89	-4.40	0.01	-0.01	-0.94	-1.07	-1.95	0.00
NYPA_VERNON____GT3 24163	37.99	34.76	32.43	31.51	32.06	33.14	34.83	36.99	39.04	40.94	45.05	49.03	50.29	54.37	54.16	55.76	64.55	66.83	56.38	55.03	53.99	46.28	43.41	38.80
	3.79	3.48	3.16	3.05	3.03	3.04	3.14	3.58	3.71	3.86	4.50	4.78	4.81	5.23	5.42	5.42	5.82	5.88	5.22	5.23	5.13	4.11	3.97	3.81
	-0.32	-0.50	-1.29	-0.48	-0.98	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	-0.10	-1.57	-0.30	-0.60	-4.89	-4.40	0.01	-0.01	-0.94	-1.07	-1.95	0.00
NYPA__ASTORIA_CC1 323568	37.96	34.76	32.43	31.48	32.06	33.14	34.80	36.92	39.01	40.87	44.97	48.93	50.10	53.11	53.86	55.06	59.54	62.26	56.28	54.93	52.95	45.13	41.39	38.77
	3.76	3.48	3.16	3.02	3.03	3.04	3.11	3.51	3.67	3.78	4.42	4.69	4.72	5.14	5.33	5.32	5.70	5.71	5.12	5.13	5.03	4.03	3.90	3.78
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC2 323569	37.96	34.76	32.43	31.48	32.06	33.14	34.80	36.92	39.01	40.87	44.97	48.93	50.10	53.11	53.86	55.06	59.54	62.26	56.28	54.93	52.95	45.13	41.39	38.77
	3.76	3.48	3.16	3.02	3.03	3.04	3.11	3.51	3.67	3.78	4.42	4.69	4.72	5.14	5.33	5.32	5.70	5.71	5.12	5.13	5.03	4.03	3.90	3.78
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL 23794	55.80	50.88	50.32	45.59	45.40	46.16	46.16	47.16	48.61	57.79	62.41	76.11	103.68	97.49	103.85	106.63	107.70	106.86	104.92	95.63	94.48	88.51	59.98	53.16
	3.32	3.14	2.91	2.71	2.64	2.72	2.93	3.31	3.43	3.48	4.05	4.29	4.36	4.95	5.13	5.22	5.60	5.83	5.37	5.28	5.13	4.03	3.56	3.33
	-18.59	-16.96	-19.42	-14.90	-14.71	-14.77	-13.88	-10.44	-9.85	-17.22	-17.81	-27.57	-53.94	-44.98	-50.28	-51.67	-48.26	-44.49	-48.38	-40.56	-41.43	-43.38	-18.93	-14.84
NYPA____HELLGATE_GT1 24158	37.93	34.73	32.49	31.54	32.14	33.14	34.71	36.78	38.86	40.75	44.84	48.75	49.96	52.55	53.61	54.86	59.38	62.09	56.07	54.72	52.80	45.00	41.31	38.80
	3.73	3.45	3.22	3.08	3.11	3.04	3.02	3.37	3.53	3.67	4.30	4.52	4.58	4.99	5.18	5.12	5.55	5.55	4.91	4.93	4.89	3.91	3.83	3.81
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.34	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	0.00	0.00
NYPA____HELLGATE_GT2 24159	37.93	34.73	32.49	31.54	32.14	33.14	34.71	36.78	38.86	40.75	44.84	48.75	49.96	52.55	53.61	54.86	59.38	62.09	56.07	54.72	52.80	45.00	41.31	38.80
	3.73	3.45	3.22	3.08	3.11	3.04	3.02	3.37	3.53	3.67	4.30	4.52	4.58	4.99	5.18	5.12	5.55	5.55	4.91	4.93	4.89	3.91	3.83	3.81
	-0.32	-0.50	-1.28	-0.48	-0.97	-1.44	-2.34	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	0.00	0.00
NYS_BARGE__HYD 23848	33.15	30.45	27.85	27.79	27.87	28.68	28.84	32.83	34.28	35.90	38.15	41.53	42.60	44.18	42.49	46.85	50.02	53.17	47.75	48.23	45.88	41.71	38.20	35.48
	-0.78	-0.40	-0.31	-0.25	-0.31	-0.17	-0.62	-0.13	0.04	0.37	0.65	0.84	1.36	0.67	0.48	0.64	0.97	0.85	0.05	-0.35	-0.24	0.66	0.71	0.49
	-0.04	-0.06	-0.17	-0.06	-0.13	-0.19	-0.12	0.46	1.09	1.56	3.04	3.55	4.14	4.05	6.43	3.54	4.79	4.23	3.46	1.22	1.81	0.05	0.00	0.00
OAK ORCHARD__HYD 24046	33.92	30.91	28.07	28.09	28.14	28.86	29.34	33.75	35.83	37.78	41.52	45.35	46.88	48.80	49.19	50.93	55.34	57.80	51.92	50.74	48.73	42.21	38.46	35.72
	0.03	0.12	0.08	0.11	0.08	0.20	0.00	0.33	0.49	0.70	0.97	1.11	1.50	1.23	1.11	1.19	1.51	1.64	1.08	0.94	0.81	1.11	0.97	0.74
	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	0.36	0.00	0.00	0.39	0.32	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	32.54	29.93	27.41	27.37	27.44	28.18	27.67	30.68	30.02	30.05	27.43	29.10	28.22	30.07	30.12	38.35	38.84	44.97	40.97	44.56	41.08	40.61	37.31	34.75
	-1.39	-0.92	-0.75	-0.67	-0.76	-0.69	-1.20	-0.83	-0.78	-0.52	-0.37	-0.26	0.18	-0.52	-0.63	-0.80	-0.64	-0.62	-1.23	-1.60	-1.44	-0.37	-0.19	-0.24
	-0.05	-0.07	-0.18	-0.07	-0.14	-0.21	0.47	1.90	4.54	6.51	12.75	14.88	17.34	16.97	17.68	10.59	14.35	10.96	8.97	3.64	5.41	0.12	-0.01	-0.01

OH_GEN_PROXY 24063	32.71 -1.22 -0.04	30.08 -0.77 -0.07	27.55 -0.62 -0.18	27.48 -0.56 -0.07	27.58 -0.62 -0.14	28.32 -0.55 -0.21	27.96 -1.06 0.33	31.07 -0.74 1.61	30.79 -0.67 3.87	31.07 -0.44 5.56	29.35 -0.28 10.92	31.33 -0.18 12.74	30.76 0.23 14.86	32.60 -0.43 14.54	35.77 -0.58 12.08	40.00 -0.70 9.04	41.09 -0.49 12.26	50.00 -0.45 6.10	45.10 -1.08 4.99	45.31 -1.39 3.09	42.02 -1.29 4.61	40.80 -0.25 0.06	37.37 -0.11 0.00	34.85 -0.14 0.00
OLIN_CORP_DRP 24177	32.54 -1.39 -0.05	29.93 -0.92 -0.07	27.41 -0.75 -0.18	27.37 -0.67 -0.07	27.44 -0.76 -0.14	28.18 -0.69 -0.21	27.66 -1.20 0.48	30.67 -0.83 1.91	30.00 -0.78 4.56	30.03 -0.52 6.54	27.38 -0.37 12.80	29.05 -0.26 14.94	28.16 0.18 17.41	30.00 -0.52 17.04	30.05 -0.63 17.75	38.30 -0.80 10.64	38.77 -0.64 14.42	44.93 -0.62 11.00	40.93 -1.23 9.00	44.55 -1.60 3.65	41.05 -1.44 5.43	40.61 -0.37 0.12	37.31 -0.19 -0.01	34.75 -0.24 -0.01
OLIN_CORP_DSASP 323712	32.54 -1.39 -0.05	29.93 -0.92 -0.07	27.41 -0.75 -0.18	27.37 -0.67 -0.07	27.44 -0.76 -0.14	28.18 -0.69 -0.21	27.67 -1.20 0.47	30.68 -0.83 1.90	30.02 -0.78 4.54	30.05 -0.52 6.51	27.43 -0.37 12.75	29.10 -0.26 14.88	28.22 0.18 17.34	30.07 -0.52 16.97	30.12 -0.63 17.68	38.35 -0.80 10.59	38.84 -0.64 14.35	44.97 -0.62 10.96	40.97 -1.23 8.97	44.56 -1.60 3.64	41.08 -1.44 5.41	40.61 -0.37 0.12	37.31 -0.19 -0.01	34.75 -0.24 -0.01
ONEIDA_HERK_LFGE 323681	35.11 1.32 0.09	31.77 1.14 0.15	28.39 1.01 0.60	28.43 0.98 0.53	28.75 0.98 0.29	29.32 1.09 0.43	29.85 1.18 0.67	34.78 1.44 0.07	36.82 1.66 0.17	38.83 1.74 0.00	42.42 1.91 0.04	46.18 2.08 0.14	47.30 2.13 0.22	49.42 2.14 0.28	49.91 1.84 0.36	51.35 1.99 0.38	55.63 2.31 0.52	58.80 2.49 0.24	53.41 2.25 0.00	55.11 2.49 -2.83	49.85 2.06 0.13	43.03 1.93 0.00	39.14 1.65 0.00	36.46 1.47 0.00
ONONDAGA_REF_OCCRA 23987	34.05 0.17 0.00	30.94 0.15 0.00	28.10 0.11 0.00	28.09 0.11 0.00	28.17 0.11 0.00	28.83 0.17 0.00	29.55 0.21 0.00	33.75 0.33 0.00	35.72 0.39 0.00	37.53 0.45 0.00	41.12 0.57 0.00	44.91 0.66 0.00	46.15 0.77 0.00	48.28 0.71 0.00	49.06 0.63 0.00	50.39 0.64 0.00	54.65 0.81 0.00	57.40 0.85 0.00	51.78 0.62 0.00	50.98 0.65 -0.54	48.45 0.53 0.00	41.68 0.58 0.00	37.90 0.41 0.00	35.30 0.31 0.00
ONONDAGA___COGEN 23986	34.02 0.14 0.00	30.91 0.12 0.00	28.04 0.06 0.00	28.03 0.06 0.00	28.14 0.08 0.00	28.80 0.14 0.00	29.49 0.15 0.00	33.68 0.27 0.00	35.69 0.35 0.00	37.49 0.41 0.00	41.08 0.53 0.00	44.82 0.57 0.00	46.11 0.72 0.00	48.18 0.62 0.00	48.92 0.48 0.00	50.29 0.55 0.00	54.54 0.70 0.00	57.28 0.73 0.00	51.73 0.56 0.00	50.86 0.55 -0.51	48.40 0.48 0.00	41.60 0.49 0.00	37.86 0.37 0.00	35.27 0.28 0.00
ONTARIO___LFGE 23819	34.56 0.68 0.00	31.49 0.71 0.00	28.60 0.61 0.00	28.59 0.61 0.00	28.67 0.62 0.00	29.40 0.74 0.00	30.14 0.79 0.00	34.55 1.14 0.00	36.60 1.27 0.00	38.53 1.44 0.00	42.29 1.74 0.00	46.02 1.77 0.00	47.38 1.99 0.00	49.37 1.81 0.00	50.08 1.65 0.00	51.48 1.74 0.00	55.93 2.10 0.00	58.82 2.26 0.00	52.95 1.79 0.00	51.84 1.69 -0.35	49.45 1.53 0.00	42.95 1.85 0.00	38.99 1.50 0.00	36.28 1.30 0.00
ORANGEVILLE_WT_PWR 323706	33.94 0.00 -0.05	31.14 0.28 -0.09	28.52 0.31 -0.22	28.42 0.36 -0.08	28.53 0.31 -0.17	29.34 0.43 -0.25	30.81 0.18 -1.28	36.08 0.60 -2.06	41.03 0.74 -4.95	45.23 1.04 -7.11	55.80 1.30 -13.95	62.03 1.51 -16.28	66.27 1.91 -18.98	67.51 1.38 -18.57	68.82 1.26 -19.13	62.79 1.14 -11.91	71.49 1.51 -16.15	69.70 1.64 -11.50	61.49 0.92 -9.41	54.42 0.55 -4.07	54.57 0.58 -6.07	42.61 1.40 -0.11	38.76 1.28 0.00	36.04 1.05 0.00
OSWEGATCHIE___HYD 24044	33.76 -0.07 0.05	30.54 -0.15 0.08	25.75 -0.17 2.07	24.51 -0.19 3.27	27.72 -0.17 0.16	28.33 -0.09 0.25	29.05 0.09 0.38	32.94 0.10 0.58	34.14 0.18 1.37	37.12 0.04 0.00	40.30 0.04 0.29	43.10 0.00 1.15	43.65 0.00 1.73	45.02 -0.19 2.35	44.82 -0.63 2.98	45.99 -0.59 3.16	49.07 -0.49 4.28	54.15 -0.45 1.95	50.81 -0.36 0.00	63.66 0.00 -13.86	46.59 -0.29 1.04	41.06 -0.04 0.00	37.49 0.00 0.00	35.02 0.04 0.00
OSWEGO___5 23606	33.34 -0.54 0.00	30.29 -0.49 0.00	27.54 -0.45 0.00	27.53 -0.45 0.00	27.61 -0.45 0.00	28.23 -0.43 0.00	28.91 -0.44 0.00	32.98 -0.44 0.00	34.91 -0.42 0.00	36.67 -0.41 0.00	40.14 -0.41 0.00	43.80 -0.44 0.00	45.02 -0.36 0.00	47.09 -0.48 0.00	47.90 -0.53 0.00	49.19 -0.55 0.00	53.30 -0.54 0.00	55.99 -0.57 0.00	50.60 -0.56 0.00	49.25 -0.55 0.00	47.35 -0.57 0.00	40.69 -0.41 0.00	37.08 -0.41 0.00	34.57 -0.42 0.00
OSWEGO___6 23613	33.34 -0.54 0.00	30.29 -0.49 0.00	27.54 -0.45 0.00	27.53 -0.45 0.00	27.61 -0.45 0.00	28.23 -0.43 0.00	28.91 -0.44 0.00	32.98 -0.44 0.00	34.91 -0.42 0.00	36.67 -0.41 0.00	40.14 -0.41 0.00	43.80 -0.44 0.00	45.02 -0.36 0.00	47.09 -0.48 0.00	47.90 -0.53 0.00	49.19 -0.55 0.00	53.30 -0.54 0.00	55.99 -0.57 0.00	50.60 -0.56 0.00	49.25 -0.55 0.00	47.35 -0.57 0.00	40.69 -0.41 0.00	37.08 -0.41 0.00	34.57 -0.42 0.00
OUTOKUMPU-AB___DRP 24206	33.56 -0.37 -0.05	30.82 -0.03 -0.07	28.20 0.03 -0.18	28.13 0.08 -0.07	28.22 0.03 -0.14	29.01 0.14 -0.21	30.00 -0.06 -0.72	34.82 0.50 -0.90	38.26 0.74 -2.18	41.29 1.08 -3.13	48.12 1.42 -6.15	53.15 1.72 -7.18	56.03 2.27 -8.38	57.38 1.62 -8.20	51.94 1.16 -2.34	53.09 1.09 -2.26	58.36 1.45 -3.07	58.87 1.53 -0.79	52.47 0.66 -0.64	50.76 0.20 -0.77	49.40 0.34 -1.15	42.25 1.15 0.00	38.65 1.16 0.00	35.87 0.88 0.00
OXBOW___ 24026	33.15 -0.78 -0.05	30.45 -0.40 -0.07	27.89 -0.28 -0.18	27.82 -0.22 -0.07	27.89 -0.31 -0.14	28.67 -0.20 -0.21	28.93 -0.56 -0.15	32.90 -0.07 0.45	34.39 0.11 1.05	35.99 0.41 1.50	38.30 0.69 2.94	41.71 0.88 3.42	42.80 1.41 3.99	44.37 0.71 3.90	41.31 0.43 7.56	46.00 0.35 4.09	48.88 0.59 5.55	52.21 0.68 5.02	46.95 -0.10 4.11	47.89 -0.50 1.41	45.44 -0.39 2.09	41.57 0.53 0.06	38.13 0.64 0.00	35.41 0.42 0.00
OXY_CHEM_DSASP 323612	32.54 -1.39 -0.05	29.93 -0.92 -0.07	27.41 -0.75 -0.18	27.37 -0.67 -0.07	27.44 -0.76 -0.14	28.18 -0.69 -0.21	27.67 -1.20 0.47	30.68 -0.83 1.90	30.02 -0.78 4.54	30.05 -0.52 6.51	27.43 -0.37 12.75	29.10 -0.26 14.88	28.22 0.18 17.34	30.07 -0.52 16.97	30.12 -0.63 17.68	38.35 -0.80 10.59	38.84 -0.64 14.35	44.97 -0.62 10.96	40.97 -1.23 8.97	44.56 -1.60 3.64	41.08 -1.44 5.41	40.61 -0.37 0.12	37.31 -0.19 -0.01	34.75 -0.24 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	32.54 -1.39 -0.05	29.93 -0.92 -0.07	27.41 -0.75 -0.18	27.37 -0.67 -0.07	27.44 -0.76 -0.14	28.18 -0.69 -0.21	27.67 -1.20 0.47	30.68 -0.83 1.90	30.02 -0.78 4.54	30.05 -0.52 6.51	27.43 -0.37 12.75	29.10 -0.26 14.88	28.22 0.18 17.34	30.07 -0.52 16.97	30.12 -0.63 17.68	38.35 -0.80 10.59	38.84 -0.64 14.35	44.97 -0.62 10.96	40.97 -1.23 8.97	44.56 -1.60 3.64	41.08 -1.44 5.41	40.61 -0.37 0.12	37.31 -0.19 -0.01	34.75 -0.24 -0.01

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	37.93 3.73 -0.32	34.73 3.45 -0.50	32.43 3.16 -1.28	31.51 3.05 -0.48	32.09 3.06 -0.97	33.08 2.98 -1.44	34.68 2.99 -2.34	36.78 3.37 0.01	38.86 3.53 0.01	40.71 3.64 0.01	44.84 4.30 0.01	48.75 4.52 0.01	49.91 4.54 0.01	52.50 4.95 0.01	53.56 5.13 0.01	54.86 5.12 0.01	59.38 5.55 0.01	62.09 5.55 0.01	56.07 4.91 0.01	54.72 4.93 0.01	52.75 4.84 0.01	44.95 3.86 0.01	41.27 3.78 0.00	38.77 3.78 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	38.57 4.37 -0.32	35.35 4.06 -0.50	32.99 3.72 -1.28	32.04 3.58 -0.48	32.65 3.62 -0.97	33.66 3.55 -1.44	35.23 3.55 -2.34	37.42 4.01 0.01	39.49 4.17 0.01	41.34 4.26 0.01	45.57 5.03 0.01	49.50 5.26 0.01	50.68 5.31 0.01	53.35 5.80 0.01	54.43 6.00 0.01	55.70 5.97 0.01	60.23 6.40 0.01	63.04 6.50 0.01	56.88 5.73 0.01	55.41 5.63 0.01	53.42 5.51 0.01	45.53 4.44 0.01	41.83 4.35 0.00	39.33 4.34 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	34.20 0.27 -0.05	31.38 0.52 -0.08	28.75 0.56 -0.20	28.67 0.61 -0.08	28.74 0.53 -0.15	29.58 0.69 -0.23	34.03 0.47 -4.22	43.47 1.00 -9.06	58.22 1.16 -21.72	69.71 1.44 -31.18	103.53 1.83 -61.16	117.78 2.17 -71.36	131.26 2.68 -83.20	131.06 2.09 -81.41	131.17 2.03 -80.70	105.28 1.94 -53.60	128.94 2.42 -72.68	105.05 2.55 -45.95	90.39 1.64 -37.59	69.29 1.15 -18.35	76.46 1.20 -27.34	43.58 2.01 -0.47	39.29 1.80 0.00	36.49 1.50 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	37.79 3.59 -0.32	34.60 3.30 -0.52	32.29 2.97 -1.34	31.30 2.82 -0.50	31.93 2.86 -1.01	33.07 2.89 -1.51	34.91 3.11 -2.46	36.96 3.54 0.00	39.04 3.71 0.00	40.94 3.86 0.00	44.93 4.38 0.00	49.07 4.82 0.00	50.19 4.81 0.00	52.70 5.14 0.00	53.76 5.33 0.00	55.11 5.37 0.00	59.81 5.98 0.00	62.66 6.11 0.00	56.74 5.58 0.00	55.27 5.48 0.00	53.24 5.32 0.00	45.29 4.19 0.00	41.27 3.78 0.00	38.63 3.64 0.00
PEEKSKILL____ 23653	37.41 3.22 -0.30	34.23 2.96 -0.49	31.94 2.69 -1.26	31.02 2.57 -0.47	31.59 2.58 -0.96	32.70 2.61 -1.43	34.40 2.73 -2.32	36.49 3.07 0.00	38.52 3.18 0.00	40.38 3.30 0.00	44.28 3.73 0.00	48.31 4.07 0.00	49.42 4.04 0.00	51.93 4.37 0.00	52.98 4.55 0.00	54.37 4.63 0.00	58.90 5.06 0.00	61.70 5.15 0.00	55.87 4.70 0.00	54.37 4.58 0.00	52.38 4.46 0.00	44.67 3.57 0.00	40.82 3.34 0.00	38.20 3.22 0.00
PGE MADISON____WINDPWR 24146	37.11 3.12 -0.12	33.83 2.86 -0.19	31.07 2.60 -0.48	30.70 2.55 -0.18	30.97 2.55 -0.37	31.99 2.78 -0.55	33.35 3.08 -0.93	37.17 3.68 -0.08	39.62 4.10 -0.19	41.76 4.41 -0.27	45.70 4.62 -0.52	50.12 5.26 -0.61	51.68 5.58 -0.71	53.68 5.42 -0.70	54.28 5.08 -0.76	55.45 5.27 -0.44	60.56 6.14 -0.59	63.54 6.50 -0.49	57.39 5.83 -0.40	56.12 6.17 -0.15	53.70 5.56 -0.22	46.08 4.97 0.00	41.80 4.31 0.00	38.77 3.78 0.00
PIERCEFIELD____HYD 23852	32.51 -1.32 0.05	29.44 -1.26 0.08	23.82 -1.17 2.99	21.92 -1.17 4.88	26.73 -1.18 0.15	27.28 -1.15 0.23	27.95 -1.03 0.36	31.32 -1.24 0.87	31.89 -1.38 2.06	35.41 -1.67 0.00	38.25 -1.86 0.43	40.35 -2.17 1.73	40.55 -2.22 2.61	41.64 -2.38 3.55	41.18 -2.76 4.49	42.10 -2.89 4.76	44.32 -3.07 6.45	50.40 -3.22 2.93	48.40 -2.76 0.00	39.88 -2.59 7.32	43.72 -2.64 1.57	39.05 -2.05 0.00	35.84 -1.65 0.00	33.62 -1.37 0.00
PINELAWN_CC_1 323563	55.83 3.36 -18.59	50.85 3.11 -16.96	50.24 2.83 -19.42	45.54 2.66 -14.90	45.38 2.61 -14.71	46.13 2.69 -14.77	46.10 2.88 -13.88	47.13 3.28 -10.44	48.61 3.43 -9.85	57.83 3.52 -17.22	62.45 4.09 -17.81	75.93 4.12 -27.57	103.50 4.17 -53.94	97.25 4.71 -44.98	103.61 4.89 -50.28	106.34 4.93 -51.67	107.43 5.33 -48.26	106.47 5.43 -44.49	104.61 5.07 -48.38	95.33 4.98 -40.56	94.19 4.84 -41.43	88.30 3.82 -43.38	59.87 3.45 -18.93	53.22 3.39 -14.84
PJM_GEN_HTP_PROXY 323702	37.78 3.59 -0.31	34.54 3.26 -0.49	32.23 2.97 -1.28	31.31 2.85 -0.48	31.85 2.83 -0.97	32.97 2.87 -1.44	34.71 3.02 -2.35	36.83 3.41 0.00	38.90 3.57 0.00	40.79 3.71 0.00	44.77 4.22 0.00	48.80 4.56 0.00	49.92 4.54 0.00	52.46 4.90 0.00	53.52 5.08 0.00	54.86 5.12 0.00	59.38 5.55 0.00	62.15 5.60 0.00	56.28 5.12 0.00	54.78 4.98 0.00	52.76 4.84 0.00	45.05 3.95 0.00	41.24 3.75 0.00	38.59 3.60 0.00
PJM_GEN_KEystone 24065	35.46 1.39 -0.19	32.47 1.39 -0.30	30.08 1.32 -0.78	29.55 1.29 -0.29	29.91 1.26 -0.59	30.86 1.32 -0.88	32.30 1.29 -1.67	35.50 1.54 -0.55	37.98 1.55 -1.09	40.67 1.71 -1.88	46.20 1.99 -3.66	48.49 2.21 -2.03	47.03 2.36 0.71	50.10 2.28 -0.26	51.47 2.32 -0.71	54.62 2.29 -2.59	60.87 2.64 -4.40	60.56 2.66 -1.35	52.32 2.20 1.04	49.17 1.99 2.62	48.59 2.01 1.34	43.14 2.01 -0.03	39.36 1.87 0.00	36.77 1.78 0.00
PJM_GEN_NEPTUNE_PROXY 323594	56.00 3.52 -18.59	50.97 3.23 -16.96	50.35 2.94 -19.42	45.65 2.77 -14.90	45.49 2.72 -14.71	46.21 2.78 -14.77	46.22 2.99 -13.88	47.27 3.41 -10.44	48.71 3.53 -9.85	57.98 3.67 -17.22	62.61 4.26 -17.81	76.29 4.47 -27.57	103.82 4.49 -53.94	97.49 4.95 -44.98	103.85 5.13 -50.28	106.53 5.12 -51.67	107.65 5.55 -48.26	106.64 5.60 -44.49	104.71 5.17 -48.38	95.43 5.08 -40.56	94.33 4.98 -41.43	88.51 4.03 -43.38	60.17 3.75 -18.93	53.33 3.50 -14.84
PJM_GEN_VFT_PROXY 323633	37.71 3.52 -0.31	34.51 3.23 -0.49	32.20 2.94 -1.28	31.27 2.82 -0.48	31.83 2.81 -0.97	32.94 2.84 -1.44	34.65 2.96 -2.35	36.76 3.34 0.00	38.83 3.50 0.00	40.68 3.60 0.00	44.69 4.14 0.00	48.67 4.42 0.00	49.78 4.40 0.00	52.27 4.71 0.00	53.32 4.89 0.00	54.62 4.88 0.00	59.06 5.22 0.00	61.81 5.26 0.00	55.97 4.81 0.00	54.58 4.78 0.00	52.57 4.65 0.00	44.92 3.82 0.00	41.12 3.64 0.00	38.52 3.53 0.00
PLEASANTVLY____LBMP 24000	37.19 2.98 -0.32	34.04 2.74 -0.52	31.84 2.52 -1.33	30.90 2.43 -0.50	31.51 2.44 -1.01	32.63 2.47 -1.51	34.32 2.52 -2.45	36.26 2.84 0.00	38.26 2.93 0.00	40.12 3.04 0.00	43.96 3.41 0.00	47.96 3.72 0.00	49.06 3.67 0.00	51.56 4.00 0.00	52.60 4.17 0.00	53.97 4.23 0.00	58.41 4.57 0.00	61.24 4.69 0.00	55.41 4.24 0.00	53.93 4.13 0.00	51.95 4.03 0.00	44.35 3.25 0.00	40.52 3.04 0.00	37.93 2.94 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	37.55 3.36 -0.31	34.36 3.08 -0.50	32.07 2.80 -1.29	31.14 2.69 -0.48	31.72 2.69 -0.97	32.84 2.72 -1.45	34.55 2.85 -2.36	36.59 3.18 0.00	38.65 3.32 0.00	40.53 3.45 0.00	44.48 3.93 0.00	48.49 4.25 0.00	49.65 4.26 0.00	52.17 4.61 0.00	53.27 4.84 0.00	54.62 4.88 0.00	59.17 5.33 0.00	61.98 5.43 0.00	56.08 4.91 0.00	54.58 4.78 0.00	52.57 4.65 0.00	44.84 3.74 0.00	40.97 3.49 0.00	38.31 3.33 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	37.62 3.39 -0.35	34.39 3.05 -0.56	32.26 2.83 -1.45	31.26 2.74 -0.54	31.87 2.72 -1.10	33.08 2.78 -1.64	34.85 2.85 -2.66	36.66 3.24 0.00	38.73 3.39 0.00	40.61 3.52 0.00	44.44 3.89 0.00	48.58 4.34 0.00	49.70 4.31 0.00	52.23 4.66 0.00	53.27 4.84 0.00	54.67 4.93 0.00	59.17 5.33 0.00	62.10 5.55 0.00	56.23 5.07 0.00	54.73 4.93 0.00	52.71 4.79 0.00	44.92 3.82 0.00	41.05 3.56 0.00	38.35 3.36 0.00

POLETTI____ 23519	37.71 3.52 -0.31	34.54 3.26 -0.49	32.23 2.97 -1.28	31.31 2.85 -0.48	31.85 2.83 -0.97	32.97 2.87 -1.44	34.69 2.99 -2.35	36.79 3.37 0.00	38.87 3.53 0.00	40.68 3.60 0.00	44.73 4.18 0.00	48.71 4.47 0.00	49.83 4.45 0.00	52.36 4.80 0.00	53.42 4.99 0.00	54.71 4.97 0.00	59.22 5.38 0.00	62.03 5.48 0.00	56.12 4.96 0.00	54.68 4.88 0.00	52.67 4.75 0.00	44.96 3.86 0.00	41.16 3.68 0.00	38.56 3.57 0.00
PORT_JEFF_3 23555	55.59 3.12 -18.59	50.82 3.08 -16.96	50.32 2.91 -19.42	45.56 2.69 -14.90	45.40 2.64 -14.71	46.16 2.72 -14.77	46.13 2.91 -13.88	47.16 3.31 -10.44	48.61 3.43 -9.85	57.68 3.37 -17.22	62.21 3.85 -17.81	75.85 4.03 -27.57	103.45 4.13 -53.94	97.20 4.66 -44.98	103.61 4.89 -50.28	106.43 5.02 -51.67	107.43 5.33 -48.26	106.58 5.55 -44.49	104.66 5.12 -48.38	95.38 5.03 -40.56	94.24 4.89 -41.43	88.25 3.78 -43.38	59.76 3.34 -18.93	52.98 3.15 -14.84
PORT_JEFF_4 23616	55.59 3.12 -18.59	50.82 3.08 -16.96	50.32 2.91 -19.42	45.56 2.69 -14.90	45.40 2.64 -14.71	46.16 2.72 -14.77	46.13 2.91 -13.88	47.16 3.31 -10.44	48.61 3.43 -9.85	57.68 3.37 -17.22	62.21 3.85 -17.81	75.85 4.03 -27.57	103.45 4.13 -53.94	97.20 4.66 -44.98	103.61 4.89 -50.28	106.43 5.02 -51.67	107.43 5.33 -48.26	106.58 5.55 -44.49	104.66 5.12 -48.38	95.38 5.03 -40.56	94.24 4.89 -41.43	88.25 3.78 -43.38	59.76 3.34 -18.93	52.98 3.15 -14.84
PORT_JEFF_IC 23713	55.70 3.22 -18.59	50.88 3.14 -16.96	50.35 2.94 -19.42	45.59 2.71 -14.90	45.43 2.67 -14.71	46.18 2.75 -14.77	46.19 2.96 -13.88	47.20 3.34 -10.44	48.68 3.50 -9.85	57.79 3.48 -17.22	62.25 3.89 -17.81	75.85 4.03 -27.57	103.45 4.13 -53.94	97.25 4.71 -44.98	103.66 4.94 -50.28	106.49 5.08 -51.67	107.48 5.38 -48.26	106.64 5.60 -44.49	104.71 5.17 -48.38	95.43 5.08 -40.56	94.24 4.89 -41.43	88.30 3.82 -43.38	59.72 3.30 -18.93	53.12 3.29 -14.84
PPL PILGRIM_ST_GT1 24216	56.17 3.69 -18.59	51.16 3.42 -16.96	50.54 3.13 -19.42	45.81 2.94 -14.90	45.66 2.89 -14.71	46.41 2.98 -14.77	46.39 3.17 -13.88	47.47 3.61 -10.44	48.92 3.74 -9.85	58.20 3.89 -17.22	62.78 4.42 -17.81	76.38 4.56 -27.57	103.96 4.63 -53.94	97.73 5.18 -44.98	104.09 5.38 -50.28	106.78 5.37 -51.67	107.86 5.76 -48.26	106.97 5.94 -44.49	105.07 5.53 -48.38	95.83 5.48 -40.56	94.67 5.32 -41.43	88.71 4.23 -43.38	60.17 3.75 -18.93	53.54 3.71 -14.84
PPL PILGRIM_ST_GT2 24217	56.17 3.69 -18.59	51.16 3.42 -16.96	50.54 3.13 -19.42	45.81 2.94 -14.90	45.66 2.89 -14.71	46.41 2.98 -14.77	46.39 3.17 -13.88	47.47 3.61 -10.44	48.92 3.74 -9.85	58.20 3.89 -17.22	62.78 4.42 -17.81	76.38 4.56 -27.57	103.96 4.63 -53.94	97.73 5.18 -44.98	104.09 5.38 -50.28	106.78 5.37 -51.67	107.86 5.76 -48.26	106.97 5.94 -44.49	105.07 5.53 -48.38	95.83 5.48 -40.56	94.67 5.32 -41.43	88.71 4.23 -43.38	60.17 3.75 -18.93	53.54 3.71 -14.84
PPL_SHRM_GT3 24213	55.59 3.12 -18.59	50.70 2.96 -16.96	50.15 2.74 -19.42	45.40 2.52 -14.90	45.21 2.44 -14.71	45.95 2.52 -14.77	45.95 2.73 -13.88	46.83 2.97 -10.44	48.29 3.11 -9.85	57.49 3.19 -17.22	62.17 3.81 -17.81	75.89 4.07 -27.57	103.50 4.17 -53.94	97.34 4.80 -44.98	103.75 5.04 -50.28	106.83 5.42 -51.67	107.92 5.82 -48.26	107.09 6.05 -44.49	105.07 5.53 -48.38	95.78 5.43 -40.56	94.57 5.22 -41.43	88.55 4.07 -43.38	59.94 3.52 -18.93	53.01 3.18 -14.84
PPL_SHRM_GT4 24214	55.59 3.12 -18.59	50.70 2.96 -16.96	50.15 2.74 -19.42	45.40 2.52 -14.90	45.21 2.44 -14.71	45.95 2.52 -14.77	45.95 2.73 -13.88	46.83 2.97 -10.44	48.29 3.11 -9.85	57.49 3.19 -17.22	62.17 3.81 -17.81	75.89 4.07 -27.57	103.50 4.17 -53.94	97.34 4.80 -44.98	103.75 5.04 -50.28	106.83 5.42 -51.67	107.92 5.82 -48.26	107.09 6.05 -44.49	105.07 5.53 -48.38	95.78 5.43 -40.56	94.57 5.22 -41.43	88.55 4.07 -43.38	59.94 3.52 -18.93	53.01 3.18 -14.84
PROJECT___ORANGE 1 24174	33.88 0.00 0.00	30.81 0.03 0.00	27.96 -0.03 0.00	27.95 -0.03 0.00	28.06 0.00 0.00	28.69 0.03 0.00	29.40 0.06 0.00	33.62 0.20 0.00	35.55 0.21 0.00	37.34 0.26 0.00	40.91 0.36 0.00	44.64 0.40 0.00	45.93 0.55 0.00	47.99 0.43 0.00	48.77 0.34 0.00	50.14 0.40 0.00	54.32 0.48 0.00	57.06 0.51 0.00	51.47 0.31 0.00	50.75 0.35 -0.61	48.16 0.24 0.00	41.39 0.29 0.00	37.68 0.19 0.00	35.09 0.11 0.00
PROJECT___ORANGE 2 24166	33.88 0.00 0.00	30.81 0.03 0.00	27.96 -0.03 0.00	27.95 -0.03 0.00	28.06 0.00 0.00	28.69 0.03 0.00	29.40 0.06 0.00	33.62 0.20 0.00	35.55 0.21 0.00	37.34 0.26 0.00	40.91 0.36 0.00	44.64 0.40 0.00	45.93 0.55 0.00	47.99 0.43 0.00	48.77 0.34 0.00	50.14 0.40 0.00	54.32 0.48 0.00	57.06 0.51 0.00	51.47 0.31 0.00	50.75 0.35 -0.61	48.16 0.24 0.00	41.39 0.29 0.00	37.68 0.19 0.00	35.09 0.11 0.00
PYRITES___HYD 24023	32.99 -0.85 0.05	29.87 -0.83 0.08	24.13 -0.78 3.07	22.15 -0.81 5.02	27.12 -0.79 0.15	27.72 -0.72 0.23	28.45 -0.53 0.36	31.89 -0.64 0.89	32.54 -0.67 2.12	36.19 -0.89 0.00	39.13 -0.97 0.45	41.32 -1.15 1.78	41.52 -1.18 2.68	42.58 -1.33 3.65	42.02 -1.79 4.62	43.01 -1.84 4.89	45.26 -1.94 6.64	51.55 -1.98 3.02	49.52 -1.64 0.00	41.63 -1.39 6.77	44.77 -1.54 1.61	39.91 -1.19 0.00	36.48 -1.01 0.00	34.15 -0.84 0.00
RAMAPO___LBMP 323565	37.19 3.01 -0.29	34.03 2.77 -0.47	31.76 2.55 -1.23	30.86 2.43 -0.46	31.42 2.44 -0.93	32.51 2.47 -1.39	34.18 2.58 -2.25	36.29 2.87 0.00	38.26 2.93 0.00	40.16 3.08 0.00	44.00 3.44 0.00	48.00 3.76 0.00	49.15 3.76 0.00	51.65 4.09 0.00	52.69 4.26 0.00	54.02 4.28 0.00	58.52 4.68 0.00	61.30 4.75 0.00	55.51 4.35 0.00	54.03 4.23 0.00	52.04 4.12 0.00	44.43 3.33 0.00	40.60 3.11 0.00	37.96 2.97 0.00
RANKINE____ 23646	33.90 -0.03 -0.05	31.10 0.25 -0.08	28.49 0.31 -0.20	28.41 0.36 -0.07	28.52 0.31 -0.15	29.31 0.43 -0.22	31.53 0.09 -2.10	38.11 0.60 -4.09	45.93 0.78 -9.82	52.30 1.11 -14.11	69.69 1.46 -27.68	78.32 1.77 -32.31	85.27 2.22 -37.66	85.98 1.57 -36.85	85.10 1.50 -35.16	74.67 1.39 -23.54	87.54 1.77 -31.93	78.29 1.86 -19.87	68.44 1.02 -16.25	58.45 0.60 -8.05	60.60 0.67 -12.00	42.81 1.52 -0.19	38.91 1.42 0.00	36.14 1.15 0.00
RAVENSWOOD_GT2_1 24244	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.79 3.71 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.51 4.95 0.00	53.56 5.13 0.00	54.91 5.17 0.00	59.44 5.60 0.00	62.21 5.65 0.00	56.28 5.12 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00
RAVENSWOOD_GT2_2 24245	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.79 3.71 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.51 4.95 0.00	53.56 5.13 0.00	54.91 5.17 0.00	59.44 5.60 0.00	62.21 5.65 0.00	56.28 5.12 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00

RAVENSWOOD_GT2_3 24246	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	50.01 4.63 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.91 5.17 0.00	59.44 5.60 0.00	62.26 5.71 0.00	56.33 5.17 0.00	54.88 5.08 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00
RAVENSWOOD_GT2_4 24247	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	50.01 4.63 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.91 5.17 0.00	59.44 5.60 0.00	62.26 5.71 0.00	56.33 5.17 0.00	54.88 5.08 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00
RAVENSWOOD_GT3_1 24248	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	50.01 4.63 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.91 5.17 0.00	59.44 5.60 0.00	62.21 5.65 0.00	56.28 5.12 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00
RAVENSWOOD_GT3_2 24249	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	50.01 4.63 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.91 5.17 0.00	59.44 5.60 0.00	62.21 5.65 0.00	56.28 5.12 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00
RAVENSWOOD_GT3_3 24250	37.88 3.69 -0.31	34.66 3.39 -0.49	32.34 3.08 -1.28	31.41 2.96 -0.48	31.97 2.95 -0.97	33.08 2.98 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.90 3.82 0.00	44.97 4.42 0.00	48.98 4.74 0.00	50.10 4.72 0.00	52.70 5.14 0.00	53.76 5.33 0.00	55.06 5.32 0.00	59.60 5.76 0.00	62.43 5.88 0.00	56.48 5.32 0.00	54.97 5.18 0.00	53.00 5.08 0.00	45.21 4.11 0.00	41.39 3.90 0.00	38.73 3.75 0.00
RAVENSWOOD_GT3_4 24251	37.88 3.69 -0.31	34.66 3.39 -0.49	32.34 3.08 -1.28	31.41 2.96 -0.48	31.97 2.95 -0.97	33.08 2.98 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.90 3.82 0.00	44.97 4.42 0.00	48.98 4.74 0.00	50.10 4.72 0.00	52.70 5.14 0.00	53.76 5.33 0.00	55.06 5.32 0.00	59.60 5.76 0.00	62.43 5.88 0.00	56.48 5.32 0.00	54.97 5.18 0.00	53.00 5.08 0.00	45.21 4.11 0.00	41.39 3.90 0.00	38.73 3.75 0.00
RAVENSWOOD_GT_1 23729	37.99 3.79 -0.32	34.76 3.48 -0.50	32.43 3.16 -1.29	31.51 3.05 -0.48	32.06 3.03 -0.98	33.14 3.04 -1.44	34.83 3.14 -2.35	36.99 3.58 0.00	39.04 3.71 0.00	40.94 3.86 0.00	45.05 4.50 0.00	49.03 4.78 0.00	50.29 4.81 -0.10	54.37 5.23 -1.57	54.16 5.42 -0.30	55.76 5.42 -0.60	64.55 5.82 -4.89	66.83 5.88 -4.40	56.38 5.22 0.01	55.03 5.23 -0.01	53.99 5.13 -0.94	46.28 4.11 -1.07	43.41 3.97 -1.95	38.80 3.81 0.00
RAVENSWOOD_GT_10 24258	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.47	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.47 4.95 0.04	53.55 5.13 0.01	54.91 5.17 0.00	59.44 5.60 0.00	62.21 5.65 0.00	56.33 5.17 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00
RAVENSWOOD_GT_11 24259	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.47	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.47 4.95 0.04	53.55 5.13 0.01	54.91 5.17 0.00	59.44 5.60 0.00	62.21 5.65 0.00	56.33 5.17 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00
RAVENSWOOD_GT_4 24252	37.77 3.59 -0.30	34.57 3.30 -0.49	32.25 3.00 -1.27	31.33 2.88 -0.47	31.88 2.86 -0.96	33.00 2.89 -1.44	34.71 3.02 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.79 3.71 0.00	44.81 4.26 0.00	48.85 4.60 0.00	50.04 4.58 -0.07	53.08 4.95 -0.57	53.64 5.13 -0.08	55.32 5.12 -0.45	63.11 5.55 -3.73	65.56 5.65 -3.35	56.27 5.12 0.01	54.83 5.03 -0.01	53.52 4.89 -0.71	45.90 3.99 -0.82	42.76 3.78 -1.49	38.63 3.64 0.00
RAVENSWOOD_GT_5 24254	37.77 3.59 -0.30	34.57 3.30 -0.49	32.25 3.00 -1.27	31.33 2.88 -0.47	31.88 2.86 -0.96	33.00 2.89 -1.44	34.71 3.02 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.79 3.71 0.00	44.81 4.26 0.00	48.85 4.60 0.00	50.04 4.58 -0.07	53.08 4.95 -0.57	53.64 5.13 -0.08	55.32 5.12 -0.45	63.11 5.55 -3.73	65.56 5.65 -3.35	56.27 5.12 0.01	54.83 5.03 -0.01	53.52 4.89 -0.71	45.90 3.99 -0.82	42.76 3.78 -1.49	38.63 3.64 0.00
RAVENSWOOD_GT_6 24253	37.77 3.59 -0.30	34.57 3.30 -0.49	32.25 3.00 -1.27	31.33 2.88 -0.47	31.88 2.86 -0.96	33.00 2.89 -1.44	34.71 3.02 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.79 3.71 0.00	44.81 4.26 0.00	48.85 4.60 0.00	50.04 4.58 -0.07	53.08 4.95 -0.57	53.64 5.13 -0.08	55.32 5.12 -0.45	63.11 5.55 -3.73	65.56 5.65 -3.35	56.27 5.12 0.01	54.83 5.03 -0.01	53.52 4.89 -0.71	45.90 3.99 -0.82	42.76 3.78 -1.49	38.63 3.64 0.00
RAVENSWOOD_GT_7 24255	37.77 3.59 -0.30	34.57 3.30 -0.49	32.25 3.00 -1.27	31.33 2.88 -0.47	31.88 2.86 -0.96	33.00 2.89 -1.44	34.71 3.02 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.79 3.71 0.00	44.81 4.26 0.00	48.85 4.60 0.00	50.04 4.58 -0.07	53.08 4.95 -0.57	53.64 5.13 -0.08	55.32 5.12 -0.45	63.11 5.55 -3.73	65.56 5.65 -3.35	56.27 5.12 0.01	54.83 5.03 -0.01	53.52 4.89 -0.71	45.90 3.99 -0.82	42.76 3.78 -1.49	38.63 3.64 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.47	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.47 4.95 0.04	53.55 5.13 0.01	54.91 5.17 0.00	59.44 5.60 0.00	62.21 5.65 0.00	56.33 5.17 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00
RAVENSWOOD_GT_9 24257	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.47	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	49.97 4.58 0.00	52.47 4.95 0.04	53.55 5.13 0.01	54.91 5.17 0.00	59.44 5.60 0.00	62.21 5.65 0.00	56.33 5.17 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00

RAVENSWOOD___1 23533	37.96 3.76 -0.32	34.73 3.45 -0.50	32.40 3.13 -1.28	31.48 3.02 -0.48	32.03 3.00 -0.97	33.14 3.04 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.90 3.82 0.00	45.05 4.50 0.00	48.98 4.74 0.00	50.19 4.81 0.00	53.16 5.19 -0.41	53.91 5.38 -0.10	55.11 5.37 0.00	59.65 5.82 0.00	62.38 5.83 0.00	56.38 5.22 0.00	54.97 5.18 0.00	53.00 5.08 0.00	45.21 4.11 0.00	41.42 3.94 0.00	38.77 3.78 0.00
RAVENSWOOD___2 23534	37.96 3.76 -0.32	34.73 3.45 -0.50	32.40 3.13 -1.28	31.48 3.02 -0.48	32.03 3.00 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.01 3.67 0.00	40.90 3.82 0.00	45.01 4.46 0.00	48.93 4.69 0.00	50.15 4.76 0.00	53.16 5.19 -0.41	53.91 5.38 -0.10	55.11 5.37 0.00	59.65 5.82 0.00	62.38 5.83 0.00	56.38 5.22 0.00	54.97 5.18 0.00	53.00 5.08 0.00	45.17 4.07 0.00	41.42 3.94 0.00	38.77 3.78 0.00
RAVENSWOOD___3 23535	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.36 2.91 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.86 3.44 0.00	38.94 3.61 0.00	40.83 3.74 0.00	44.85 4.30 0.00	48.85 4.60 0.00	50.01 4.63 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.91 5.17 0.00	59.44 5.60 0.00	62.26 5.71 0.00	56.33 5.17 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.63 3.64 0.00
RAVENSWOOD___4 23820	37.96 3.76 -0.31	34.73 3.45 -0.50	32.40 3.13 -1.28	31.45 2.99 -0.48	32.03 3.00 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.92 3.51 0.00	39.01 3.67 0.00	40.90 3.82 0.00	45.01 4.46 0.00	48.93 4.69 0.00	50.05 4.76 0.10	52.01 5.19 0.73	53.71 5.38 0.10	54.53 5.37 0.59	54.78 5.76 4.82	58.04 5.83 4.33	56.34 5.17 -0.01	54.97 5.18 0.01	52.08 5.08 0.92	44.12 4.07 1.05	39.47 3.90 1.92	38.73 3.75 0.00
RCPL_TRUST___DRP 24196	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.85 4.30 0.00	48.89 4.64 0.00	50.01 4.63 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.96 5.22 0.00	59.49 5.65 0.00	62.26 5.71 0.00	56.38 5.22 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
RED___ROCHESTER 323720	34.15 0.27 0.00	31.12 0.34 0.00	28.27 0.28 0.00	28.28 0.31 0.00	28.34 0.28 0.00	29.06 0.40 0.00	29.53 0.21 0.02	33.97 0.60 0.05	36.00 0.78 0.11	37.95 1.04 0.16	41.61 1.38 0.32	45.46 1.59 0.38	46.94 1.99 0.44	48.89 1.76 0.43	49.46 1.65 0.62	51.21 1.74 0.27	55.63 2.16 0.36	58.35 2.26 0.46	52.47 1.69 0.38	51.20 1.49 0.09	49.12 1.34 0.14	42.70 1.60 0.00	38.84 1.35 0.00	36.07 1.09 0.00
RENSSELAER___COGEN 23796	36.71 2.07 -0.76	33.92 1.91 -1.22	32.88 1.74 -3.16	30.91 1.76 -1.18	32.19 1.74 -2.39	33.98 1.75 -3.57	36.91 1.76 -5.80	35.05 1.64 0.00	36.96 1.63 0.00	38.75 1.67 0.00	42.21 1.66 0.00	45.97 1.72 0.00	47.06 1.68 0.00	49.41 1.85 0.00	50.51 2.08 0.00	51.88 2.14 0.00	56.05 2.21 0.00	58.93 2.37 0.00	53.36 2.20 0.00	51.89 2.09 0.00	49.98 2.06 0.00	42.79 1.69 0.00	39.14 1.65 0.00	36.56 1.58 0.00
REVERE_CPPR_DRP 24186	35.47 1.66 0.07	32.15 1.48 0.11	28.91 1.32 0.39	28.95 1.26 0.29	29.10 1.26 0.21	29.74 1.40 0.32	30.41 1.50 0.43	35.18 1.80 0.04	37.32 2.08 0.10	39.34 2.26 0.00	42.96 2.43 0.02	46.77 2.61 0.08	47.93 2.68 0.13	50.23 2.81 0.13	50.73 2.47 0.17	52.24 2.68 0.18	56.66 3.07 0.24	59.78 3.34 0.11	54.13 2.97 0.00	54.91 3.23 -1.88	50.35 2.49 0.06	43.61 2.51 0.00	39.62 2.14 0.00	36.88 1.89 0.00
RIVERBAY___ 323610	38.57 4.37 -0.32	35.35 4.06 -0.50	32.99 3.72 -1.28	32.04 3.58 -0.48	32.65 3.62 -0.97	33.66 3.55 -1.44	35.23 3.55 -2.34	37.42 4.01 0.01	39.49 4.17 0.01	41.34 4.26 0.01	45.57 5.03 0.01	49.50 5.26 0.01	50.68 5.31 0.01	53.35 5.80 0.01	54.43 6.00 0.01	55.70 5.97 0.01	60.23 6.40 0.01	63.04 6.50 0.01	56.88 5.73 0.01	55.41 5.63 0.01	53.42 5.51 0.01	45.53 4.44 0.01	41.83 4.35 0.00	39.33 4.34 0.00
ROARING___BROOK_WT_PWR 323790	33.23 -0.41 0.25	30.05 -0.34 0.40	28.25 -0.31 -0.57	30.05 -0.28 -2.36	27.00 -0.28 0.78	27.24 -0.26 1.16	27.19 -0.26 1.89	33.64 -0.27 -0.49	36.26 -0.25 -1.17	36.86 -0.22 0.00	40.56 -0.24 -0.25	45.01 -0.22 -0.99	46.64 -0.23 -1.49	49.35 -0.24 -2.02	50.75 -0.24 -2.56	52.20 -0.25 -2.71	57.25 -0.27 -3.68	58.00 -0.23 -1.67	50.96 -0.20 0.00	49.55 -0.25 0.00	48.53 -0.29 -0.89	40.86 -0.25 0.00	37.23 -0.26 0.00	34.74 -0.24 0.00
ROCHESTER_9_IC 23652	33.95 0.07 0.00	30.97 0.19 0.00	28.13 0.14 0.00	28.12 0.14 0.00	28.17 0.11 0.00	28.92 0.26 0.00	29.38 0.06 0.02	33.77 0.40 0.05	35.78 0.56 0.11	37.70 0.78 0.16	41.28 1.05 0.32	45.11 1.24 0.38	46.58 1.63 0.44	48.46 1.33 0.43	49.02 1.21 0.62	50.82 1.34 0.27	55.14 1.67 0.36	57.84 1.76 0.46	52.01 1.23 0.38	50.75 1.05 0.09	48.69 0.91 0.14	42.33 1.23 0.00	38.54 1.05 0.00	35.79 0.81 0.00
ROSETON___1 23587	37.10 2.91 -0.30	33.92 2.65 -0.49	31.68 2.43 -1.26	30.80 2.35 -0.47	31.37 2.36 -0.96	32.47 2.38 -1.43	34.13 2.47 -2.32	36.16 2.74 0.00	38.19 2.86 0.00	40.01 2.93 0.00	43.83 3.28 0.00	47.83 3.58 0.00	48.97 3.58 0.00	51.46 3.90 0.00	52.50 4.07 0.00	53.82 4.08 0.00	58.25 4.42 0.00	61.13 4.58 0.00	55.31 4.14 0.00	53.83 4.03 0.00	51.85 3.93 0.00	44.27 3.16 0.00	40.45 2.96 0.00	37.82 2.83 0.00
ROSETON___2 23588	37.10 2.91 -0.30	33.92 2.65 -0.49	31.68 2.43 -1.26	30.80 2.35 -0.47	31.37 2.36 -0.96	32.47 2.38 -1.43	34.13 2.47 -2.32	36.16 2.74 0.00	38.19 2.86 0.00	40.01 2.93 0.00	43.83 3.28 0.00	47.83 3.58 0.00	48.97 3.58 0.00	51.46 3.90 0.00	52.50 4.07 0.00	53.82 4.08 0.00	58.25 4.42 0.00	61.13 4.58 0.00	55.31 4.14 0.00	53.83 4.03 0.00	51.85 3.93 0.00	44.27 3.16 0.00	40.45 2.96 0.00	37.82 2.83 0.00
RUSSELL___1 23602	34.15 0.27 0.00	31.12 0.34 0.00	28.27 0.28 0.00	28.28 0.31 0.00	28.34 0.28 0.00	29.06 0.40 0.00	29.53 0.21 0.02	33.97 0.60 0.05	36.00 0.78 0.11	37.95 1.04 0.16	41.61 1.38 0.32	45.46 1.59 0.38	46.94 1.99 0.44	48.89 1.76 0.43	49.46 1.65 0.62	51.21 1.74 0.27	55.63 2.16 0.36	58.35 2.26 0.46	52.47 1.69 0.38	51.20 1.49 0.09	49.12 1.34 0.14	42.70 1.60 0.00	38.84 1.35 0.00	36.07 1.09 0.00
RUSSELL___2 23532	34.15 0.27 0.00	31.12 0.34 0.00	28.27 0.28 0.00	28.28 0.31 0.00	28.34 0.28 0.00	29.06 0.40 0.00	29.53 0.21 0.02	33.97 0.60 0.05	36.00 0.78 0.11	37.95 1.04 0.16	41.61 1.38 0.32	45.46 1.59 0.38	46.94 1.99 0.44	48.89 1.76 0.43	49.46 1.65 0.62	51.21 1.74 0.27	55.63 2.16 0.36	58.35 2.26 0.46	52.47 1.69 0.38	51.20 1.49 0.09	49.12 1.34 0.14	42.70 1.60 0.00	38.84 1.35 0.00	36.07 1.09 0.00

RUSSELL___3 23549	34.15 0.27 0.00	31.12 0.34 0.00	28.27 0.28 0.00	28.28 0.31 0.00	28.34 0.28 0.00	29.06 0.40 0.00	29.53 0.21 0.02	33.97 0.60 0.05	36.00 0.78 0.11	37.95 1.04 0.16	41.61 1.38 0.32	45.46 1.59 0.38	46.94 1.99 0.44	48.89 1.76 0.43	49.46 1.65 0.62	51.21 1.74 0.27	55.63 2.16 0.36	58.35 2.26 0.46	52.47 1.69 0.38	51.20 1.49 0.09	49.12 1.34 0.14	42.70 1.60 0.00	38.84 1.35 0.00	36.07 1.09 0.00
RUSSELL___4 23556	34.15 0.27 0.00	31.12 0.34 0.00	28.27 0.28 0.00	28.28 0.31 0.00	28.34 0.28 0.00	29.06 0.40 0.00	29.53 0.21 0.02	33.97 0.60 0.05	36.00 0.78 0.11	37.95 1.04 0.16	41.61 1.38 0.32	45.46 1.59 0.38	46.94 1.99 0.44	48.89 1.76 0.43	49.46 1.65 0.62	51.21 1.74 0.27	55.63 2.16 0.36	58.35 2.26 0.46	52.47 1.69 0.38	51.20 1.49 0.09	49.12 1.34 0.14	42.70 1.60 0.00	38.84 1.35 0.00	36.07 1.09 0.00
RUSSELL___STATION 23914	34.15 0.27 0.00	31.12 0.34 0.00	28.27 0.28 0.00	28.28 0.31 0.00	28.34 0.28 0.00	29.06 0.40 0.00	29.53 0.21 0.02	33.97 0.60 0.05	36.00 0.78 0.11	37.95 1.04 0.16	41.61 1.38 0.32	45.46 1.59 0.38	46.94 1.99 0.44	48.89 1.76 0.43	49.46 1.65 0.62	51.21 1.74 0.27	55.63 2.16 0.36	58.35 2.26 0.46	52.47 1.69 0.38	51.20 1.49 0.09	49.12 1.34 0.14	42.70 1.60 0.00	38.84 1.35 0.00	36.07 1.09 0.00
S SALMON___HYD 24043	34.09 0.20 0.00	30.94 0.15 0.00	27.82 0.08 0.25	27.62 0.08 0.43	28.14 0.08 0.00	28.83 0.17 0.00	29.61 0.26 0.00	33.74 0.40 0.08	35.64 0.49 0.19	37.67 0.59 0.00	41.20 0.69 0.04	44.84 0.75 0.16	46.05 0.91 0.24	47.96 0.71 0.32	48.51 0.48 0.41	49.76 0.45 0.43	53.79 0.54 0.58	56.91 0.62 0.27	51.67 0.51 0.00	52.79 0.79 -2.20	48.40 0.62 0.14	41.76 0.66 0.00	37.97 0.49 0.00	35.34 0.35 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	33.39 -0.54 -0.05	30.67 -0.18 -0.07	28.09 -0.08 -0.19	28.02 -0.03 -0.07	28.12 -0.08 -0.14	28.88 0.00 -0.22	31.20 -0.41 -2.27	38.00 0.03 -4.55	46.45 0.18 -10.94	53.28 0.48 -15.72	72.09 0.69 -30.85	81.18 0.93 -36.00	88.76 1.41 -41.97	89.35 0.71 -41.07	87.09 0.63 -38.03	76.36 0.50 -26.12	90.07 0.81 -35.43	78.43 0.90 -20.98	68.48 0.15 -17.16	58.48 -0.25 -8.93	61.09 -0.14 -13.31	42.07 0.78 -0.20	38.31 0.82 0.00	35.62 0.63 0.00
SELKIRK___I 23801	36.55 2.00 -0.67	33.70 1.85 -1.08	32.44 1.68 -2.78	30.69 1.68 -1.03	31.84 1.68 -2.10	33.49 1.69 -3.14	36.15 1.70 -5.10	35.09 1.67 0.00	37.03 1.70 0.00	38.83 1.74 0.00	42.29 1.74 0.00	46.10 1.86 0.00	47.20 1.82 0.00	49.56 2.00 0.00	50.61 2.18 0.00	51.98 2.24 0.00	56.15 2.31 0.00	59.04 2.49 0.00	53.47 2.30 0.00	51.98 2.19 0.00	50.13 2.21 0.00	42.91 1.81 0.00	39.21 1.73 0.00	36.63 1.64 0.00
SELKIRK___II 23799	36.55 2.00 -0.67	33.68 1.82 -1.08	32.45 1.68 -2.79	30.69 1.68 -1.04	31.85 1.68 -2.11	33.47 1.66 -3.15	36.17 1.70 -5.12	35.09 1.67 0.00	37.03 1.70 0.00	38.83 1.74 0.00	42.29 1.74 0.00	46.10 1.86 0.00	47.20 1.82 0.00	49.56 2.00 0.00	50.61 2.18 0.00	51.98 2.24 0.00	56.15 2.31 0.00	59.04 2.49 0.00	53.47 2.30 0.00	51.98 2.19 0.00	50.13 2.21 0.00	42.91 1.81 0.00	39.21 1.73 0.00	36.63 1.64 0.00
SENECA OSWGO___HYD 24041	33.61 -0.27 0.00	30.53 -0.25 0.00	27.71 -0.28 0.00	27.70 -0.28 0.00	27.78 -0.28 0.00	28.43 -0.23 0.00	29.14 -0.20 0.00	33.28 -0.13 0.00	35.23 -0.11 0.00	37.01 -0.07 0.00	40.55 0.00 0.00	44.25 0.00 0.00	45.47 0.09 0.00	47.61 0.05 0.00	48.38 -0.05 0.00	49.69 -0.05 0.00	53.84 0.00 0.00	56.55 0.00 0.00	51.11 -0.05 0.00	50.45 -0.05 -0.71	47.78 -0.14 0.00	41.06 -0.04 0.00	37.41 -0.07 0.00	34.85 -0.14 0.00
SENECA___ENERGY 23797	34.19 0.30 0.00	31.09 0.31 0.00	28.24 0.25 0.00	28.23 0.25 0.00	28.31 0.25 0.00	29.01 0.35 0.00	29.73 0.38 0.00	34.02 0.60 0.00	36.08 0.74 0.00	37.94 0.85 0.00	41.60 1.05 0.00	45.26 1.02 0.00	46.61 1.23 0.00	48.61 1.05 0.00	49.35 0.92 0.00	50.73 0.99 0.00	55.08 1.24 0.00	57.91 1.36 0.00	52.29 1.12 0.00	51.25 1.05 -0.41	48.88 0.96 0.00	42.21 1.11 0.00	38.31 0.82 0.00	35.72 0.74 0.00
SHOEMAKER___GT 23640	36.77 2.61 -0.28	33.60 2.37 -0.45	31.33 2.18 -1.16	30.51 2.10 -0.43	31.04 2.11 -0.88	32.09 2.12 -1.31	33.68 2.20 -2.13	35.89 2.47 0.00	37.88 2.55 0.00	39.71 2.63 0.00	43.51 2.96 0.00	47.47 3.23 0.00	48.61 3.22 0.00	51.08 3.52 0.00	52.07 3.63 0.00	53.42 3.68 0.00	57.88 4.04 0.00	60.68 4.13 0.00	54.95 3.79 0.00	53.48 3.68 0.00	51.52 3.60 0.00	43.98 2.88 0.00	40.19 2.70 0.00	37.58 2.59 0.00
SHOREHAM_IC_1 23715	55.59 3.12 -18.59	50.70 2.96 -16.96	50.15 2.74 -19.42	45.40 2.52 -14.90	45.21 2.44 -14.71	45.95 2.52 -14.77	45.95 2.73 -13.88	46.83 2.97 -10.44	48.29 3.11 -9.85	57.49 3.19 -17.22	62.17 3.81 -17.81	75.89 4.07 -27.57	103.50 4.17 -53.94	97.34 4.80 -44.98	103.75 5.04 -50.28	106.83 5.42 -51.67	107.92 5.82 -48.26	107.09 6.05 -44.49	105.07 5.53 -48.38	95.78 5.43 -40.56	94.57 5.22 -41.43	88.55 4.07 -43.38	59.94 3.52 -18.93	53.01 3.18 -14.84
SHOREHAM_IC_2 23716	55.59 3.12 -18.59	50.70 2.96 -16.96	50.15 2.74 -19.42	45.40 2.52 -14.90	45.21 2.44 -14.71	45.95 2.52 -14.77	45.95 2.73 -13.88	46.83 2.97 -10.44	48.29 3.11 -9.85	57.49 3.19 -17.22	62.17 3.81 -17.81	75.89 4.07 -27.57	103.50 4.17 -53.94	97.34 4.80 -44.98	103.75 5.04 -50.28	106.83 5.42 -51.67	107.92 5.82 -48.26	107.09 6.05 -44.49	105.07 5.53 -48.38	95.78 5.43 -40.56	94.57 5.22 -41.43	88.55 4.07 -43.38	59.94 3.52 -18.93	53.01 3.18 -14.84
SISSONVILLE___ 23735	32.51 -1.32 0.05	29.44 -1.26 0.08	23.82 -1.17 2.99	21.92 -1.17 4.88	26.73 -1.18 0.15	27.28 -1.15 0.23	27.95 -1.03 0.36	31.32 -1.24 0.87	31.89 -1.38 2.06	35.41 -1.67 0.00	38.25 -1.86 0.43	40.35 -2.17 1.73	40.55 -2.22 2.61	41.64 -2.38 3.55	41.18 -2.76 4.49	42.10 -2.89 4.76	44.32 -3.07 6.45	50.40 -3.22 2.93	48.40 -2.76 0.00	39.88 -2.59 7.32	43.72 -2.64 1.57	39.05 -2.05 0.00	35.84 -1.65 0.00	33.62 -1.37 0.00
SITHE_IND_GS1 24169	33.07 -0.81 0.00	30.04 -0.74 0.00	27.29 -0.70 0.00	27.28 -0.70 0.00	27.36 -0.70 0.00	27.97 -0.69 0.00	28.64 -0.70 0.00	32.68 -0.74 0.00	34.59 -0.74 0.00	36.34 -0.74 0.00	39.78 -0.77 0.00	43.40 -0.84 0.00	44.61 -0.77 0.00	46.66 -0.91 0.00	47.46 -0.97 0.00	48.75 -0.99 0.00	52.81 -1.02 0.00	55.47 -1.08 0.00	50.14 -1.02 0.00	48.80 -1.00 0.00	46.91 -1.01 0.00	40.32 -0.78 0.00	36.74 -0.75 0.00	34.25 -0.74 0.00
SITHE_IND_GS2 24170	33.07 -0.81 0.00	30.04 -0.74 0.00	27.29 -0.70 0.00	27.28 -0.70 0.00	27.36 -0.70 0.00	27.97 -0.69 0.00	28.64 -0.70 0.00	32.68 -0.74 0.00	34.59 -0.74 0.00	36.34 -0.74 0.00	39.78 -0.77 0.00	43.40 -0.84 0.00	44.61 -0.77 0.00	46.66 -0.91 0.00	47.46 -0.97 0.00	48.75 -0.99 0.00	52.81 -1.02 0.00	55.47 -1.08 0.00	50.14 -1.02 0.00	48.80 -1.00 0.00	46.91 -1.01 0.00	40.32 -0.78 0.00	36.74 -0.75 0.00	34.25 -0.74 0.00

SITHE_IND_GS3 24171	33.07 -0.81 0.00	30.04 -0.74 0.00	27.29 -0.70 0.00	27.28 -0.70 0.00	27.36 -0.70 0.00	27.97 -0.69 0.00	28.64 -0.70 0.00	32.68 -0.74 0.00	34.59 -0.74 0.00	36.34 -0.74 0.00	39.78 -0.77 0.00	43.40 -0.84 0.00	44.61 -0.77 0.00	46.66 -0.91 0.00	47.46 -0.97 0.00	48.75 -0.99 0.00	52.81 -1.02 0.00	55.47 -1.08 0.00	50.14 -1.02 0.00	48.80 -1.00 0.00	46.91 -1.01 0.00	40.32 -0.78 0.00	36.74 -0.75 0.00	34.25 -0.74 0.00
SITHE_IND_GS4 24172	33.07 -0.81 0.00	30.04 -0.74 0.00	27.29 -0.70 0.00	27.28 -0.70 0.00	27.36 -0.70 0.00	27.97 -0.69 0.00	28.64 -0.70 0.00	32.68 -0.74 0.00	34.59 -0.74 0.00	36.34 -0.74 0.00	39.78 -0.77 0.00	43.40 -0.84 0.00	44.61 -0.77 0.00	46.66 -0.91 0.00	47.46 -0.97 0.00	48.75 -0.99 0.00	52.81 -1.02 0.00	55.47 -1.08 0.00	50.14 -1.02 0.00	48.80 -1.00 0.00	46.91 -1.01 0.00	40.32 -0.78 0.00	36.74 -0.75 0.00	34.25 -0.74 0.00
SITHE___BATAVIA 24024	34.12 0.24 0.00	31.21 0.43 0.00	28.41 0.42 0.00	28.45 0.48 0.00	28.48 0.42 0.00	29.26 0.60 0.00	29.71 0.26 -0.10	33.88 0.90 0.44	35.37 1.10 1.06	37.01 1.44 1.52	39.36 1.78 2.97	42.91 2.12 3.46	44.03 2.68 4.03	45.76 2.14 3.95	44.68 1.99 5.74	48.69 2.19 3.24	52.14 2.69 4.39	55.61 2.77 3.71	50.02 1.89 3.04	50.23 1.55 1.11	47.70 1.44 1.65	43.07 2.01 0.04	39.33 1.84 0.00	36.42 1.44 0.00
SITHE___INDEPEND 23800	33.07 -0.81 0.00	30.04 -0.74 0.00	27.29 -0.70 0.00	27.28 -0.70 0.00	27.36 -0.70 0.00	27.97 -0.69 0.00	28.64 -0.70 0.00	32.68 -0.74 0.00	34.59 -0.74 0.00	36.34 -0.74 0.00	39.78 -0.77 0.00	43.40 -0.84 0.00	44.61 -0.77 0.00	46.66 -0.91 0.00	47.46 -0.97 0.00	48.75 -0.99 0.00	52.81 -1.02 0.00	55.47 -1.08 0.00	50.14 -1.02 0.00	48.80 -1.00 0.00	46.91 -1.01 0.00	40.32 -0.78 0.00	36.74 -0.75 0.00	34.25 -0.74 0.00
SITHE___MASSENA 23902	32.45 -1.39 0.05	29.42 -1.29 0.07	23.20 -1.20 3.58	20.90 -1.17 5.91	26.73 -1.18 0.15	27.24 -1.20 0.22	27.82 -1.17 0.35	30.96 -1.40 1.05	31.35 -1.48 2.50	35.49 -1.59 0.00	38.28 -1.74 0.53	40.20 -1.95 2.10	40.22 -2.00 3.16	41.21 -2.04 4.31	40.85 -2.13 5.45	41.78 -2.19 5.78	43.58 -2.42 7.84	50.45 -2.54 3.56	48.96 -2.20 0.00	44.50 -2.14 3.16	43.91 -2.11 1.90	39.33 -1.77 0.00	35.88 -1.61 0.00	33.55 -1.44 0.00
SITHE___OGDNSBRG 24021	32.85 -0.98 0.05	29.75 -0.95 0.08	23.90 -0.87 3.22	21.83 -0.87 5.28	27.04 -0.87 0.15	27.60 -0.83 0.22	28.31 -0.67 0.36	31.65 -0.83 0.94	32.22 -0.88 2.23	36.08 -1.00 0.00	38.95 -1.14 0.47	41.05 -1.33 1.87	41.20 -1.36 2.82	42.25 -1.47 3.84	41.73 -1.84 4.86	42.75 -1.84 5.15	44.86 -1.99 6.99	51.39 -1.98 3.18	49.48 -1.69 0.00	42.60 -1.49 5.70	44.64 -1.58 1.70	39.87 -1.23 0.00	36.36 -1.12 0.00	34.01 -0.98 0.00
SITHE___STERLING 23777	35.18 1.36 0.06	31.89 1.20 0.09	28.81 1.06 0.24	28.92 1.04 0.09	28.91 1.04 0.18	29.53 1.15 0.27	30.22 1.20 0.33	34.89 1.47 0.00	37.06 1.73 0.00	38.94 1.85 0.00	42.58 2.03 0.00	46.46 2.21 0.00	47.65 2.27 0.00	49.94 2.38 0.00	50.56 2.13 0.00	52.03 2.29 0.00	56.42 2.58 0.00	59.38 2.83 0.00	53.67 2.51 0.00	53.81 2.69 -1.33	49.79 1.87 0.00	43.15 2.05 0.00	39.25 1.76 0.00	36.56 1.58 0.00
SOUTH CAIRO___GT 23612	37.32 3.01 -0.42	34.10 2.65 -0.67	32.19 2.46 -1.74	31.05 2.43 -0.65	31.81 2.44 -1.32	33.09 2.47 -1.96	34.97 2.43 -3.19	36.12 2.71 0.00	38.16 2.83 0.00	39.94 2.86 0.00	43.55 3.00 0.00	47.57 3.32 0.00	48.69 3.31 0.00	51.13 3.57 0.00	52.26 3.83 0.00	53.57 3.83 0.00	58.09 4.25 0.00	61.19 4.64 0.00	55.46 4.30 0.00	53.98 4.18 0.00	52.09 4.17 0.00	44.39 3.29 0.00	40.56 3.07 0.00	37.89 2.90 0.00
SOUTH HAMPTN___IC 23720	56.40 3.93 -18.59	51.40 3.66 -16.96	50.79 3.38 -19.42	46.01 3.13 -14.90	45.80 3.03 -14.71	46.58 3.15 -14.77	46.57 3.34 -13.88	47.63 3.77 -10.44	49.28 4.10 -9.85	58.60 4.30 -17.22	63.47 5.11 -17.81	77.35 5.53 -27.57	105.00 5.67 -53.94	98.92 6.38 -44.98	105.35 6.64 -50.28	108.42 7.01 -51.67	109.58 7.48 -48.26	108.79 7.75 -44.49	106.50 6.96 -48.38	97.18 6.82 -40.56	95.87 6.52 -41.43	89.65 5.18 -43.38	60.88 4.46 -18.93	53.85 4.02 -14.84
SOUTHOLD___IC 23719	57.69 5.22 -18.59	52.48 4.74 -16.96	51.77 4.36 -19.42	46.96 4.08 -14.90	46.72 3.96 -14.71	47.53 4.10 -14.77	47.51 4.28 -13.88	48.87 5.01 -10.44	50.66 5.48 -9.85	59.98 5.67 -17.22	65.09 6.73 -17.81	79.38 7.56 -27.57	107.08 7.76 -53.94	101.10 8.56 -44.98	107.63 8.91 -50.28	110.71 9.30 -51.67	111.85 9.75 -48.26	111.16 10.12 -44.49	108.56 9.01 -48.38	99.06 8.71 -40.56	97.73 8.38 -41.43	91.13 6.66 -43.38	62.16 5.74 -18.93	54.76 4.93 -14.84
ST LAWRENCE___ 23600	32.28 -1.56 0.05	29.26 -1.45 0.07	22.97 -1.31 3.70	20.58 -1.29 6.11	26.62 -1.29 0.14	27.13 -1.32 0.22	27.68 -1.32 0.35	30.79 -1.54 1.09	31.12 -1.62 2.59	35.34 -1.74 0.00	38.10 -1.91 0.54	39.99 -2.08 2.17	39.93 -2.18 3.28	40.87 -2.23 4.46	40.51 -2.28 5.64	41.42 -2.34 5.98	43.19 -2.53 8.12	50.20 -2.66 3.69	48.81 -2.35 0.00	45.20 -2.29 2.31	43.70 -2.25 1.97	39.17 -1.93 0.00	35.73 -1.76 0.00	33.38 -1.61 0.00
STATION 5_MISC_HYD 23604	33.95 0.07 0.00	30.97 0.19 0.00	28.13 0.14 0.00	28.12 0.14 0.00	28.17 0.11 0.00	28.92 0.26 0.00	29.38 0.06 0.02	33.77 0.40 0.05	35.78 0.56 0.11	37.70 0.78 0.16	41.28 1.05 0.32	45.11 1.24 0.38	46.58 1.63 0.44	48.46 1.33 0.43	49.02 1.21 0.62	50.82 1.34 0.27	55.14 1.67 0.36	57.84 1.76 0.46	52.01 1.23 0.38	50.75 1.05 0.09	48.69 0.91 0.14	42.33 1.23 0.00	38.54 1.05 0.00	35.79 0.81 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	34.32 0.44 0.00	31.24 0.46 0.00	28.35 0.36 0.00	28.34 0.36 0.00	28.42 0.36 0.00	29.15 0.49 0.00	29.79 0.44 0.00	34.22 0.80 0.00	36.29 0.95 0.00	38.23 1.15 0.00	42.01 1.46 0.00	45.84 1.59 0.00	47.33 1.95 0.00	49.32 1.76 0.00	49.84 1.65 0.24	51.48 1.74 0.00	55.93 2.10 0.00	58.56 2.26 0.26	52.69 1.74 0.21	51.44 1.64 0.00	49.36 1.44 0.00	42.66 1.56 0.00	38.76 1.28 0.00	36.04 1.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	33.82 -0.07 0.00	30.78 0.00 0.00	27.96 -0.03 0.00	27.98 0.00 0.00	28.03 -0.03 0.00	28.75 0.09 0.00	29.26 -0.09 0.00	33.65 0.24 0.00	35.72 0.39 0.00	37.71 0.63 0.00	41.40 0.85 0.00	45.26 1.02 0.00	46.74 1.36 0.00	48.70 1.14 0.00	49.07 1.02 0.38	50.83 1.09 0.00	55.23 1.40 0.00	57.66 1.53 0.41	51.85 1.02 0.34	50.64 0.85 0.00	48.64 0.72 0.00	42.12 1.03 0.00	38.31 0.82 0.00	35.58 0.59 0.00
STEEL___WIND 323596	33.93 0.00 -0.05	31.14 0.28 -0.08	28.52 0.34 -0.20	28.44 0.39 -0.07	28.54 0.34 -0.15	29.34 0.46 -0.22	31.59 0.15 -2.10	38.14 0.63 -4.09	45.97 0.81 -9.82	52.34 1.15 -14.11	69.74 1.50 -27.68	78.37 1.81 -32.31	85.32 2.27 -37.66	86.03 1.62 -36.85	85.14 1.55 -35.16	74.73 1.44 -23.54	87.60 1.83 -31.93	78.35 1.92 -19.87	68.49 1.08 -16.25	58.50 0.65 -8.05	60.64 0.72 -12.00	42.85 1.56 -0.19	38.95 1.46 0.00	36.21 1.22 0.00

STEUBEN_REC_LFGE 323667	35.00 1.05 -0.06	32.02 1.14 -0.10	29.31 1.06 -0.26	29.16 1.09 -0.10	29.32 1.07 -0.20	30.21 1.26 -0.29	31.57 1.26 -0.96	36.31 1.77 -1.12	40.01 1.98 -2.70	43.30 2.34 -3.88	50.95 2.80 -7.61	56.09 2.96 -8.88	59.14 3.41 -10.35	60.64 2.95 -10.13	61.46 2.86 -10.17	59.11 2.83 -6.53	66.09 3.39 -8.86	66.13 3.62 -5.96	58.75 2.71 -4.87	54.47 2.44 -2.24	53.55 2.30 -3.33	44.03 2.88 -0.06	39.92 2.44 0.00	37.09 2.10 0.00
STONY__BROOK 24151	55.83 3.36 -18.59	50.94 3.20 -16.96	50.41 3.00 -19.42	45.65 2.77 -14.90	45.49 2.72 -14.71	46.24 2.81 -14.77	46.22 2.99 -13.88	47.27 3.41 -10.44	48.75 3.57 -9.85	57.98 3.67 -17.22	62.53 4.18 -17.81	76.20 4.38 -27.57	103.86 4.54 -53.94	97.68 5.14 -44.98	104.09 5.38 -50.28	106.93 5.52 -51.67	108.02 5.92 -48.26	107.15 6.11 -44.49	105.12 5.58 -48.38	95.83 5.48 -40.56	94.62 5.27 -41.43	88.59 4.11 -43.38	59.98 3.56 -18.93	53.26 3.43 -14.84
STURGEON_POOL_HYD 23609	37.13 2.91 -0.34	33.94 2.62 -0.54	31.79 2.41 -1.40	30.85 2.35 -0.52	31.44 2.33 -1.06	32.56 2.32 -1.58	34.29 2.38 -2.57	36.09 2.67 0.00	38.09 2.76 0.00	39.90 2.82 0.00	43.72 3.16 0.00	47.74 3.49 0.00	48.83 3.45 0.00	51.32 3.76 0.00	52.35 3.92 0.00	53.72 3.98 0.00	58.09 4.25 0.00	60.96 4.41 0.00	55.20 4.04 0.00	53.73 3.93 0.00	51.76 3.84 0.00	44.14 3.04 0.00	40.37 2.89 0.00	37.75 2.76 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	37.02 2.85 -0.29	33.83 2.59 -0.46	31.55 2.38 -1.19	30.71 2.29 -0.44	31.26 2.30 -0.90	32.32 2.32 -1.34	33.96 2.43 -2.18	36.12 2.71 0.00	38.12 2.79 0.00	40.01 2.93 0.00	43.83 3.28 0.00	47.83 3.58 0.00	48.97 3.58 0.00	51.46 3.90 0.00	52.50 4.07 0.00	53.82 4.08 0.00	58.30 4.47 0.00	61.13 4.58 0.00	55.36 4.20 0.00	53.83 4.03 0.00	51.90 3.98 0.00	44.27 3.16 0.00	40.45 2.96 0.00	37.82 2.83 0.00
SYNERGY__BIOGAS 323694	34.12 0.24 0.00	31.21 0.43 0.00	28.41 0.42 0.00	28.45 0.48 0.00	28.48 0.42 0.00	29.26 0.60 0.00	29.71 0.26 -0.10	33.88 0.90 0.44	35.37 1.10 1.06	37.01 1.44 1.52	39.36 1.78 2.97	42.91 2.12 3.46	44.03 2.68 4.03	45.76 2.14 3.95	44.68 1.99 5.74	48.69 2.19 3.24	52.14 2.69 4.39	55.61 2.77 3.71	50.02 1.89 3.04	50.23 1.55 1.11	47.70 1.44 1.65	43.07 2.01 0.04	39.33 1.84 0.00	36.42 1.44 0.00
SYRACUSE__ENERGY_ST1 323597	34.02 0.14 0.00	30.91 0.12 0.00	28.04 0.06 0.00	28.03 0.06 0.00	28.14 0.08 0.00	28.80 0.14 0.00	29.49 0.15 0.00	33.68 0.27 0.00	35.69 0.35 0.00	37.49 0.41 0.00	41.08 0.53 0.00	44.82 0.57 0.00	46.11 0.72 0.00	48.18 0.62 0.00	48.92 0.48 0.00	50.29 0.55 0.00	54.54 0.70 0.00	57.28 0.73 0.00	51.73 0.56 0.00	50.86 0.55 -0.51	48.40 0.48 0.00	41.60 0.49 0.00	37.86 0.37 0.00	35.27 0.28 0.00
SYRACUSE__ENERGY_ST2 323598	34.02 0.14 0.00	30.91 0.12 0.00	28.04 0.06 0.00	28.03 0.06 0.00	28.14 0.08 0.00	28.80 0.14 0.00	29.49 0.15 0.00	33.68 0.27 0.00	35.69 0.35 0.00	37.49 0.41 0.00	41.08 0.53 0.00	44.82 0.57 0.00	46.11 0.72 0.00	48.18 0.62 0.00	48.92 0.48 0.00	50.29 0.55 0.00	54.54 0.70 0.00	57.28 0.73 0.00	51.73 0.56 0.00	50.86 0.55 -0.51	48.40 0.48 0.00	41.60 0.49 0.00	37.86 0.37 0.00	35.27 0.28 0.00
SYRACUSE__POWER 24017	34.02 0.14 0.00	30.91 0.12 0.00	28.07 0.08 0.00	28.06 0.08 0.00	28.14 0.08 0.00	28.80 0.14 0.00	29.52 0.18 0.00	33.72 0.30 0.00	35.69 0.35 0.00	37.49 0.41 0.00	41.08 0.53 0.00	44.82 0.57 0.00	46.11 0.72 0.00	48.23 0.67 0.00	48.97 0.53 0.00	50.34 0.60 0.00	54.54 0.70 0.00	57.28 0.73 0.00	51.73 0.56 0.00	50.94 0.60 -0.54	48.40 0.48 0.00	41.60 0.49 0.00	37.86 0.37 0.00	35.27 0.28 0.00
TRIGEN__CC 323695	56.17 3.69 -18.59	51.13 3.39 -16.96	50.46 3.05 -19.42	45.79 2.91 -14.90	45.63 2.86 -14.71	46.36 2.92 -14.77	46.33 3.11 -13.88	47.43 3.58 -10.44	48.92 3.74 -9.85	58.20 3.89 -17.22	62.82 4.46 -17.81	76.56 4.74 -27.57	104.05 4.72 -53.94	97.68 5.14 -44.98	104.04 5.33 -50.28	106.78 5.37 -51.67	107.86 5.76 -48.26	106.92 5.88 -44.49	104.92 5.37 -48.38	95.63 5.28 -40.56	94.53 5.18 -41.43	88.71 4.23 -43.38	60.39 3.97 -18.93	53.58 3.75 -14.84
UNION__PROCESSING_DRP 323587	33.92 0.03 0.00	30.91 0.12 0.00	28.07 0.08 0.00	28.09 0.11 0.00	28.14 0.08 0.00	28.86 0.20 0.00	29.34 0.00 0.00	33.75 0.33 0.00	35.83 0.49 0.00	37.78 0.70 0.00	41.52 0.97 0.00	45.35 1.11 0.00	46.88 1.50 0.00	48.80 1.23 0.00	49.19 1.11 0.36	50.93 1.19 0.00	55.34 1.51 0.00	57.80 1.64 0.39	51.92 1.08 0.32	50.74 0.94 0.00	48.73 0.81 0.00	42.21 1.11 0.00	38.46 0.97 0.00	35.72 0.74 0.00
UPPER HUDSON__HYD 24058	38.50 3.63 -0.99	35.63 3.26 -1.59	35.05 2.86 -4.21	32.63 2.94 -1.72	34.11 2.95 -3.11	36.40 3.10 -4.64	40.05 3.17 -7.54	37.16 3.71 -0.03	39.27 3.85 -0.08	41.20 4.12 0.00	43.49 2.92 -0.02	47.15 2.83 -0.07	48.39 2.91 -0.10	50.75 3.05 -0.14	51.90 3.30 -0.18	53.31 3.38 -0.19	57.80 3.71 -0.25	60.85 4.18 -0.12	55.10 3.94 0.00	53.68 3.89 0.00	52.01 4.03 -0.06	44.39 3.29 0.00	41.65 4.16 0.00	38.77 3.78 0.00
UPPER RAQUET__HYD 24056	32.51 -1.32 0.05	29.44 -1.26 0.08	23.82 -1.17 2.99	21.92 -1.17 4.88	26.73 -1.18 0.15	27.28 -1.15 0.23	27.95 -1.03 0.36	31.32 -1.24 0.87	31.89 -1.38 2.06	35.41 -1.67 0.00	38.25 -1.86 0.43	40.35 -2.17 1.73	40.55 -2.22 2.61	41.64 -2.38 3.55	41.18 -2.76 4.49	42.10 -2.89 4.76	44.32 -3.07 6.45	50.40 -3.22 2.93	48.40 -2.76 0.00	39.88 -2.59 7.32	43.72 -2.64 1.57	39.05 -2.05 0.00	35.84 -1.65 0.00	33.62 -1.37 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	36.13 2.03 -0.22	32.95 1.82 -0.35	30.57 1.68 -0.90	29.99 1.68 -0.34	30.42 1.68 -0.68	31.37 1.69 -1.02	32.82 1.79 -1.68	35.54 2.07 -0.05	37.65 2.19 -0.12	39.56 2.30 -0.17	43.45 2.56 -0.34	47.44 2.79 -0.40	48.71 2.86 -0.47	50.97 2.95 -0.46	51.84 2.91 -0.50	53.01 2.98 -0.29	57.45 3.23 -0.39	60.27 3.39 -0.33	54.55 3.12 -0.27	53.03 3.14 -0.10	51.09 3.02 -0.15	43.65 2.55 0.00	39.81 2.33 0.00	37.12 2.13 0.00
VISCHER__FERRY HYD 24020	37.42 2.61 -0.93	34.69 2.40 -1.50	34.14 2.18 -3.97	31.80 2.21 -1.61	33.18 2.19 -2.93	35.27 2.24 -4.38	38.72 2.26 -7.11	35.96 2.51 -0.03	37.99 2.58 -0.07	39.79 2.71 0.00	43.12 2.56 -0.02	47.05 2.74 -0.06	48.16 2.68 -0.09	50.59 2.90 -0.13	51.79 3.20 -0.16	53.19 3.28 -0.17	57.57 3.50 -0.23	60.50 3.85 -0.11	54.64 3.48 0.00	53.08 3.29 0.00	51.24 3.26 -0.06	43.81 2.71 0.00	40.19 2.70 0.00	37.51 2.52 0.00
V_CMM_10_SYNC_DSASP 323787	32.35 -1.49 0.05	29.32 -1.38 0.07	23.03 -1.26 3.70	20.60 -1.26 6.11	26.68 -1.23 0.14	27.18 -1.26 0.22	27.73 -1.26 0.35	30.83 -1.50 1.09	31.19 -1.55 2.59	35.41 -1.67 0.00	38.18 -1.82 0.54	40.08 -1.99 2.17	40.02 -2.09 3.28	40.96 -2.14 4.46	40.66 -2.13 5.64	41.52 -2.24 5.98	43.30 -2.42 8.12	50.32 -2.54 3.69	48.91 -2.25 0.00	45.30 -2.19 2.31	43.84 -2.11 1.97	39.25 -1.85 0.00	35.80 -1.69 0.00	33.45 -1.54 0.00

V_CMP_10_SYNC_DSASP 323788	33.09 -0.75 0.05	30.00 -0.71 0.07	23.67 -0.62 3.70	21.24 -0.62 6.12	27.32 -0.59 0.14	27.87 -0.57 0.22	28.47 -0.53 0.35	31.66 -0.67 1.09	32.14 -0.60 2.59	36.49 -0.59 0.00	39.32 -0.69 0.54	41.36 -0.71 2.17	41.38 -0.73 3.28	42.39 -0.71 4.46	42.15 -0.63 5.65	43.11 -0.65 5.99	44.96 -0.75 8.12	52.12 -0.74 3.69	50.60 -0.56 0.00	46.80 -0.70 2.30	45.32 -0.62 1.97	40.52 -0.58 0.00	36.81 -0.67 0.00	34.39 -0.59 0.00
V_F_30_SYNC_DSASP 323786	37.12 2.41 -0.83	34.34 2.22 -1.34	33.45 2.02 -3.45	31.27 2.02 -1.28	32.69 2.02 -2.61	34.59 2.04 -3.90	37.76 2.08 -6.33	35.42 2.00 0.00	37.38 2.05 0.00	39.19 2.11 0.00	42.62 2.07 0.00	46.41 2.17 0.00	47.52 2.13 0.00	49.99 2.42 0.00	51.09 2.66 0.00	52.42 2.68 0.00	56.69 2.85 0.00	59.66 3.11 0.00	53.98 2.81 0.00	52.48 2.69 0.00	50.60 2.68 0.00	43.28 2.18 0.00	39.59 2.10 0.00	36.98 1.99 0.00
V_XM_10_SYNC_DSASP 323789	33.09 -0.75 0.05	30.00 -0.71 0.07	23.67 -0.62 3.70	21.24 -0.62 6.12	27.32 -0.59 0.14	27.87 -0.57 0.22	28.47 -0.53 0.35	31.66 -0.67 1.09	32.14 -0.60 2.59	36.49 -0.59 0.00	39.32 -0.69 0.54	41.36 -0.71 2.17	41.38 -0.73 3.28	42.39 -0.71 4.46	42.15 -0.63 5.65	43.11 -0.65 5.99	44.96 -0.75 8.12	52.12 -0.74 3.69	50.60 -0.56 0.00	46.80 -0.70 2.30	45.32 -0.62 1.97	40.52 -0.58 0.00	36.81 -0.67 0.00	34.39 -0.59 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	37.43 3.25 -0.30	34.21 2.96 -0.48	31.96 2.74 -1.23	31.06 2.63 -0.46	31.60 2.61 -0.93	32.72 2.67 -1.39	34.39 2.79 -2.26	36.53 3.11 0.00	38.55 3.21 0.00	40.46 3.37 0.00	44.36 3.81 0.00	48.40 4.16 0.00	49.56 4.17 0.00	52.08 4.52 0.00	53.13 4.70 0.00	54.47 4.73 0.00	59.01 5.17 0.00	61.87 5.31 0.00	55.97 4.81 0.00	54.48 4.68 0.00	52.48 4.55 0.00	44.76 3.66 0.00	40.90 3.41 0.00	38.24 3.25 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	37.82 3.63 -0.31	34.60 3.33 -0.49	32.29 3.02 -1.28	31.33 2.88 -0.48	31.91 2.89 -0.97	33.03 2.92 -1.44	34.74 3.05 -2.35	36.89 3.48 0.00	39.01 3.67 0.00	40.87 3.78 0.00	44.85 4.30 0.00	48.89 4.64 0.00	50.01 4.63 0.00	52.55 4.99 0.00	53.62 5.18 0.00	54.96 5.22 0.00	59.49 5.65 0.00	62.26 5.71 0.00	56.38 5.22 0.00	54.82 5.03 0.00	52.86 4.94 0.00	45.09 3.99 0.00	41.27 3.78 0.00	38.66 3.67 0.00
WADING RIVER_IC_1 23522	55.56 3.08 -18.59	50.63 2.89 -16.96	50.12 2.71 -19.42	45.34 2.46 -14.90	45.18 2.41 -14.71	45.92 2.49 -14.77	45.89 2.67 -13.88	46.76 2.91 -10.44	48.25 3.07 -9.85	57.45 3.15 -17.22	62.09 3.73 -17.81	75.80 3.98 -27.57	103.41 4.09 -53.94	97.25 4.71 -44.98	103.66 4.94 -50.28	106.78 5.37 -51.67	107.86 5.76 -48.26	106.97 5.94 -44.49	104.97 5.42 -48.38	95.68 5.33 -40.56	94.48 5.13 -41.43	88.46 3.99 -43.38	59.87 3.45 -18.93	52.98 3.15 -14.84
WADING RIVER_IC_2 23547	55.56 3.08 -18.59	50.63 2.89 -16.96	50.12 2.71 -19.42	45.34 2.46 -14.90	45.18 2.41 -14.71	45.92 2.49 -14.77	45.89 2.67 -13.88	46.76 2.91 -10.44	48.25 3.07 -9.85	57.45 3.15 -17.22	62.09 3.73 -17.81	75.80 3.98 -27.57	103.41 4.09 -53.94	97.25 4.71 -44.98	103.66 4.94 -50.28	106.78 5.37 -51.67	107.86 5.76 -48.26	106.97 5.94 -44.49	104.97 5.42 -48.38	95.68 5.33 -40.56	94.48 5.13 -41.43	88.46 3.99 -43.38	59.87 3.45 -18.93	52.98 3.15 -14.84
WADING RIVER_IC_3 23601	55.56 3.08 -18.59	50.63 2.89 -16.96	50.12 2.71 -19.42	45.34 2.46 -14.90	45.18 2.41 -14.71	45.92 2.49 -14.77	45.89 2.67 -13.88	46.76 2.91 -10.44	48.25 3.07 -9.85	57.45 3.15 -17.22	62.09 3.73 -17.81	75.80 3.98 -27.57	103.41 4.09 -53.94	97.25 4.71 -44.98	103.66 4.94 -50.28	106.78 5.37 -51.67	107.86 5.76 -48.26	106.97 5.94 -44.49	104.97 5.42 -48.38	95.68 5.33 -40.56	94.48 5.13 -41.43	88.46 3.99 -43.38	59.87 3.45 -18.93	52.98 3.15 -14.84
WALDEN___HYDRO 24148	37.24 3.05 -0.31	34.02 2.74 -0.50	31.78 2.52 -1.28	30.88 2.43 -0.48	31.44 2.41 -0.97	32.57 2.47 -1.45	34.25 2.55 -2.35	36.29 2.87 0.00	38.26 2.93 0.00	40.12 3.04 0.00	44.00 3.44 0.00	48.05 3.81 0.00	49.20 3.81 0.00	51.70 4.14 0.00	52.74 4.31 0.00	54.17 4.43 0.00	58.68 4.85 0.00	61.53 4.98 0.00	55.67 4.50 0.00	54.23 4.43 0.00	52.24 4.31 0.00	44.51 3.41 0.00	40.67 3.18 0.00	38.03 3.04 0.00
WARRENSBURG___ 23737	38.50 3.63 -0.99	35.63 3.26 -1.59	35.05 2.86 -4.21	32.63 2.94 -1.72	34.11 2.95 -3.11	36.40 3.10 -4.64	40.05 3.17 -7.54	37.16 3.71 -0.03	39.27 3.85 -0.08	41.20 4.12 0.00	43.49 2.92 -0.02	47.15 2.83 -0.07	48.39 2.91 -0.10	50.75 3.05 -0.14	51.90 3.30 -0.18	53.31 3.38 -0.19	57.80 3.71 -0.25	60.85 4.18 -0.12	55.10 3.94 0.00	53.68 3.89 0.00	52.01 4.03 -0.06	44.39 3.29 0.00	41.65 4.16 0.00	38.77 3.78 0.00
WATERSIDE___6 8 9 23538	37.96 3.76 -0.31	34.73 3.45 -0.50	32.40 3.13 -1.28	31.45 2.99 -0.48	32.03 3.00 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.92 3.51 0.00	39.01 3.67 0.00	40.90 3.82 0.00	45.01 4.46 0.00	48.93 4.69 0.00	50.05 4.76 0.10	52.01 5.19 0.73	53.71 5.38 0.10	54.53 5.37 0.59	54.78 5.76 4.82	58.04 5.83 4.33	56.34 5.17 -0.01	54.97 5.18 0.01	52.08 5.08 0.92	44.12 4.07 1.05	39.47 3.90 1.92	38.73 3.75 0.00
WDELAWARE___HYD 323627	37.49 3.32 -0.29	34.17 2.93 -0.46	31.89 2.71 -1.19	31.05 2.63 -0.44	31.57 2.61 -0.90	32.67 2.67 -1.34	34.29 2.76 -2.19	36.59 3.18 0.00	38.62 3.29 0.00	40.49 3.41 0.00	44.40 3.85 0.00	48.54 4.29 0.00	49.65 4.26 0.00	52.17 4.61 0.00	53.18 4.75 0.00	54.67 4.93 0.00	59.17 5.33 0.00	62.15 5.60 0.00	56.28 5.12 0.00	54.78 4.98 0.00	52.86 4.94 0.00	45.05 3.95 0.00	41.12 3.64 0.00	38.38 3.39 0.00
WEST BABYLON___IC 23714	56.37 3.89 -18.59	51.34 3.60 -16.96	50.68 3.27 -19.42	45.98 3.10 -14.90	45.80 3.03 -14.71	46.56 3.12 -14.77	46.54 3.31 -13.88	47.66 3.81 -10.44	49.21 4.03 -9.85	58.49 4.19 -17.22	63.22 4.86 -17.81	76.91 5.09 -27.57	104.50 5.17 -53.94	98.34 5.80 -44.98	104.72 6.00 -50.28	107.48 6.07 -51.67	108.67 6.57 -48.26	107.82 6.78 -44.49	105.74 6.19 -48.38	96.48 6.12 -40.56	95.29 5.94 -41.43	89.24 4.77 -43.38	60.66 4.23 -18.93	53.85 4.02 -14.84
WEST CANADA___HYD 24049	34.09 0.34 0.14	30.87 0.31 0.22	27.87 0.28 0.40	28.33 0.28 -0.07	27.91 0.28 0.43	28.31 0.29 0.64	28.52 0.23 1.05	33.77 0.30 -0.05	35.78 0.32 -0.12	37.41 0.33 0.00	40.94 0.36 -0.03	44.75 0.40 -0.10	45.95 0.41 -0.16	48.15 0.38 -0.21	49.08 0.39 -0.26	50.41 0.40 -0.28	54.64 0.43 -0.38	57.17 0.45 -0.17	51.57 0.41 0.00	50.64 0.40 -0.45	48.44 0.43 -0.09	41.51 0.41 0.00	37.86 0.37 0.00	35.34 0.35 0.00
WESTERN_NY_WIND 24143	34.09 0.20 0.00	31.18 0.40 0.00	28.38 0.39 0.00	28.42 0.45 0.00	28.45 0.39 0.00	29.23 0.57 0.00	29.68 0.23 -0.10	33.84 0.87 0.45	35.33 1.06 1.06	36.97 1.41 1.52	39.36 1.78 2.98	42.86 2.08 3.47	43.97 2.63 4.05	45.69 2.09 3.96	44.56 1.94 5.81	48.61 2.14 3.27	52.05 2.64 4.43	55.50 2.71 3.76	49.92 1.84 3.08	50.17 1.49 1.12	47.64 1.39 1.67	43.03 1.97 0.04	39.29 1.80 0.00	36.42 1.44 0.00

WESTOVER___LESR 323668	34.79 0.81 -0.10	31.74 0.80 -0.16	29.13 0.73 -0.41	28.86 0.73 -0.15	29.10 0.73 -0.31	29.93 0.80 -0.47	30.98 0.82 -0.81	34.59 1.07 -0.10	36.71 1.13 -0.25	38.70 1.26 -0.36	42.68 1.42 -0.71	46.62 1.55 -0.83	48.07 1.72 -0.96	50.12 1.62 -0.94	51.03 1.55 -1.05	51.92 1.59 -0.59	56.47 1.83 -0.80	59.15 1.92 -0.68	53.30 1.59 -0.55	51.49 1.49 -0.20	49.66 1.44 -0.30	42.58 1.48 -0.01	38.76 1.28 0.00	36.14 1.15 0.00
WETHRSFD_WT_PWR 323626	33.97 0.03 -0.05	31.15 0.28 -0.09	28.55 0.34 -0.22	28.42 0.36 -0.08	28.56 0.34 -0.17	29.37 0.46 -0.25	30.82 0.21 -1.27	36.07 0.63 -2.02	40.96 0.78 -4.85	45.13 1.08 -6.97	55.56 1.34 -13.67	61.71 1.51 -15.96	65.89 1.91 -18.60	67.15 1.38 -18.20	68.44 1.26 -18.75	62.61 1.19 -11.67	71.23 1.56 -15.83	69.46 1.64 -11.27	61.30 0.92 -9.22	54.39 0.60 -3.99	54.49 0.62 -5.95	42.60 1.40 -0.11	38.76 1.28 0.00	36.07 1.09 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	37.29 3.12 -0.30	34.09 2.83 -0.48	31.85 2.63 -1.23	30.95 2.52 -0.46	31.48 2.50 -0.93	32.60 2.55 -1.39	34.25 2.64 -2.26	36.39 2.97 0.00	38.37 3.04 0.00	40.27 3.19 0.00	44.16 3.61 0.00	48.14 3.89 0.00	49.29 3.90 0.00	51.79 4.23 0.00	52.84 4.41 0.00	54.17 4.43 0.00	58.68 4.85 0.00	61.53 4.98 0.00	55.67 4.50 0.00	54.18 4.38 0.00	52.18 4.26 0.00	44.55 3.45 0.00	40.71 3.22 0.00	38.07 3.08 0.00
YORK___WARBASSE 23770	38.09 3.89 -0.32	34.79 3.51 -0.50	32.46 3.19 -1.28	31.51 3.05 -0.48	32.06 3.03 -0.97	33.11 3.01 -1.44	34.80 3.11 -2.35	36.96 3.54 0.00	39.04 3.71 0.00	40.97 3.89 0.00	45.21 4.66 0.00	49.20 4.95 0.00	51.09 5.04 -0.67	61.11 5.51 -8.03	55.58 5.76 -1.39	59.58 5.72 -4.12	93.77 6.19 -33.74	93.12 6.22 -30.35	107.69 5.58 -50.95	63.10 5.58 -7.73	59.79 5.41 -6.45	52.80 4.31 -7.38	55.10 4.16 -13.46	38.95 3.95 -0.01