

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/10/2021

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	34.50	33.16	31.31	32.20	32.42	31.36	33.42	33.42	34.46	33.99	35.01	42.31	51.26	49.93	52.16	51.66	52.39	50.07	51.17	57.35	51.90	45.05	38.91	36.69
24138	2.93	2.89	2.69	2.69	2.70	2.85	3.04	3.09	3.03	3.08	3.35	4.14	4.29	4.15	4.74	4.93	4.17	3.96	4.39	2.79	2.93	2.96	3.45	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.31	-6.89	-3.30	-1.23	-9.79	-8.98	-3.10	-23.11	-16.45	-11.42	-0.81	0.00
74TH STREET_GT_1	34.61	33.24	31.41	32.29	32.51	31.44	33.48	33.48	34.52	34.05	35.08	42.37	55.82	54.20	53.83	52.38	58.49	55.70	51.89	57.37	51.96	45.11	39.02	36.80
24260	3.04	2.97	2.79	2.78	2.79	2.93	3.10	3.14	3.09	3.15	3.42	4.19	4.34	4.18	4.81	5.01	4.22	4.04	4.49	2.89	3.05	3.06	3.56	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.82	-11.13	-4.91	-1.88	-15.83	-14.53	-3.72	-23.02	-16.39	-11.38	-0.80	0.00
74TH STREET_GT_2	34.61	33.24	31.41	32.29	32.51	31.44	33.48	33.48	34.52	34.05	35.08	42.37	55.82	54.20	53.83	52.38	58.49	55.70	51.89	57.37	51.96	45.11	39.02	36.80
24261	3.04	2.97	2.79	2.78	2.79	2.93	3.10	3.14	3.09	3.15	3.42	4.19	4.34	4.18	4.81	5.01	4.22	4.04	4.49	2.89	3.05	3.06	3.56	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.82	-11.13	-4.91	-1.88	-15.83	-14.53	-3.72	-23.02	-16.39	-11.38	-0.80	0.00
ADK HUDSON___FALLS	35.04	33.54	31.64	32.63	32.94	31.60	33.68	33.59	34.40	33.50	34.17	41.23	43.00	42.24	47.50	49.29	41.87	40.65	47.84	34.48	35.68	33.69	37.94	36.43
24011	3.47	3.27	3.02	3.12	3.22	3.09	3.30	3.25	2.97	2.59	2.51	3.06	3.35	3.36	3.98	3.95	3.43	3.53	4.17	3.02	3.16	3.02	3.28	3.14
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.60	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.36	33.82	31.88	32.87	33.19	31.86	33.97	33.90	34.71	33.79	34.47	41.60	43.41	42.67	48.00	49.74	42.25	41.04	48.31	34.81	36.07	34.04	38.33	36.78
23798	3.79	3.55	3.26	3.36	3.47	3.34	3.59	3.56	3.29	2.88	2.81	3.43	3.75	3.79	4.47	4.40	3.82	3.92	4.64	3.35	3.55	3.37	3.67	3.48
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.60	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.04	33.54	31.64	32.63	32.94	31.60	33.68	33.59	34.40	33.50	34.17	41.23	43.00	42.24	47.50	49.29	41.87	40.65	47.84	34.48	35.68	33.69	37.94	36.43
24028	3.47	3.27	3.02	3.12	3.22	3.09	3.30	3.25	2.97	2.59	2.51	3.06	3.35	3.36	3.98	3.95	3.43	3.53	4.17	3.02	3.16	3.02	3.28	3.14
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.60	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	34.07	32.76	31.09	32.11	32.34	31.07	33.03	32.83	33.63	32.94	33.65	40.45	41.90	41.07	45.52	47.68	40.51	39.44	46.35	33.45	34.57	32.74	37.15	35.85
23527	2.50	2.49	2.47	2.60	2.63	2.55	2.65	2.49	2.20	2.03	2.00	2.28	2.25	2.20	2.49	2.46	2.07	2.31	2.67	1.99	2.05	2.07	2.49	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	1.10	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.33	32.07	30.41	31.38	31.59	30.30	32.18	31.67	32.55	31.92	32.73	39.32	40.79	39.98	44.93	46.66	39.54	38.33	45.02	32.51	33.57	31.74	35.85	34.68
24190	1.76	1.80	1.78	1.87	1.88	1.78	1.81	1.33	1.13	1.01	1.07	1.15	1.13	1.09	1.28	1.28	1.10	1.21	1.34	1.06	1.05	1.07	1.20	1.38
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.47	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	33.33	32.07	30.41	31.38	31.59	30.30	32.18	31.67	32.55	31.92	32.73	39.32	40.79	39.98	44.93	46.66	39.54	38.33	45.02	32.51	33.57	31.74	35.85	34.68
23571	1.76	1.80	1.78	1.87	1.88	1.78	1.81	1.33	1.13	1.01	1.07	1.15	1.13	1.09	1.28	1.28	1.10	1.21	1.34	1.06	1.05	1.07	1.20	1.38
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.47	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	33.33	32.07	30.41	31.38	31.59	30.30	32.18	31.67	32.55	31.92	32.73	39.32	40.79	39.98	44.93	46.66	39.54	38.33	45.02	32.51	33.57	31.74	35.85	34.68
23572	1.76	1.80	1.78	1.87	1.88	1.78	1.81	1.33	1.13	1.01	1.07	1.15	1.13	1.09	1.28	1.28	1.10	1.21	1.34	1.06	1.05	1.07	1.20	1.38
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.47	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	33.33	32.07	30.41	31.38	31.59	30.30	32.18	31.67	32.55	31.92	32.73	39.32	40.79	39.98	44.93	46.66	39.54	38.33	45.02	32.51	33.57	31.74	35.85	34.68
23573	1.76	1.80	1.78	1.87	1.88	1.78	1.81	1.33	1.13	1.01	1.07	1.15	1.13	1.09	1.28	1.28	1.10	1.21	1.34	1.06	1.05	1.07	1.20	1.38
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.47	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	33.33	32.07	30.41	31.38	31.59	30.30	32.18	31.67	32.55	31.92	32.73	39.32	40.79	39.98	44.93	46.66	39.54	38.33	45.02	32.51	33.57	31.74	35.85	34.68
23574	1.76	1.80	1.78	1.87	1.88	1.78	1.81	1.33	1.13	1.01	1.07	1.15	1.13	1.09	1.28	1.28	1.10	1.21	1.34	1.06	1.05	1.07	1.20	1.38
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.47	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	33.73 2.16 0.00	32.44 2.17 0.00	30.74 2.11 -0.01	31.73 2.22 0.00	31.95 2.23 0.00	30.64 2.13 0.00	32.59 2.21 0.00	32.15 1.82 0.00	33.05 1.63 0.00	32.42 1.51 0.00	33.23 1.57 0.00	39.98 1.81 0.00	41.48 1.83 0.00	40.70 1.82 0.01	45.70 2.10 0.53	47.50 2.13 0.13	40.29 1.85 0.00	39.05 1.92 0.00	45.87 2.19 0.00	33.10 1.64 0.00	34.16 1.65 0.00	32.28 1.61 0.00	36.45 1.80 0.00	35.21 1.91 0.00
ALCOA_RYNLDS___DRP 24188	30.14 -1.43 0.00	28.84 -1.43 0.00	27.28 -1.34 0.00	28.22 -1.29 0.00	28.46 -1.25 0.00	27.20 -1.31 0.00	28.96 -1.41 0.00	28.91 -1.43 0.00	30.15 -1.28 0.00	29.76 -1.14 0.00	30.34 -1.32 0.00	36.49 -1.68 0.00	30.72 -1.84 7.10	37.21 -1.68 0.00	39.68 -1.93 2.52	43.57 -1.92 0.00	36.80 -1.63 0.00	35.61 -1.52 0.00	42.00 -1.68 0.00	30.21 -1.25 0.00	31.23 -1.29 0.00	16.71 -1.38 12.57	25.49 -1.62 7.55	26.67 -1.60 5.03
ALCOA___DSASP 323711	30.14 -1.43 0.00	28.84 -1.43 0.00	27.28 -1.34 0.00	28.22 -1.29 0.00	28.46 -1.25 0.00	27.20 -1.31 0.00	28.96 -1.41 0.00	28.91 -1.43 0.00	30.15 -1.28 0.00	29.76 -1.14 0.00	30.34 -1.32 0.00	36.49 -1.68 0.00	30.72 -1.84 7.10	37.21 -1.68 0.00	39.68 -1.93 2.52	43.57 -1.92 0.00	36.80 -1.63 0.00	35.61 -1.52 0.00	42.00 -1.68 0.00	30.21 -1.25 0.00	31.23 -1.29 0.00	16.71 -1.38 12.57	25.49 -1.62 7.55	26.67 -1.60 5.03
ALLEGHENY___COGEN 23514	34.22 2.65 0.00	32.51 2.24 0.00	30.44 1.82 0.00	31.35 1.84 0.00	31.49 1.77 0.00	30.42 1.91 0.00	32.60 2.22 0.00	32.82 2.48 0.00	34.18 2.75 0.00	33.43 2.52 0.00	34.18 2.20 -0.32	47.10 2.46 -6.47	47.07 2.61 -4.80	41.56 2.67 0.00	47.15 3.03 0.00	48.46 2.96 0.00	41.03 2.60 0.00	39.22 2.10 0.00	46.28 2.60 0.00	33.63 2.17 0.00	34.77 2.25 0.00	33.48 2.81 0.00	38.23 3.58 0.00	36.27 2.98 0.00
ALTONA_WT_PWR 323606	30.75 -0.82 0.00	29.35 -0.92 0.00	27.84 -0.78 0.00	28.76 -0.75 0.00	29.00 -0.72 0.00	27.74 -0.77 0.00	29.58 -0.80 0.00	29.63 -0.71 0.00	30.92 -0.50 0.00	30.60 -0.31 0.00	31.24 -0.42 0.00	37.57 -0.60 0.00	34.00 -0.58 5.07	38.35 -0.54 0.00	41.63 -0.69 1.80	44.79 -0.71 0.00	37.78 -0.65 0.00	36.65 -0.48 0.00	43.22 -0.45 0.00	31.03 -0.42 0.00	32.11 -0.41 0.00	20.90 -0.78 8.98	28.35 -0.91 5.39	28.74 -0.96 3.59
AMERICAN_REF_FUEL 24010	31.55 -0.02 0.00	30.07 -0.20 0.00	28.11 -0.51 0.00	29.01 -0.50 0.00	29.16 -0.56 0.00	27.99 -0.53 0.00	29.65 -0.73 0.00	29.60 -0.74 0.00	30.91 -0.51 0.00	30.29 -0.62 0.00	29.63 -0.73 1.30	12.22 -0.70 25.26	19.63 -0.77 19.25	38.10 -0.80 -0.01	43.07 -1.05 0.00	44.19 -1.31 0.00	37.34 -1.09 0.00	35.67 -1.45 0.00	42.22 -1.46 0.00	30.79 -0.66 0.00	31.94 -0.57 0.00	30.25 -0.43 0.00	34.70 0.05 0.00	33.16 -0.14 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	32.61 1.04 0.00	31.36 1.10 0.00	28.88 0.26 0.00	29.97 0.46 0.00	29.92 0.21 0.00	28.76 0.24 0.00	30.74 0.36 0.00	30.90 0.56 0.00	32.41 0.98 0.00	31.70 0.79 0.00	33.68 0.19 -1.83	75.79 0.72 -36.90	70.24 0.68 -29.90	39.62 0.72 0.00	44.91 0.79 0.00	45.96 0.46 0.00	38.76 0.33 0.00	37.06 -0.06 0.00	44.05 0.38 0.00	32.30 0.84 0.00	33.42 0.91 0.00	31.60 0.93 0.00	35.95 1.30 0.00	34.32 1.03 0.00
ARTHUR_KILL_GT_1 23520	34.32 2.75 0.00	32.99 2.72 0.00	31.14 2.52 0.00	32.03 2.52 0.00	32.25 2.54 0.00	31.21 2.69 0.00	33.20 2.82 0.00	33.16 2.82 0.00	34.14 2.72 0.00	33.65 2.75 0.00	34.63 2.97 0.00	41.86 3.69 0.00	53.64 3.71 -10.27	52.21 3.63 -9.69	52.71 4.23 -4.36	53.36 4.55 -3.30	56.36 3.80 -14.12	55.04 3.64 -14.28	52.32 4.18 -4.46	56.83 2.68 -22.69	51.77 2.86 -16.39	45.00 2.95 -11.38	38.90 3.44 -0.81	36.65 3.36 0.00
ARTHUR_KILL_2 23512	34.21 2.64 0.00	32.89 2.63 0.00	31.05 2.42 0.00	31.94 2.42 0.00	32.15 2.44 0.00	31.11 2.60 0.00	33.09 2.72 0.00	33.05 2.71 0.00	34.03 2.60 0.00	33.54 2.63 0.00	34.50 2.85 0.00	41.70 3.54 0.00	53.47 3.54 -10.27	52.03 3.45 -9.69	52.51 4.02 -4.36	53.14 4.34 -3.30	56.17 3.61 -14.12	54.86 3.46 -14.28	52.11 3.97 -4.46	56.68 2.53 -22.69	51.63 2.72 -16.39	44.87 2.81 -11.38	38.76 3.30 -0.81	36.53 3.23 0.00
ARTHUR_KILL_3 23513	34.18 2.61 0.00	32.86 2.59 0.00	31.04 2.41 0.00	31.91 2.40 0.00	32.12 2.41 0.00	31.08 2.56 0.00	33.06 2.69 0.00	33.04 2.70 0.00	34.03 2.60 0.00	33.57 2.66 0.00	34.57 2.91 0.00	41.77 3.60 0.00	53.68 3.76 -10.26	52.23 3.65 -9.68	52.64 4.15 -4.36	53.11 4.30 -3.31	56.43 3.60 -14.39	54.86 3.44 -14.29	51.49 3.76 -4.06	56.88 2.36 -23.06	51.49 2.55 -16.42	44.68 2.60 -11.40	38.51 3.05 -0.80	36.33 3.03 0.00
ARTHUR_KILL_COGEN 323718	34.32 2.75 0.00	32.99 2.72 0.00	31.14 2.52 0.00	32.03 2.52 0.00	32.25 2.54 0.00	31.21 2.69 0.00	33.20 2.82 0.00	33.16 2.82 0.00	34.14 2.72 0.00	33.65 2.75 0.00	34.63 2.97 0.00	41.86 3.69 0.00	53.64 3.71 -10.27	52.21 3.63 -9.69	52.71 4.23 -4.36	53.36 4.55 -3.30	56.36 3.80 -14.12	55.04 3.64 -14.28	52.32 4.18 -4.46	56.83 2.68 -22.69	51.77 2.86 -16.39	45.00 2.95 -11.38	38.90 3.44 -0.81	36.65 3.36 0.00
ASHOKAN____ 23654	33.64 2.07 0.00	32.31 2.04 0.00	30.57 1.95 -0.01	31.45 1.94 0.00	31.66 1.95 0.00	30.49 1.97 0.00	32.45 2.07 0.00	32.39 2.05 0.00	33.39 1.97 0.00	32.83 1.93 0.00	33.72 2.06 0.00	40.59 2.42 0.00	42.08 2.42 0.00	41.14 2.25 -0.01	47.46 3.01 -0.33	48.46 2.88 -0.08	40.98 2.55 0.00	39.69 2.57 0.00	46.64 2.96 0.00	33.50 2.04 0.00	34.64 2.12 0.00	32.72 2.05 0.00	36.89 2.24 0.00	35.53 2.23 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.53 2.96 0.00	33.20 2.93 0.00	31.34 2.72 0.00	32.22 2.71 0.00	32.43 2.72 0.00	31.38 2.87 0.00	33.37 2.99 0.00	33.29 2.95 0.00	34.30 2.88 0.00	33.82 2.91 0.00	34.88 3.22 0.00	42.06 3.88 0.00	54.20 3.67 -10.87	53.37 3.55 -10.92	53.31 4.29 -4.90	52.07 4.69 -1.88	57.06 3.67 -14.95	55.14 3.49 -14.53	51.45 4.05 -3.72	57.15 2.67 -23.02	51.77 2.87 -16.39	44.90 2.85 -11.38	38.85 3.39 -0.80	36.63 3.33 0.00
ASTORIA_EAST_ENERGY_CC2 323582	34.53 2.96 0.00	33.20 2.93 0.00	31.34 2.71 0.00	32.22 2.71 0.00	32.43 2.72 0.00	31.38 2.87 0.00	33.36 2.99 0.00	33.30 2.96 0.00	34.30 2.88 0.00	33.82 2.91 0.00	34.88 3.22 0.00	42.05 3.88 0.00	54.20 3.67 -10.87	53.37 3.55 -10.92	53.31 4.29 -4.90	52.07 4.69 -1.88	57.06 3.67 -14.95	55.14 3.49 -14.53	51.45 4.05 -3.72	57.15 2.67 -23.02	51.77 2.87 -16.39	44.90 2.85 -11.38	38.85 3.39 -0.80	36.63 3.33 0.00
ASTORIA_GT2_I 24094	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00

ASTORIA_GT2_2 24095	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT2_3 24096	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT2_4 24097	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT3_1 24098	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT3_2 24099	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT3_3 24100	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT3_4 24101	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT4_1 24102	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT4_2 24103	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT4_3 24104	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT4_4 24105	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA_GT_1 23523	34.61 3.05 0.00	33.27 3.01 0.00	31.41 2.78 0.00	32.30 2.79 0.00	32.50 2.79 0.00	31.45 2.93 0.00	33.45 3.08 0.00	33.38 3.04 0.00	34.40 2.97 0.00	33.92 3.01 0.00	34.98 3.32 0.00	42.19 4.02 0.00	54.34 3.81 -10.87	53.51 3.69 -10.92	53.47 4.45 -4.90	52.24 4.86 -1.88	57.20 3.82 -14.95	55.28 3.63 -14.53	51.60 4.20 -3.72	57.27 2.79 -23.02	51.88 2.98 -16.39	45.00 2.95 -11.38	38.94 3.49 -0.80	36.72 3.42 0.00
ASTORIA_GT_10 24110	34.38 2.81 0.00	33.07 2.80 0.00	31.23 2.61 0.00	32.12 2.60 0.00	32.32 2.61 0.00	31.28 2.76 0.00	33.29 2.91 0.00	33.26 2.92 0.00	34.28 2.85 0.00	33.80 2.89 0.00	34.81 3.15 0.00	42.03 3.86 0.00	55.35 3.87 -11.82	53.76 3.74 -11.13	53.33 4.31 -4.91	51.96 4.59 -1.88	58.04 3.77 -15.83	55.27 3.61 -14.53	51.48 4.08 -3.72	57.05 2.58 -23.02	51.68 2.77 -16.39	44.87 2.82 -11.38	38.78 3.32 -0.80	36.57 3.27 0.00
ASTORIA_GT_11 24225	34.38 2.81 0.00	33.07 2.80 0.00	31.23 2.61 0.00	32.12 2.60 0.00	32.32 2.61 0.00	31.28 2.76 0.00	33.29 2.91 0.00	33.26 2.92 0.00	34.28 2.85 0.00	33.80 2.89 0.00	34.81 3.15 0.00	42.03 3.86 0.00	55.35 3.87 -11.82	53.76 3.74 -11.13	53.33 4.31 -4.91	51.96 4.59 -1.88	58.04 3.77 -15.83	55.27 3.61 -14.53	51.48 4.08 -3.72	57.05 2.58 -23.02	51.68 2.77 -16.39	44.87 2.82 -11.38	38.78 3.32 -0.80	36.57 3.27 0.00
ASTORIA_GT_12 24226	34.38 2.81 0.00	33.07 2.80 0.00	31.23 2.61 0.00	32.12 2.60 0.00	32.32 2.61 0.00	31.28 2.76 0.00	33.29 2.91 0.00	33.26 2.92 0.00	34.28 2.85 0.00	33.80 2.89 0.00	34.81 3.15 0.00	42.03 3.86 0.00	55.35 3.87 -11.82	53.76 3.74 -11.13	53.33 4.31 -4.91	51.96 4.59 -1.88	58.04 3.77 -15.83	55.27 3.61 -14.53	51.48 4.08 -3.72	57.05 2.58 -23.02	51.68 2.77 -16.39	44.87 2.82 -11.38	38.78 3.32 -0.80	36.57 3.27 0.00

ASTORIA_GT_13 24227	34.38 2.81 0.00	33.07 2.80 0.00	31.23 2.61 0.00	32.12 2.60 0.00	32.32 2.61 0.00	31.28 2.76 0.00	33.29 2.91 0.00	33.26 2.92 0.00	34.28 2.85 0.00	33.80 2.89 0.00	34.81 3.15 0.00	42.03 3.86 0.00	55.35 3.87 -11.82	53.76 3.74 -11.13	53.33 4.31 -4.91	51.96 4.59 -1.88	58.04 3.77 -15.83	55.27 3.61 -14.53	51.48 4.08 -3.72	57.05 2.58 -23.02	51.68 2.77 -16.39	44.87 2.82 -11.38	38.78 3.32 -0.80	36.57 3.27 0.00
ASTORIA_GT_5 24106	34.61 3.05 0.00	33.27 3.01 0.00	31.41 2.78 0.00	32.30 2.79 0.00	32.50 2.79 0.00	31.45 2.93 0.00	33.45 3.08 0.00	33.38 3.04 0.00	34.40 2.97 0.00	33.92 3.01 0.00	34.98 3.32 0.00	42.19 4.02 0.00	54.34 3.81 -10.87	53.51 3.69 -10.92	53.47 4.45 -4.90	52.24 4.86 -1.88	57.20 3.82 -14.95	55.28 3.63 -14.53	51.60 4.20 -3.72	57.27 2.79 -23.02	51.88 2.98 -16.39	45.00 2.95 -11.38	38.94 3.49 -0.80	36.72 3.42 0.00
ASTORIA_GT_7 24107	34.61 3.05 0.00	33.27 3.01 0.00	31.41 2.78 0.00	32.30 2.79 0.00	32.50 2.79 0.00	31.45 2.93 0.00	33.45 3.08 0.00	33.38 3.04 0.00	34.40 2.97 0.00	33.92 3.01 0.00	34.98 3.32 0.00	42.19 4.02 0.00	54.34 3.81 -10.87	53.51 3.69 -10.92	53.47 4.45 -4.90	52.24 4.86 -1.88	57.20 3.82 -14.95	55.28 3.63 -14.53	51.60 4.20 -3.72	57.27 2.79 -23.02	51.88 2.98 -16.39	45.00 2.95 -11.38	38.94 3.49 -0.80	36.72 3.42 0.00
ASTORIA_GT_8 24108	34.61 3.05 0.00	33.27 3.01 0.00	31.41 2.78 0.00	32.30 2.79 0.00	32.50 2.79 0.00	31.45 2.93 0.00	33.45 3.08 0.00	33.38 3.04 0.00	34.40 2.97 0.00	33.92 3.01 0.00	34.98 3.32 0.00	42.19 4.02 0.00	54.34 3.81 -10.87	53.51 3.69 -10.92	53.47 4.45 -4.90	52.24 4.86 -1.88	57.20 3.82 -14.95	55.28 3.63 -14.53	51.60 4.20 -3.72	57.27 2.79 -23.02	51.88 2.98 -16.39	45.00 2.95 -11.38	38.94 3.49 -0.80	36.72 3.42 0.00
ASTORIA___2 24149	34.54 2.97 0.00	33.21 2.94 0.00	31.35 2.73 0.00	32.25 2.74 0.00	32.44 2.73 0.00	31.39 2.88 0.00	33.38 3.01 0.00	33.31 2.98 0.00	34.32 2.90 0.00	33.83 2.92 0.00	34.89 3.23 0.00	42.07 3.90 0.00	54.22 3.69 -10.87	53.39 3.57 -10.92	53.34 4.31 -4.90	52.09 4.71 -1.88	57.09 3.70 -14.95	55.17 3.51 -14.53	51.46 4.06 -3.72	57.17 2.69 -23.02	51.79 2.88 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA___3 23516	34.38 2.81 0.00	33.07 2.80 0.00	31.23 2.61 0.00	32.12 2.60 0.00	32.32 2.61 0.00	31.28 2.76 0.00	33.29 2.91 0.00	33.26 2.92 0.00	34.28 2.85 0.00	33.80 2.89 0.00	34.81 3.15 0.00	42.03 3.86 0.00	55.35 3.87 -11.82	53.76 3.74 -11.13	53.33 4.31 -4.91	51.96 4.59 -1.88	58.04 3.77 -15.83	55.27 3.61 -14.53	51.48 4.08 -3.72	57.05 2.58 -23.02	51.71 2.80 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA___4 23517	34.38 2.81 0.00	33.07 2.80 0.00	31.23 2.61 0.00	32.12 2.60 0.00	32.32 2.61 0.00	31.28 2.76 0.00	33.29 2.91 0.00	33.26 2.92 0.00	34.28 2.85 0.00	33.80 2.89 0.00	34.81 3.15 0.00	42.03 3.86 0.00	55.35 3.87 -11.82	53.76 3.74 -11.13	53.33 4.31 -4.91	51.96 4.59 -1.88	58.04 3.77 -15.83	55.27 3.61 -14.53	51.48 4.08 -3.72	57.05 2.58 -23.02	51.71 2.80 -16.39	44.92 2.88 -11.38	38.87 3.41 -0.80	36.64 3.34 0.00
ASTORIA___5 23518	34.38 2.81 0.00	33.07 2.80 0.00	31.23 2.61 0.00	32.12 2.60 0.00	32.32 2.61 0.00	31.28 2.76 0.00	33.29 2.91 0.00	33.26 2.92 0.00	34.28 2.85 0.00	33.80 2.89 0.00	34.81 3.15 0.00	42.03 3.86 0.00	55.34 3.86 -11.82	53.76 3.74 -11.13	53.33 4.31 -4.91	51.96 4.58 -1.88	58.04 3.77 -15.83	55.27 3.61 -14.53	51.48 4.08 -3.72	57.05 2.58 -23.02	51.68 2.77 -16.39	44.87 2.82 -11.38	38.78 3.32 -0.80	36.57 3.27 0.00
AST_ENERGY_2_CC3 323677	34.25 2.68 0.00	32.94 2.67 0.00	31.12 2.50 0.00	31.99 2.48 0.00	32.21 2.49 0.00	31.15 2.63 0.00	33.13 2.76 0.00	33.11 2.77 0.00	34.10 2.67 0.00	33.64 2.74 0.00	34.67 3.01 0.00	41.81 3.64 0.00	52.68 3.76 -9.27	50.65 3.64 -8.12	52.01 4.16 -3.73	51.23 4.33 -1.41	53.97 3.67 -11.87	51.10 3.51 -10.46	50.80 3.86 -3.27	56.95 2.43 -23.06	51.52 2.59 -16.42	44.70 2.63 -11.40	38.54 3.08 -0.80	36.37 3.07 0.00
AST_ENERGY_2_CC4 323678	34.25 2.68 0.00	32.94 2.67 0.00	31.12 2.50 0.00	31.99 2.48 0.00	32.21 2.49 0.00	31.15 2.63 0.00	33.13 2.76 0.00	33.11 2.77 0.00	34.10 2.67 0.00	33.64 2.74 0.00	34.67 3.01 0.00	41.81 3.64 0.00	52.68 3.76 -9.27	50.65 3.64 -8.12	52.01 4.16 -3.73	51.23 4.33 -1.41	53.97 3.67 -11.87	51.10 3.51 -10.46	50.80 3.86 -3.27	56.95 2.43 -23.06	51.52 2.59 -16.42	44.70 2.63 -11.40	38.54 3.08 -0.80	36.37 3.07 0.00
ATHENS_STG_1 23668	33.39 1.82 0.00	32.15 1.88 0.00	30.46 1.84 -0.01	31.38 1.87 0.00	31.57 1.85 0.00	30.32 1.80 0.00	32.25 1.87 0.00	32.11 1.78 0.00	33.01 1.58 0.00	32.37 1.47 0.00	33.19 1.53 0.00	39.99 1.82 0.00	41.50 1.85 0.00	40.63 1.74 -0.01	46.38 1.99 -0.27	47.62 2.05 -0.07	40.16 1.73 0.00	38.84 1.72 0.00	46.13 1.93 -0.53	38.63 1.34 -5.83	38.10 1.43 -4.15	35.01 1.46 -2.88	36.54 1.68 -0.20	35.09 1.79 0.00
ATHENS_STG_2 23670	33.39 1.82 0.00	32.15 1.88 0.00	30.46 1.84 -0.01	31.38 1.87 0.00	31.57 1.85 0.00	30.32 1.80 0.00	32.25 1.87 0.00	32.11 1.78 0.00	33.01 1.58 0.00	32.37 1.47 0.00	33.19 1.53 0.00	39.99 1.82 0.00	41.50 1.85 0.00	40.63 1.74 -0.01	46.38 1.99 -0.27	47.62 2.05 -0.07	40.16 1.73 0.00	38.84 1.72 0.00	46.13 1.93 -0.53	38.63 1.34 -5.83	38.10 1.43 -4.15	35.01 1.46 -2.88	36.54 1.68 -0.20	35.09 1.79 0.00
ATHENS_STG_3 23677	33.39 1.82 0.00	32.15 1.88 0.00	30.46 1.84 -0.01	31.38 1.87 0.00	31.57 1.85 0.00	30.32 1.80 0.00	32.25 1.87 0.00	32.11 1.78 0.00	33.01 1.58 0.00	32.37 1.47 0.00	33.19 1.53 0.00	39.99 1.82 0.00	41.50 1.85 0.00	40.63 1.74 -0.01	46.38 1.99 -0.27	47.62 2.05 -0.07	40.16 1.73 0.00	38.84 1.72 0.00	46.13 1.93 -0.53	38.63 1.34 -5.83	38.10 1.43 -4.15	35.01 1.46 -2.88	36.54 1.68 -0.20	35.09 1.79 0.00
AUBURN___LFGE 323710	32.46 0.89 0.00	31.08 0.81 0.00	29.28 0.66 0.00	30.04 0.54 0.00	30.35 0.63 0.00	29.21 0.70 0.00	31.18 0.80 0.00	31.26 0.92 0.00	32.55 1.04 -0.08	32.61 0.94 -0.76	32.86 1.07 -0.13	40.17 1.48 -0.52	43.06 1.61 -1.80	40.51 1.62 0.00	46.34 1.88 -0.34	47.28 1.78 0.00	40.61 1.63 -0.54	38.88 1.48 -0.28	45.45 1.77 0.00	32.93 1.38 -0.09	33.91 1.39 0.00	34.05 1.30 -2.09	36.90 1.22 -1.03	35.07 1.09 -0.68
BABYLON_RES_REC 323704	36.35 2.68 -2.10	46.41 2.74 -13.40	47.39 2.58 -16.19	34.83 2.52 -2.79	41.21 2.58 -8.92	47.80 2.72 -16.56	35.38 2.82 -2.18	33.09 2.75 0.00	50.20 2.50 -16.28	66.51 2.50 -33.10	61.91 2.81 -27.45	73.98 3.24 -32.57	77.48 3.40 -34.42	92.11 3.49 -49.73	104.90 4.08 -56.70	107.33 4.28 -57.56	107.03 3.67 -64.92	121.71 3.39 -81.20	101.16 3.65 -53.84	104.84 2.21 -71.17	84.69 2.33 -49.84	96.09 2.45 -62.96	104.17 2.81 -66.71	62.64 2.73 -26.61

BARRETT_IC_1 23704	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_10 23701	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_11 23702	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_12 23703	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_2 23705	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_3 23706	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_4 23707	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_5 23708	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_6 23709	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_7 23710	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_8 23711	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT_IC_9 23700	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT___1 23545	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BARRETT___2 23546	36.43 2.76 -2.10	46.45 2.79 -13.40	47.41 2.60 -16.19	34.87 2.57 -2.79	41.25 2.61 -8.92	47.82 2.75 -16.56	35.34 2.78 -2.18	32.94 2.60 0.00	50.19 2.49 -16.28	66.56 2.56 -33.10	62.01 2.90 -27.45	74.23 3.49 -32.57	77.67 3.59 -34.42	92.06 3.44 -49.73	104.72 3.90 -56.70	107.12 4.06 -57.56	106.85 3.50 -64.92	121.67 3.35 -81.20	101.11 3.60 -53.84	104.93 2.30 -71.17	84.81 2.45 -49.84	96.27 2.64 -62.96	104.68 3.32 -66.71	63.10 3.20 -26.61
BAYONEEC___CTG1 323682	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.57 -9.18	51.34 3.74 -11.88	52.59 3.58 -3.43	51.06 3.96 -2.50	57.02 2.30 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00

BAYONEEC___CTG10 323750	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.44 -1.57	51.34 3.74 -9.18	52.59 3.58 -11.88	51.06 3.96 -3.43	57.02 2.50 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00
BAYONEEC___CTG2 323683	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.44 -1.57	51.34 3.74 -9.18	52.59 3.58 -11.88	51.06 3.96 -3.43	57.02 2.50 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00
BAYONEEC___CTG3 323684	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.44 -1.57	51.34 3.74 -9.18	52.59 3.58 -11.88	51.06 3.96 -3.43	57.02 2.50 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00
BAYONEEC___CTG4 323685	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.44 -1.57	51.34 3.74 -9.18	52.59 3.58 -11.88	51.06 3.96 -3.43	57.02 2.50 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00
BAYONEEC___CTG5 323686	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.44 -1.57	51.34 3.74 -9.18	52.59 3.58 -11.88	51.06 3.96 -3.43	57.02 2.50 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00
BAYONEEC___CTG6 323687	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.44 -1.57	51.34 3.74 -9.18	52.59 3.58 -11.88	51.06 3.96 -3.43	57.02 2.50 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00
BAYONEEC___CTG7 323688	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.44 -1.57	51.34 3.74 -9.18	52.59 3.58 -11.88	51.06 3.96 -3.43	57.02 2.50 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00
BAYONEEC___CTG8 323689	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.44 -1.57	51.34 3.74 -9.18	52.59 3.58 -11.88	51.06 3.96 -3.43	57.02 2.50 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00
BAYONEEC___CTG9 323749	34.32 2.75 0.00	32.98 2.71 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.19 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.17 2.75 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.93 3.75 0.00	53.20 3.88 -9.67	51.72 3.73 -9.10	52.52 4.26 -4.14	51.50 4.44 -1.57	51.34 3.74 -9.18	52.59 3.58 -11.88	51.06 3.96 -3.43	57.02 2.50 -23.06	51.61 2.67 -16.42	44.80 2.73 -11.40	38.65 3.19 -0.80	36.46 3.16 0.00
BEACON___LESR 323632	34.07 2.50 0.00	32.42 2.15 0.00	30.81 2.19 -0.01	31.77 2.26 0.00	31.95 2.23 0.00	30.63 2.11 0.00	32.90 2.52 0.00	32.50 2.16 0.00	33.27 1.85 0.00	32.58 1.67 0.00	33.62 1.96 0.00	40.55 2.38 0.00	42.15 2.49 0.00	41.30 2.41 0.01	46.22 2.60 0.50	48.13 2.76 0.12	40.93 2.50 0.00	39.54 2.42 0.00	46.59 2.91 0.00	33.44 1.98 0.00	34.48 1.96 0.00	32.55 1.87 0.00	36.82 2.17 0.00	35.51 2.21 0.00
BEAVER RIVER___HYD 24048	32.22 0.65 0.00	30.68 0.41 0.00	28.89 0.27 0.00	29.91 0.40 0.00	30.13 0.41 0.00	28.91 0.40 0.00	30.96 0.58 0.00	31.12 0.78 0.00	32.53 1.05 -0.05	32.39 1.04 -0.45	32.58 0.84 -0.08	39.60 1.13 -0.30	59.77 1.18 -18.93	40.27 1.38 0.00	52.26 1.60 -6.54	46.94 1.44 0.00	40.10 1.35 -0.32	38.69 1.40 -0.16	45.47 1.80 0.00	32.80 1.29 -0.06	33.78 1.26 0.00	64.57 1.01 -32.89	55.36 1.10 -19.61	47.16 0.80 -13.07
BEEBEE_GT_13 23619	32.55 0.98 0.00	31.02 0.75 0.00	29.07 0.45 0.00	29.91 0.40 0.00	30.08 0.36 0.00	28.94 0.42 0.00	30.84 0.46 0.00	30.91 0.57 0.00	32.27 0.84 0.00	31.71 0.80 0.00	32.52 0.88 0.02	39.02 1.23 0.38	40.66 1.35 0.36	40.33 1.44 0.00	45.74 1.62 0.00	47.09 1.59 0.00	39.82 1.39 0.00	38.10 0.97 0.00	44.89 1.21 0.00	32.49 1.04 0.00	33.63 1.11 0.00	31.77 1.09 0.00	36.07 1.42 0.00	34.40 1.10 0.00
BETHLEHEM___GRP 23843	33.33 1.76 0.00	32.07 1.80 0.00	30.41 1.78 -0.01	31.38 1.87 0.00	31.59 1.88 0.00	30.30 1.78 0.00	32.18 1.81 0.00	31.67 1.33 0.00	32.55 1.13 0.00	31.92 1.01 0.00	32.73 1.07 0.00	39.32 1.15 0.00	40.79 1.13 0.00	39.98 1.09 0.01	44.93 1.28 0.47	46.66 1.28 0.12	39.54 1.10 0.00	38.33 1.21 0.00	45.02 1.34 0.00	32.51 1.06 0.00	33.57 1.05 0.00	31.74 1.07 0.00	35.85 1.20 0.00	34.68 1.38 0.00
BETHLEHEM___GS1 323560	33.33 1.76 0.00	32.07 1.80 0.00	30.41 1.78 -0.01	31.38 1.87 0.00	31.59 1.88 0.00	30.30 1.78 0.00	32.18 1.81 0.00	31.67 1.33 0.00	32.55 1.13 0.00	31.92 1.01 0.00	32.73 1.07 0.00	39.32 1.15 0.00	40.79 1.13 0.00	39.98 1.09 0.01	44.93 1.28 0.47	46.66 1.28 0.12	39.54 1.10 0.00	38.33 1.21 0.00	45.02 1.34 0.00	32.51 1.06 0.00	33.57 1.05 0.00	31.74 1.07 0.00	35.85 1.20 0.00	34.68 1.38 0.00
BETHLEHEM___GS2 323561	33.33 1.76 0.00	32.07 1.80 0.00	30.41 1.78 -0.01	31.38 1.87 0.00	31.59 1.88 0.00	30.30 1.78 0.00	32.18 1.81 0.00	31.67 1.33 0.00	32.55 1.13 0.00	31.92 1.01 0.00	32.73 1.07 0.00	39.32 1.15 0.00	40.79 1.13 0.00	39.98 1.09 0.01	44.93 1.28 0.47	46.66 1.28 0.12	39.54 1.10 0.00	38.33 1.21 0.00	45.02 1.34 0.00	32.51 1.06 0.00	33.57 1.05 0.00	31.74 1.07 0.00	35.85 1.20 0.00	34.68 1.38 0.00

BETHLEHEM___GS3 323562	33.33 1.76 0.00	32.07 1.80 0.00	30.41 1.78 -0.01	31.38 1.87 0.00	31.59 1.88 0.00	30.30 1.78 0.00	32.18 1.81 0.00	31.67 1.33 0.00	32.55 1.13 0.00	31.92 1.01 0.00	32.73 1.07 0.00	39.32 1.15 0.00	40.79 1.13 0.00	39.98 1.09 0.01	44.93 1.28 0.47	46.66 1.28 0.12	39.54 1.10 0.00	38.33 1.21 0.00	45.02 1.34 0.00	32.51 1.06 0.00	33.57 1.05 0.00	31.74 1.07 0.00	35.85 1.20 0.00	34.68 1.38 0.00
BETHLEHEM___STEEL 23779	32.70 1.13 0.00	31.16 0.89 0.00	29.13 0.51 0.00	30.02 0.50 0.00	30.14 0.42 0.00	29.05 0.54 0.00	30.89 0.51 0.00	30.88 0.54 0.00	32.23 0.81 0.00	31.64 0.73 0.00	34.44 0.68 -2.10	81.60 1.01 -42.42	75.02 1.08 -34.28	39.86 0.97 0.00	45.09 0.97 0.00	46.24 0.74 0.00	39.06 0.63 0.00	37.29 0.17 0.00	44.11 0.44 0.00	32.18 0.73 0.00	33.41 0.89 0.00	31.67 1.00 0.00	36.15 1.50 0.00	34.53 1.23 0.00
BETHPAGE_CC_5 323564	36.34 2.67 -2.10	46.38 2.71 -13.40	47.35 2.54 -16.19	34.81 2.50 -2.79	41.18 2.55 -8.92	47.77 2.69 -16.56	35.35 2.80 -2.18	33.05 2.71 0.00	50.35 2.65 -16.28	66.71 2.70 -33.10	62.10 2.99 -27.45	74.32 3.59 -32.57	77.87 3.79 -34.42	92.46 3.84 -49.73	105.24 4.42 -56.70	107.65 4.59 -57.56	107.27 3.92 -64.92	122.01 3.69 -81.20	101.49 3.98 -53.84	105.07 2.44 -71.17	84.94 2.58 -49.84	96.32 2.68 -62.96	104.44 3.08 -66.71	62.93 3.02 -26.61
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	32.93 1.36 0.00	31.39 1.12 0.00	29.34 0.72 0.00	30.23 0.72 0.00	30.35 0.63 0.00	29.28 0.76 0.00	31.14 0.76 0.00	31.14 0.80 0.00	32.48 1.06 0.00	31.89 0.99 0.00	34.89 0.94 -2.29	85.65 1.35 -46.13	78.41 1.45 -37.31	40.23 1.33 0.00	45.51 1.39 0.00	46.67 1.17 0.00	39.43 1.00 0.00	37.62 0.50 0.00	44.51 0.83 0.00	32.46 1.00 0.00	33.69 1.17 0.00	31.95 1.27 0.00	36.44 1.79 0.00	34.80 1.50 0.00
BINGHAMTON___COGEN 23790	32.51 0.94 0.00	31.13 0.86 0.00	29.37 0.75 0.00	30.27 0.76 0.00	30.43 0.72 0.00	29.29 0.77 0.00	31.29 0.91 0.00	31.29 0.95 0.00	32.42 0.95 -0.04	32.23 0.96 -0.37	32.79 1.04 -0.09	40.33 1.27 -0.90	42.07 1.44 -0.98	40.19 1.30 0.00	45.53 1.41 0.00	46.93 1.43 0.00	39.93 1.24 -0.26	38.34 1.08 -0.13	45.03 1.36 0.00	32.58 1.08 -0.05	33.66 1.14 0.00	32.00 1.15 -0.18	35.92 1.27 0.00	34.48 1.18 0.00
BLACK RIVER___HYD 24047	32.33 0.76 0.00	30.70 0.43 0.00	28.91 0.29 0.00	29.96 0.45 0.00	30.18 0.47 0.00	29.03 0.51 0.00	31.09 0.72 0.00	31.34 1.00 0.00	32.85 1.34 -0.08	32.93 1.26 -0.75	32.79 1.00 -0.13	40.05 1.37 -0.51	54.87 1.51 -13.70	40.65 1.76 0.00	50.72 2.03 -4.57	47.22 1.72 0.00	40.61 1.64 -0.53	39.11 1.71 -0.27	45.86 2.18 0.00	33.10 1.55 -0.09	34.02 1.50 0.00	55.07 1.21 -23.18	49.80 1.45 -13.69	43.50 1.08 -9.12
BLISS_WT_PWR 323608	32.68 1.11 0.00	31.12 0.85 0.00	29.07 0.45 0.00	29.90 0.38 0.00	30.18 0.46 0.00	29.26 0.74 0.00	31.20 0.82 0.00	31.06 0.72 0.00	32.02 0.59 0.00	31.55 0.64 0.00	34.19 0.60 -1.93	78.18 1.09 -38.92	72.51 1.36 -31.49	39.83 0.93 0.00	44.60 0.48 0.00	45.86 0.36 0.00	38.87 0.44 0.00	36.91 -0.21 0.00	43.93 0.26 0.00	32.08 0.63 0.00	33.49 0.97 0.00	31.81 1.14 0.00	36.12 1.47 0.00	34.35 1.06 0.00
BLUE_CIRC_CHEM_DRP 24182	33.33 1.76 0.00	32.07 1.80 0.00	30.41 1.78 -0.01	31.37 1.86 0.00	31.57 1.86 0.00	30.28 1.76 0.00	32.20 1.82 0.00	31.87 1.53 0.00	32.77 1.35 0.00	32.08 1.17 0.00	32.78 1.12 0.00	39.36 1.19 0.00	40.82 1.16 0.00	39.98 1.09 0.01	45.12 1.30 0.30	46.70 1.28 0.08	39.52 1.09 0.00	38.30 1.18 0.00	45.00 1.32 0.00	32.45 1.00 0.00	33.55 1.03 0.00	31.72 1.05 0.00	35.93 1.27 0.00	34.84 1.54 0.00
BOC_GAS_DRP 24189	33.19 1.63 0.00	31.94 1.67 0.00	30.28 1.66 -0.01	31.23 1.72 0.00	31.43 1.72 0.00	30.14 1.62 0.00	32.05 1.68 0.00	31.80 1.46 0.00	32.71 1.28 0.00	32.07 1.16 0.00	32.84 1.18 0.00	39.51 1.35 0.00	41.00 1.34 0.00	40.15 1.27 0.01	45.27 1.46 0.31	46.90 1.48 0.08	39.68 1.25 0.00	38.42 1.29 0.00	45.16 1.48 0.00	32.54 1.09 0.00	33.65 1.14 0.00	31.82 1.15 0.00	36.00 1.35 0.00	34.79 1.49 0.00
BORALEX_4TH_BRANCH 23824	34.07 2.50 0.00	32.76 2.49 0.00	31.09 2.47 -0.01	32.11 2.60 0.00	32.34 2.63 0.00	31.07 2.55 0.00	33.03 2.65 0.00	32.83 2.49 0.00	33.63 2.20 0.00	32.94 2.03 0.00	33.65 2.00 0.00	40.45 2.28 0.00	41.90 2.25 0.00	41.07 2.20 0.02	45.52 2.49 1.10	47.68 2.46 0.28	40.51 2.07 0.00	39.44 2.31 0.00	46.35 2.67 0.00	33.45 1.99 0.00	34.57 2.05 0.00	32.74 2.07 0.00	37.15 2.49 0.00	35.85 2.56 0.00
BOWLINE___1 23526	33.94 2.37 0.00	32.60 2.33 0.00	30.81 2.18 0.00	31.69 2.18 0.00	31.89 2.18 0.00	30.81 2.29 0.00	32.75 2.37 0.00	32.71 2.37 0.00	33.71 2.28 0.00	33.19 2.28 0.00	34.08 2.42 0.00	41.19 3.02 0.00	42.74 3.09 0.00	41.80 2.90 -0.01	48.12 3.35 -0.65	49.17 3.51 -0.16	41.39 2.96 0.00	39.95 2.83 0.00	43.67 3.07 3.07	-0.50 2.00 33.96	10.48 2.15 24.18	16.08 2.20 16.79	36.02 2.55 1.18	35.88 2.58 0.00
BOWLINE___2 23595	33.94 2.37 0.00	32.60 2.33 0.00	30.81 2.18 0.00	31.69 2.18 0.00	31.89 2.18 0.00	30.81 2.30 0.00	32.75 2.37 0.00	32.71 2.37 0.00	33.71 2.28 0.00	33.19 2.28 0.00	34.08 2.42 0.00	41.18 3.01 0.00	42.77 3.12 0.00	41.87 2.97 -0.01	48.21 3.44 -0.65	49.25 3.59 -0.16	41.45 3.02 0.00	39.99 2.87 0.00	43.71 3.11 3.07	-0.48 2.03 33.96	10.50 2.16 24.18	16.10 2.21 16.79	36.04 2.57 1.18	35.88 2.59 0.00
BROOKHAVEN___DRP 24191	36.04 2.37 -2.10	46.02 2.35 -13.40	47.00 2.19 -16.19	34.46 2.15 -2.79	40.83 2.19 -8.92	47.42 2.35 -16.56	34.98 2.43 -2.18	32.74 2.40 0.00	50.04 2.34 -16.28	66.47 2.46 -33.10	62.00 2.89 -27.45	74.11 3.37 -32.57	77.65 3.57 -34.42	92.34 3.72 -49.73	105.10 4.27 -56.70	107.51 4.45 -57.56	107.27 3.92 -64.92	121.96 3.64 -81.20	101.42 3.91 -53.84	105.02 2.39 -71.17	84.87 2.50 -49.84	96.23 2.60 -62.96	104.18 2.82 -66.71	62.51 2.60 -26.61
BROOKLYN_NAVY_YARD 23515	34.32 2.75 0.00	33.00 2.73 0.00	31.15 2.53 0.00	32.02 2.51 0.00	32.25 2.53 0.00	31.19 2.68 0.00	33.19 2.81 0.00	33.15 2.81 0.00	34.16 2.74 0.00	33.70 2.80 0.00	34.72 3.07 0.00	41.96 3.79 0.00	53.25 3.92 -9.67	51.81 3.82 -9.10	52.61 4.35 -4.14	51.60 4.54 -1.57	55.23 3.85 -12.95	52.68 3.67 -11.88	51.14 4.04 -3.43	57.06 2.54 -23.06	51.64 2.70 -16.42	44.82 2.74 -11.40	38.66 3.20 -0.80	36.46 3.17 0.00
BROOKLYN___ARMY_DRP 323595	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00

BROOME_2_LFGE 323671	32.51 0.94 0.00	31.13 0.86 0.00	29.37 0.75 0.00	30.27 0.76 0.00	30.43 0.72 0.00	29.29 0.77 0.00	31.29 0.91 0.00	31.29 0.95 0.00	32.42 0.95 -0.04	32.23 0.96 -0.37	32.79 1.04 -0.09	40.33 1.27 -0.90	42.07 1.44 -0.98	40.19 1.30 0.00	45.53 1.41 0.00	46.93 1.43 0.00	39.93 1.24 -0.26	38.34 1.08 -0.13	45.03 1.36 0.00	32.58 1.08 -0.05	33.66 1.14 0.00	32.00 1.15 -0.18	35.92 1.27 0.00	34.48 1.18 0.00
BROOME___LFGE 323600	32.51 0.94 0.00	31.13 0.86 0.00	29.37 0.75 0.00	30.27 0.76 0.00	30.43 0.72 0.00	29.29 0.77 0.00	31.29 0.91 0.00	31.29 0.95 0.00	32.42 0.95 -0.04	32.23 0.96 -0.37	32.79 1.04 -0.09	40.33 1.27 -0.90	42.07 1.44 -0.98	40.19 1.30 0.00	45.53 1.41 0.00	46.93 1.43 0.00	39.93 1.24 -0.26	38.34 1.08 -0.13	45.03 1.36 0.00	32.58 1.08 -0.05	33.66 1.14 0.00	32.00 1.15 -0.18	35.92 1.27 0.00	34.48 1.18 0.00
BURROWS___LYONSDAL 23803	32.61 1.04 0.00	31.15 0.88 0.00	29.35 0.74 0.00	30.32 0.81 0.00	30.51 0.79 0.00	29.31 0.79 0.00	31.36 0.98 0.00	31.47 1.13 0.00	32.79 1.34 -0.03	32.49 1.32 -0.26	32.98 1.28 -0.05	40.02 1.67 -0.18	51.03 1.76 -9.62	40.73 1.84 0.00	49.52 2.09 -3.31	47.58 2.08 0.00	40.44 1.82 -0.19	39.04 1.82 -0.09	45.88 2.21 0.00	33.09 1.59 -0.03	34.13 1.61 0.00	48.73 1.40 -16.66	46.07 1.49 -9.92	41.16 1.26 -6.61
CAITHNESS_CC_1 323624	35.98 2.31 -2.10	45.99 2.33 -13.40	46.99 2.18 -16.19	34.44 2.14 -2.79	40.81 2.18 -8.92	47.41 2.34 -16.56	34.95 2.39 -2.18	32.69 2.35 0.00	49.98 2.28 -16.28	66.41 2.40 -33.10	61.93 2.82 -27.45	74.05 3.31 -32.57	77.57 3.49 -34.42	92.27 3.65 -49.73	105.00 4.18 -56.70	107.43 4.37 -57.56	107.18 3.83 -64.92	121.87 3.54 -81.20	101.32 3.80 -53.84	104.93 2.30 -71.17	84.78 2.42 -49.84	96.16 2.52 -62.96	104.11 2.75 -66.71	62.46 2.56 -26.61
CALPINE BETH_PAGE_GT4 24209	36.40 2.73 -2.10	46.43 2.77 -13.40	47.39 2.58 -16.19	34.85 2.55 -2.79	41.23 2.60 -8.92	47.82 2.74 -16.56	35.41 2.85 -2.18	33.10 2.77 0.00	50.41 2.71 -16.28	66.76 2.76 -33.10	62.12 3.01 -27.45	74.36 3.62 -32.57	77.91 3.83 -34.42	92.51 3.89 -49.73	105.29 4.47 -56.70	107.69 4.63 -57.56	107.31 3.96 -64.92	122.04 3.72 -81.20	101.55 4.03 -53.84	105.11 2.48 -71.17	84.99 2.63 -49.84	96.37 2.73 -62.96	104.50 3.14 -66.71	63.03 3.13 -26.61
CALPINE_BETH_PAGE_GT_4 323586	36.40 2.73 -2.10	46.43 2.77 -13.40	47.39 2.58 -16.19	34.85 2.55 -2.79	41.23 2.60 -8.92	47.82 2.74 -16.56	35.41 2.85 -2.18	33.10 2.77 0.00	50.41 2.71 -16.28	66.76 2.76 -33.10	62.12 3.01 -27.45	74.36 3.62 -32.57	77.91 3.83 -34.42	92.51 3.89 -49.73	105.29 4.47 -56.70	107.69 4.63 -57.56	107.31 3.96 -64.92	122.04 3.72 -81.20	101.55 4.03 -53.84	105.11 2.48 -71.17	84.99 2.63 -49.84	96.37 2.73 -62.96	104.50 3.14 -66.71	63.03 3.13 -26.61
CALPINE_BP_GT1 23823	36.40 2.73 -2.10	46.43 2.77 -13.40	47.39 2.58 -16.19	34.85 2.55 -2.79	41.23 2.60 -8.92	47.82 2.74 -16.56	35.41 2.85 -2.18	33.10 2.77 0.00	50.41 2.71 -16.28	66.76 2.76 -33.10	62.12 3.01 -27.45	74.36 3.62 -32.57	77.91 3.83 -34.42	92.51 3.89 -49.73	105.29 4.47 -56.70	107.69 4.63 -57.56	107.31 3.96 -64.92	122.04 3.72 -81.20	101.55 4.03 -53.84	105.11 2.48 -71.17	84.99 2.63 -49.84	96.37 2.73 -62.96	104.50 3.14 -66.71	63.03 3.13 -26.61
CALSPAN___DRP 24200	32.70 1.13 0.00	31.16 0.89 0.00	29.13 0.51 0.00	30.02 0.50 0.00	30.14 0.42 0.00	29.05 0.54 0.00	30.89 0.51 0.00	30.88 0.54 0.00	32.23 0.81 0.00	31.64 0.73 0.00	34.44 0.68 -2.10	81.60 1.01 -42.42	75.02 1.08 -34.28	39.86 0.97 0.00	45.09 0.97 0.00	46.24 0.74 0.00	39.06 0.63 0.00	37.29 0.17 0.00	44.11 0.44 0.00	32.18 0.73 0.00	33.41 0.89 0.00	31.67 1.00 0.00	36.15 1.50 0.00	34.53 1.23 0.00
CANDIGU_WT_PWR 323617	32.56 0.99 0.00	31.03 0.75 0.00	29.13 0.51 0.00	30.04 0.53 0.00	30.15 0.44 0.00	29.15 0.63 0.00	31.15 0.77 0.00	31.19 0.85 0.00	32.32 0.88 -0.02	31.95 0.84 -0.21	33.26 0.89 -0.71	53.05 1.13 -13.75	52.33 1.41 -11.28	40.06 1.17 0.00	45.23 1.11 0.00	46.45 0.96 0.00	39.45 0.88 -0.15	37.76 0.56 -0.07	44.54 0.87 0.00	32.45 0.97 -0.03	33.58 1.06 0.00	31.91 1.14 -0.10	36.02 1.37 0.00	34.40 1.10 0.00
CARR STREET_E_SYR 24060	31.67 0.10 0.00	30.35 0.08 0.00	28.63 0.01 0.00	29.50 -0.01 0.00	29.68 -0.03 0.00	28.53 0.02 0.00	30.51 0.13 0.00	30.51 0.17 0.00	31.67 0.19 -0.06	31.60 0.20 -0.49	31.98 0.23 -0.08	38.85 0.34 -0.33	41.96 0.44 -1.86	39.43 0.54 0.00	45.18 0.58 -0.47	46.10 0.60 0.00	39.24 0.47 -0.35	37.60 0.30 -0.18	44.03 0.35 0.00	31.79 0.27 -0.06	32.81 0.29 0.00	33.54 0.28 -2.59	36.36 0.30 -1.41	34.41 0.18 -0.94
CARTHAGE___PAPER 23857	32.44 0.87 0.00	30.83 0.56 0.00	29.02 0.41 0.00	30.05 0.54 0.00	30.29 0.57 0.00	29.09 0.58 0.00	31.17 0.80 0.00	31.41 1.07 0.00	32.88 1.38 -0.07	32.85 1.31 -0.63	32.84 1.07 -0.11	40.01 1.41 -0.43	56.89 1.51 -15.72	40.65 1.76 0.00	51.50 2.05 -5.33	47.32 1.82 0.00	40.63 1.74 -0.45	39.11 1.75 -0.23	45.94 2.26 0.00	33.19 1.65 -0.08	34.14 1.62 0.00	58.94 1.33 -26.94	52.11 1.47 -15.98	45.04 1.10 -10.65
CASSADAGA_WT_PWR 323784	32.88 1.32 0.00	31.61 1.34 0.00	29.02 0.40 0.00	30.12 0.61 0.00	30.04 0.33 0.00	28.91 0.39 0.00	30.97 0.59 0.00	31.16 0.82 0.00	32.65 1.22 0.00	31.89 0.98 0.00	33.70 0.22 -1.82	75.78 0.84 -36.76	70.09 0.64 -29.79	39.60 0.71 0.00	44.99 0.87 0.00	45.95 0.44 0.00	38.77 0.33 0.00	37.11 -0.01 0.00	44.14 0.46 0.00	32.38 0.92 0.00	33.52 1.00 0.00	31.71 1.04 0.00	36.16 1.50 0.00	34.51 1.21 0.00
CE_DUNWOOD___DRP 24194	34.14 2.57 0.00	32.81 2.54 0.00	31.01 2.39 0.00	31.90 2.39 0.00	32.10 2.39 0.00	31.02 2.50 0.00	32.99 2.61 0.00	32.95 2.61 0.00	33.95 2.53 0.00	33.44 2.54 0.00	34.39 2.73 0.00	41.54 3.37 0.00	43.48 3.48 -0.34	42.57 3.35 -0.33	48.80 3.87 -0.81	49.75 4.03 -0.22	42.29 3.41 -0.45	40.83 3.28 -0.42	49.62 3.61 -2.33	59.04 2.36 -25.23	52.97 2.50 -17.96	45.64 2.50 -12.47	38.44 2.91 -0.88	36.19 2.90 0.00
CE_MILLWOOD___DRP 24193	34.08 2.51 0.00	32.74 2.47 0.00	30.95 2.33 0.00	31.84 2.33 0.00	32.04 2.33 0.00	30.95 2.43 0.00	32.92 2.54 0.00	32.88 2.54 0.00	33.87 2.45 0.00	33.36 2.46 0.00	34.29 2.63 0.00	41.42 3.25 0.00	43.29 3.36 -0.27	42.39 3.23 -0.27	48.63 3.72 -0.78	49.59 3.88 -0.21	42.08 3.29 -0.36	40.62 3.17 -0.34	58.42 3.49 -11.25	157.86 2.27 -124.13	123.31 2.41 -88.38	94.45 2.42 -61.36	41.79 2.81 -4.33	36.09 2.80 0.00
CE_NYC2_DRP 24202	34.39 2.82 0.00	33.07 2.81 0.00	31.24 2.62 0.00	32.13 2.62 0.00	32.34 2.62 0.00	31.29 2.77 0.00	33.30 2.92 0.00	33.28 2.94 0.00	34.29 2.87 0.00	33.82 2.91 0.00	34.83 3.17 0.00	42.06 3.89 0.00	55.39 3.91 -11.82	53.80 3.78 -11.13	53.37 4.35 -4.91	52.00 4.63 -1.88	58.09 3.82 -15.83	55.31 3.66 -14.53	51.51 4.11 -3.72	57.08 2.60 -23.02	51.70 2.79 -16.39	44.89 2.84 -11.38	38.79 3.33 -0.80	36.58 3.29 0.00

CE_NYC_DRP 24195	34.37 2.80 0.00	33.03 2.76 0.00	31.20 2.57 0.00	32.08 2.57 0.00	32.29 2.58 0.00	31.23 2.71 0.00	33.23 2.85 0.00	33.23 2.89 0.00	34.24 2.81 0.00	33.77 2.86 0.00	34.77 3.11 0.00	42.00 3.83 0.00	52.78 3.97 -9.16	51.23 3.82 -8.52	52.42 4.39 -3.91	51.54 4.56 -1.48	54.46 3.86 -12.17	51.90 3.69 -11.09	51.09 4.07 -3.34	57.12 2.59 -23.07	51.69 2.75 -16.42	44.85 2.78 -11.40	38.71 3.25 -0.80	36.50 3.20 0.00
CHAFFEE___LFGE 323603	32.87 1.31 0.00	31.31 1.04 0.00	29.26 0.64 0.00	30.13 0.62 0.00	30.28 0.56 0.00	29.22 0.70 0.00	31.08 0.71 0.00	31.08 0.74 0.00	32.40 0.97 0.00	31.83 0.93 0.00	34.57 0.90 -2.02	80.21 1.31 -40.72	74.02 1.44 -32.92	40.21 1.31 0.00	45.43 1.31 0.00	46.62 1.12 0.00	39.39 0.96 0.00	37.57 0.44 0.00	44.47 0.80 0.00	32.43 0.98 0.00	33.69 1.17 0.00	31.94 1.27 0.00	36.41 1.75 0.00	34.73 1.43 0.00
CHATEAUG_WT_PWR 323614	30.55 -1.02 0.00	29.17 -1.10 0.00	27.66 -0.96 0.00	28.58 -0.93 0.00	28.81 -0.91 0.00	27.56 -0.95 0.00	29.38 -0.99 0.00	29.45 -0.89 0.00	30.75 -0.67 0.00	30.42 -0.48 0.00	31.06 -0.60 0.00	37.36 -0.81 0.00	33.80 -0.82 5.04	38.11 -0.78 0.00	41.39 -0.95 1.79	44.52 -0.98 0.00	37.55 -0.89 0.00	36.40 -0.73 0.00	42.97 -0.70 0.00	30.85 -0.60 0.00	31.88 -0.64 0.00	20.73 -1.02 8.92	28.13 -1.17 5.35	28.53 -1.20 3.57
CHAT_HIGH_FALL_HYD 323578	30.46 -1.11 0.00	29.08 -1.19 0.00	27.59 -1.03 0.00	28.53 -0.98 0.00	28.76 -0.95 0.00	27.50 -1.01 0.00	29.32 -1.06 0.00	29.38 -0.96 0.00	30.70 -0.72 0.00	30.39 -0.52 0.00	31.03 -0.63 0.00	37.30 -0.87 0.00	32.58 -0.88 6.20	38.06 -0.83 0.00	40.91 -1.02 2.20	44.46 -1.04 0.00	37.50 -0.93 0.00	36.35 -0.77 0.00	42.93 -0.74 0.00	30.82 -0.63 0.00	31.87 -0.64 0.00	18.68 -1.02 10.97	26.88 -1.19 6.59	27.67 -1.23 4.39
CHAUTAUQUA___LFGE 323629	32.79 1.22 0.00	31.39 1.12 0.00	29.13 0.51 0.00	30.14 0.62 0.00	30.16 0.44 0.00	29.06 0.55 0.00	31.02 0.64 0.00	31.11 0.77 0.00	32.51 1.08 0.00	31.85 0.94 0.00	34.09 0.59 -1.84	76.41 1.04 -37.21	70.95 1.14 -30.16	39.96 1.07 0.00	45.26 1.14 0.00	46.38 0.88 0.00	39.15 0.72 0.00	37.41 0.29 0.00	44.36 0.68 0.00	32.43 0.98 0.00	33.60 1.08 0.00	31.82 1.15 0.00	36.24 1.58 0.00	34.62 1.33 0.00
CH_MIDHUDSON___DRP 24192	34.17 2.60 0.00	32.84 2.57 0.00	31.08 2.46 0.00	31.96 2.44 0.00	32.16 2.45 0.00	31.04 2.53 0.00	33.02 2.65 0.00	32.98 2.64 0.00	33.97 2.55 0.00	33.42 2.51 0.00	34.34 2.68 0.00	41.46 3.29 0.00	43.06 3.41 0.00	42.19 3.29 -0.01	48.40 3.79 -0.49	49.56 3.93 -0.12	41.78 3.35 0.00	40.42 3.30 0.00	47.84 3.68 -0.49	39.30 2.46 -5.38	38.95 2.60 -3.83	35.89 2.56 -2.66	37.77 2.93 -0.19	36.20 2.90 0.00
CH_MISC_IPPS 23765	34.30 2.73 0.00	32.95 2.68 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.12 2.61 0.00	33.13 2.75 0.00	33.15 2.81 0.00	34.19 2.76 0.00	33.65 2.75 0.00	34.60 2.94 0.00	41.81 3.64 0.00	43.48 3.82 0.00	42.60 3.70 -0.01	48.92 4.25 -0.55	50.04 4.40 -0.14	42.20 3.77 0.00	40.79 3.67 0.00	47.80 4.13 0.00	34.24 2.79 0.00	35.44 2.92 0.00	33.52 2.84 0.00	37.88 3.23 0.00	36.45 3.15 0.00
CH_RES_BVR_FALLS 23983	31.00 -0.56 0.00	29.63 -0.64 0.00	27.95 -0.67 0.00	28.85 -0.66 0.00	29.09 -0.63 0.00	27.88 -0.64 0.00	29.72 -0.66 0.00	29.79 -0.54 0.00	31.04 -0.39 0.00	30.57 -0.34 0.00	31.27 -0.38 0.00	37.68 -0.49 0.00	37.63 -0.51 1.52	38.42 -0.47 0.00	43.05 -0.53 0.54	44.96 -0.54 0.00	37.97 -0.46 0.00	36.68 -0.44 0.00	43.20 -0.48 0.00	31.02 -0.43 0.00	31.98 -0.54 0.00	27.46 -0.53 2.69	32.44 -0.61 1.61	31.59 -0.63 1.08
CH_RES_NIAGARA 23895	31.55 -0.02 0.00	30.07 -0.20 0.00	28.11 -0.51 0.00	29.01 -0.50 0.00	29.16 -0.56 0.00	27.99 -0.53 0.00	29.65 -0.73 0.00	29.60 -0.74 0.00	30.91 -0.51 0.00	30.29 -0.62 0.00	29.63 -0.73 1.29	12.32 -0.70 25.15	19.71 -0.77 19.17	38.10 -0.80 -0.01	43.07 -1.05 0.00	44.19 -1.31 0.00	37.34 -1.09 0.00	35.67 -1.45 0.00	42.22 -1.46 0.00	30.79 -0.66 0.00	31.99 -0.53 0.00	30.34 -0.33 0.00	34.83 0.17 0.00	33.29 -0.01 0.00
CH_RES_SYRACUSE 23985	31.97 0.40 0.00	30.62 0.35 0.00	28.88 0.27 0.00	29.73 0.22 0.00	29.95 0.24 0.00	28.81 0.29 0.00	30.74 0.36 0.00	30.77 0.44 0.00	32.03 0.50 -0.10	32.32 0.50 -0.90	32.40 0.59 -0.16	39.55 0.77 -0.61	42.67 0.86 -2.16	39.78 0.89 0.00	45.53 0.99 -0.41	46.51 1.01 0.00	39.95 0.88 -0.64	38.20 0.74 -0.33	44.55 0.87 0.00	32.23 0.66 -0.11	33.20 0.68 0.00	33.85 0.66 -2.52	36.57 0.67 -1.24	34.67 0.54 -0.83
CLINTON_WT_PWR 323605	30.55 -1.02 0.00	29.17 -1.10 0.00	27.66 -0.96 0.00	28.58 -0.93 0.00	28.81 -0.91 0.00	27.56 -0.95 0.00	29.38 -0.99 0.00	29.45 -0.89 0.00	30.75 -0.67 0.00	30.42 -0.48 0.00	31.06 -0.60 0.00	37.36 -0.81 0.00	33.80 -0.82 5.04	38.11 -0.78 0.00	41.39 -0.95 1.79	44.52 -0.98 0.00	37.55 -0.89 0.00	36.40 -0.73 0.00	42.97 -0.70 0.00	30.85 -0.60 0.00	31.88 -0.64 0.00	20.73 -1.02 8.92	28.13 -1.17 5.35	28.53 -1.20 3.57
CLINTON___LFGE 323618	31.04 -0.52 0.00	29.60 -0.67 0.00	28.08 -0.54 0.00	29.00 -0.51 0.00	29.24 -0.48 0.00	27.99 -0.53 0.00	29.86 -0.52 0.00	29.92 -0.42 0.00	31.23 -0.19 0.00	30.89 -0.01 0.00	31.55 -0.11 0.00	37.94 -0.23 0.00	34.17 -0.15 5.34	38.77 -0.12 0.00	42.03 -0.20 1.89	45.29 -0.21 0.00	38.23 -0.20 0.00	37.17 0.05 0.00	43.86 0.19 0.00	31.49 0.04 0.00	32.57 0.05 0.00	20.90 -0.32 9.46	28.51 -0.46 5.68	28.95 -0.56 3.78
COLONIE_LFGE___ 323577	33.91 2.35 0.00	32.57 2.30 0.00	30.86 2.24 -0.01	31.85 2.34 0.00	32.09 2.38 0.00	30.80 2.28 0.00	32.77 2.39 0.00	32.55 2.21 0.00	33.42 1.99 0.00	32.75 1.84 0.00	33.50 1.84 0.00	40.31 2.14 0.00	41.85 2.19 0.00	41.04 2.16 0.01	45.90 2.50 0.72	47.81 2.50 0.18	40.59 2.15 0.00	39.41 2.29 0.00	46.31 2.64 0.00	33.41 1.96 0.00	34.52 2.00 0.00	32.64 1.97 0.00	36.90 2.24 0.00	35.58 2.28 0.00
COPENHAGEN_WT_PWR 323753	32.04 0.47 0.00	30.39 0.12 0.00	28.65 0.03 0.00	29.72 0.21 0.00	29.94 0.22 0.00	28.80 0.28 0.00	30.84 0.46 0.00	31.10 0.76 0.00	32.61 1.09 -0.09	32.70 0.99 -0.81	32.49 0.69 -0.14	39.78 1.05 -0.55	53.51 1.15 -12.71	40.32 1.43 0.00	49.97 1.66 -4.19	46.81 1.31 0.00	40.35 1.34 -0.58	38.83 1.41 -0.30	45.48 1.81 0.00	32.82 1.26 -0.10	33.61 1.10 0.00	52.85 0.84 -21.34	48.38 1.16 -12.57	42.48 0.81 -8.37
CORNELL_____ 23752	32.89 1.32 0.00	31.45 1.19 0.00	29.65 1.04 0.00	30.53 1.02 0.00	30.73 1.01 0.00	29.57 1.06 0.00	31.62 1.24 0.00	31.66 1.33 0.00	32.89 1.41 -0.06	32.82 1.42 -0.50	33.34 1.57 -0.11	40.97 1.93 -0.87	42.74 2.06 -1.02	40.84 1.95 0.00	46.29 2.16 0.00	47.78 2.28 0.00	40.80 2.02 -0.35	39.21 1.90 -0.18	45.98 2.31 0.00	33.29 1.78 -0.06	34.36 1.84 0.00	32.63 1.71 -0.25	36.46 1.81 0.00	34.94 1.64 0.00

COXSACKIE___GT 23611	34.14 2.57 0.00	32.79 2.52 0.00	31.05 2.42 -0.01	31.97 2.46 0.00	32.19 2.47 0.00	30.96 2.44 0.00	32.97 2.59 0.00	32.79 2.45 0.00	33.78 2.35 0.00	33.14 2.23 0.00	33.96 2.30 0.00	40.78 2.61 0.00	42.18 2.52 0.00	41.06 2.17 -0.01	47.51 3.12 -0.26	48.70 3.14 -0.07	41.15 2.71 0.00	39.91 2.79 0.00	46.90 3.23 0.00	33.77 2.31 0.00	34.92 2.41 0.00	32.99 2.32 0.00	37.24 2.59 0.00	35.93 2.64 0.00
CPV_VALLEY___CC1 323721	33.44 1.87 0.00	32.12 1.85 0.00	30.37 1.74 0.00	31.25 1.74 0.00	31.45 1.74 0.00	30.33 1.81 0.00	32.26 1.88 0.00	32.22 1.88 0.00	33.21 1.79 0.00	32.69 1.79 0.00	33.56 1.91 0.00	40.54 2.38 0.00	42.12 2.46 0.00	41.25 2.34 -0.01	47.36 2.72 -0.52	48.46 2.83 -0.13	40.83 2.40 0.00	39.43 2.31 0.00	44.84 2.54 1.37	17.99 1.72 15.18	23.52 1.81 10.81	24.98 1.81 7.50	36.18 2.06 0.53	35.37 2.08 0.00
CPV_VALLEY___CC2 323722	33.44 1.87 0.00	32.12 1.85 0.00	30.37 1.74 0.00	31.25 1.74 0.00	31.45 1.74 0.00	30.33 1.81 0.00	32.26 1.88 0.00	32.22 1.88 0.00	33.21 1.79 0.00	32.69 1.79 0.00	33.56 1.91 0.00	40.54 2.38 0.00	42.12 2.46 0.00	41.25 2.34 -0.01	47.36 2.72 -0.52	48.46 2.83 -0.13	40.83 2.40 0.00	39.43 2.31 0.00	44.84 2.54 1.37	17.99 1.72 15.18	23.52 1.81 10.81	24.98 1.81 7.50	36.18 2.06 0.53	35.37 2.08 0.00
CRESCENT___HYD 24018	33.91 2.35 0.00	32.57 2.30 0.00	30.86 2.24 -0.01	31.85 2.34 0.00	32.09 2.38 0.00	30.80 2.28 0.00	32.77 2.39 0.00	32.55 2.21 0.00	33.42 1.99 0.00	32.75 1.84 0.00	33.50 1.84 0.00	40.31 2.14 0.00	41.85 2.19 0.00	41.04 2.16 0.01	45.90 2.50 0.72	47.81 2.50 0.18	40.59 2.15 0.00	39.41 2.29 0.00	46.31 2.64 0.00	33.41 1.96 0.00	34.52 2.00 0.00	32.64 1.97 0.00	36.90 2.24 0.00	35.58 2.28 0.00
CRICKET___VALLEY_CC1 323756	33.63 2.06 0.00	32.36 2.09 0.00	30.69 2.06 0.00	31.56 2.05 0.00	31.77 2.06 0.00	30.66 2.14 0.00	32.57 2.19 0.00	32.50 2.16 0.00	33.41 1.99 0.00	32.84 1.93 0.00	33.70 2.04 0.00	40.59 2.43 0.00	42.13 2.47 0.00	41.16 2.37 0.11	40.77 2.70 6.06	46.79 2.82 1.53	40.85 2.42 0.00	39.59 2.46 0.00	47.39 2.71 -1.01	44.38 1.79 -11.13	42.36 1.92 -7.93	38.10 1.93 -5.50	37.29 2.25 -0.39	35.61 2.31 0.00
CRICKET___VALLEY_CC2 323757	33.63 2.06 0.00	32.36 2.09 0.00	30.69 2.06 0.00	31.56 2.05 0.00	31.77 2.06 0.00	30.66 2.14 0.00	32.57 2.19 0.00	32.50 2.16 0.00	33.41 1.99 0.00	32.84 1.93 0.00	33.70 2.04 0.00	40.59 2.43 0.00	42.13 2.47 0.00	41.16 2.37 0.11	40.77 2.70 6.06	46.79 2.82 1.53	40.85 2.42 0.00	39.59 2.46 0.00	47.39 2.71 -1.01	44.38 1.79 -11.13	42.36 1.92 -7.93	38.10 1.93 -5.50	37.29 2.25 -0.39	35.61 2.31 0.00
CRICKET___VALLEY_CC3 323758	33.63 2.06 0.00	32.36 2.09 0.00	30.69 2.06 0.00	31.56 2.05 0.00	31.77 2.06 0.00	30.66 2.14 0.00	32.57 2.19 0.00	32.50 2.16 0.00	33.41 1.99 0.00	32.84 1.93 0.00	33.70 2.04 0.00	40.59 2.43 0.00	42.13 2.47 0.00	41.16 2.37 0.11	40.77 2.70 6.06	46.79 2.82 1.53	40.85 2.42 0.00	39.59 2.46 0.00	47.39 2.71 -1.01	44.38 1.79 -11.13	42.36 1.92 -7.93	38.10 1.93 -5.50	37.29 2.25 -0.39	35.61 2.31 0.00
CRUCIBLE_METL_DRP 24180	31.97 0.40 0.00	30.62 0.35 0.00	28.88 0.27 0.00	29.73 0.22 0.00	29.95 0.24 0.00	28.81 0.29 0.00	30.74 0.36 0.00	30.77 0.44 0.00	32.03 0.50 -0.10	32.32 0.50 -0.90	32.40 0.59 -0.16	39.55 0.77 -0.61	42.67 0.86 -2.16	39.78 0.89 0.00	45.53 0.99 -0.41	46.51 1.01 0.00	39.95 0.88 -0.64	38.20 0.74 -0.33	44.55 0.87 0.00	32.23 0.66 -0.11	33.20 0.68 0.00	33.85 0.66 -2.52	36.57 0.67 -1.24	34.67 0.54 -0.83
DAHOWA___HYDRO 323763	34.72 3.15 0.00	33.27 3.00 0.00	31.43 2.81 -0.01	32.43 2.92 0.00	32.70 2.99 0.00	31.39 2.88 0.00	33.45 3.07 0.00	33.33 2.99 0.00	34.17 2.74 0.00	33.37 2.46 0.00	34.08 2.42 0.00	41.08 2.91 0.00	42.81 3.16 0.00	42.01 3.13 0.01	47.16 3.66 0.63	49.02 3.68 0.16	41.64 3.21 0.00	40.45 3.32 0.00	47.59 3.91 0.00	34.33 2.87 0.00	35.48 2.96 0.00	33.50 2.83 0.00	37.77 3.11 0.00	36.29 3.00 0.00
DANC___LFGE 323619	31.84 0.28 0.00	30.31 0.05 0.00	28.57 -0.05 0.00	29.56 0.05 0.00	29.77 0.06 0.00	28.63 0.12 0.00	30.62 0.25 0.00	30.79 0.46 0.00	32.22 0.68 -0.11	32.54 0.62 -1.02	32.29 0.45 -0.18	39.55 0.69 -0.69	49.60 0.72 -9.22	39.76 0.87 0.00	48.01 1.01 -2.88	46.28 0.78 0.00	39.96 0.81 -0.72	38.32 0.83 -0.37	44.75 1.07 0.00	32.34 0.76 -0.13	33.21 0.69 0.00	46.11 0.57 -14.87	44.05 0.77 -8.62	39.55 0.50 -5.75
DANSKAMMER___1 23586	34.30 2.73 0.00	32.95 2.68 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.12 2.61 0.00	33.13 2.75 0.00	33.15 2.81 0.00	34.19 2.76 0.00	33.65 2.75 0.00	34.60 2.94 0.00	41.81 3.64 0.00	43.48 3.82 0.00	42.60 3.70 -0.01	48.92 4.25 -0.55	50.04 4.40 -0.14	42.20 3.77 0.00	40.79 3.67 0.00	47.80 4.13 0.00	34.24 2.79 0.00	35.44 2.92 0.00	33.52 2.84 0.00	37.88 3.23 0.00	36.45 3.15 0.00
DANSKAMMER___2 23589	34.30 2.73 0.00	32.95 2.68 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.12 2.61 0.00	33.13 2.75 0.00	33.15 2.81 0.00	34.19 2.76 0.00	33.65 2.75 0.00	34.60 2.94 0.00	41.81 3.64 0.00	43.48 3.82 0.00	42.60 3.70 -0.01	48.92 4.25 -0.55	50.04 4.40 -0.14	42.20 3.77 0.00	40.79 3.67 0.00	47.80 4.13 0.00	34.24 2.79 0.00	35.44 2.92 0.00	33.52 2.84 0.00	37.88 3.23 0.00	36.45 3.15 0.00
DANSKAMMER___3 23590	34.30 2.73 0.00	32.95 2.68 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.12 2.61 0.00	33.13 2.75 0.00	33.15 2.81 0.00	34.19 2.76 0.00	33.65 2.75 0.00	34.60 2.94 0.00	41.81 3.64 0.00	43.48 3.82 0.00	42.60 3.70 -0.01	48.92 4.25 -0.55	50.04 4.40 -0.14	42.20 3.77 0.00	40.79 3.67 0.00	47.80 4.13 0.00	34.24 2.79 0.00	35.44 2.92 0.00	33.52 2.84 0.00	37.88 3.23 0.00	36.45 3.15 0.00
DANSKAMMER___4 23591	34.30 2.73 0.00	32.95 2.68 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.12 2.61 0.00	33.13 2.75 0.00	33.15 2.81 0.00	34.19 2.76 0.00	33.65 2.75 0.00	34.60 2.94 0.00	41.81 3.64 0.00	43.48 3.82 0.00	42.60 3.70 -0.01	48.92 4.25 -0.55	50.04 4.40 -0.14	42.20 3.77 0.00	40.79 3.67 0.00	47.80 4.13 0.00	34.24 2.79 0.00	35.44 2.92 0.00	33.52 2.84 0.00	37.88 3.23 0.00	36.45 3.15 0.00
DANSKAMMER___DIESEL 23592	34.30 2.73 0.00	32.95 2.68 0.00	31.15 2.53 0.00	32.03 2.52 0.00	32.24 2.53 0.00	31.12 2.61 0.00	33.13 2.75 0.00	33.15 2.81 0.00	34.19 2.76 0.00	33.65 2.75 0.00	34.60 2.94 0.00	41.81 3.64 0.00	43.48 3.82 0.00	42.60 3.70 -0.01	48.92 4.25 -0.55	50.04 4.40 -0.14	42.20 3.77 0.00	40.79 3.67 0.00	47.80 4.13 0.00	34.24 2.79 0.00	35.44 2.92 0.00	33.52 2.84 0.00	37.88 3.23 0.00	36.45 3.15 0.00

DASHVILLE___HYD 23610	33.59 2.02 0.00	32.31 2.04 0.00	30.59 1.96 0.00	31.46 1.95 0.00	31.65 1.94 0.00	30.52 2.01 0.00	32.47 2.09 0.00	32.43 2.09 0.00	33.39 1.97 0.00	32.83 1.93 0.00	33.76 2.10 0.00	40.77 2.60 0.00	42.35 2.69 0.00	41.52 2.62 -0.01	47.52 2.98 -0.42	48.67 3.07 -0.11	41.05 2.62 0.00	39.68 2.55 0.00	46.48 2.80 0.00	33.29 1.84 0.00	34.47 1.95 0.00	32.62 1.95 0.00	36.88 2.23 0.00	35.55 2.25 0.00
DELAWARE___LFGE 323621	33.06 1.50 0.00	31.76 1.49 0.00	30.05 1.43 0.00	30.93 1.42 0.00	31.12 1.40 0.00	29.87 1.35 0.00	31.85 1.48 0.00	31.86 1.52 0.00	32.97 1.52 -0.02	32.61 1.51 -0.19	33.29 1.59 -0.05	40.57 1.96 -0.45	42.20 2.06 -0.49	40.83 1.94 0.00	46.31 2.19 0.00	47.77 2.27 0.00	40.46 1.89 -0.14	38.98 1.78 -0.07	45.83 2.16 0.00	33.04 1.56 -0.02	34.15 1.63 0.00	32.34 1.57 -0.09	36.41 1.76 0.00	34.98 1.69 0.00
DOGLEVILLE___HYD 23807	33.02 1.45 0.00	31.68 1.41 0.00	29.98 1.36 0.00	30.89 1.38 0.00	31.09 1.37 0.00	29.80 1.29 0.00	31.79 1.41 0.00	31.73 1.40 0.00	32.71 1.28 0.00	31.98 1.08 0.00	32.84 1.18 0.00	39.60 1.43 0.00	42.13 1.42 -1.05	40.33 1.44 0.00	46.27 1.78 -0.37	47.21 1.71 0.00	39.96 1.53 0.00	38.81 1.69 0.00	45.68 2.01 0.00	33.05 1.59 0.00	34.14 1.63 0.00	33.96 1.43 -1.86	37.26 1.49 -1.12	35.55 1.51 -0.74
DUNKIRK___1 23563	32.78 1.21 0.00	31.36 1.09 0.00	29.15 0.53 0.00	30.13 0.61 0.00	30.17 0.45 0.00	29.08 0.57 0.00	31.03 0.66 0.00	31.11 0.77 0.00	32.48 1.06 0.00	31.83 0.92 0.00	34.12 0.62 -1.84	76.46 1.04 -37.25	71.01 1.17 -30.19	39.97 1.08 0.00	45.25 1.13 0.00	46.38 0.88 0.00	39.17 0.74 0.00	37.43 0.30 0.00	44.36 0.68 0.00	32.41 0.96 0.00	33.60 1.08 0.00	31.83 1.15 0.00	36.24 1.59 0.00	34.64 1.34 0.00
DUNKIRK___2 23564	32.78 1.21 0.00	31.36 1.09 0.00	29.15 0.53 0.00	30.13 0.61 0.00	30.17 0.45 0.00	29.08 0.57 0.00	31.03 0.66 0.00	31.11 0.77 0.00	32.48 1.06 0.00	31.83 0.92 0.00	34.12 0.62 -1.84	76.46 1.04 -37.25	71.01 1.17 -30.19	39.97 1.08 0.00	45.25 1.13 0.00	46.38 0.88 0.00	39.17 0.74 0.00	37.43 0.30 0.00	44.36 0.68 0.00	32.41 0.96 0.00	33.60 1.08 0.00	31.83 1.15 0.00	36.24 1.59 0.00	34.64 1.34 0.00
DUNKIRK___3 23565	32.68 1.12 0.00	31.22 0.95 0.00	29.10 0.48 0.00	30.04 0.53 0.00	30.12 0.40 0.00	29.04 0.53 0.00	30.96 0.58 0.00	30.99 0.65 0.00	32.32 0.89 0.00	31.70 0.79 -1.79	34.05 0.60 -36.22	75.35 0.96 -29.38	70.13 1.09 0.00	39.86 0.96 0.00	45.10 0.98 0.00	46.24 0.74 0.00	39.07 0.64 0.00	37.33 0.20 0.00	44.19 0.52 0.00	32.27 0.81 0.00	33.47 0.95 0.00	31.72 1.04 0.00	36.14 1.49 0.00	34.55 1.25 0.00
DUNKIRK___4 23566	32.68 1.12 0.00	31.22 0.95 0.00	29.10 0.48 0.00	30.04 0.53 0.00	30.12 0.40 0.00	29.04 0.53 0.00	30.96 0.58 0.00	30.99 0.65 0.00	32.32 0.89 0.00	31.70 0.79 -1.79	34.05 0.60 -36.22	75.35 0.96 -29.38	70.13 1.09 0.00	39.86 0.96 0.00	45.10 0.98 0.00	46.24 0.74 0.00	39.07 0.64 0.00	37.33 0.20 0.00	44.19 0.52 0.00	32.27 0.81 0.00	33.47 0.95 0.00	31.72 1.04 0.00	36.14 1.49 0.00	34.55 1.25 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.24 2.67 0.00	32.90 2.63 0.00	31.10 2.47 0.00	31.98 2.47 0.00	32.19 2.47 0.00	31.11 2.59 0.00	33.08 2.71 0.00	33.04 2.70 0.00	34.05 2.62 0.00	33.54 2.63 0.00	34.50 2.84 0.00	41.67 3.50 0.00	43.04 3.63 0.25	42.17 3.50 0.22	48.76 4.03 -0.60	49.85 4.21 -0.14	41.66 3.56 0.33	40.25 3.43 0.30	49.51 3.79 -2.05	56.95 2.46 -23.04	51.53 2.60 -16.41	44.68 2.61 -11.39	38.49 3.03 -0.80	36.32 3.02 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	33.95 2.38 0.00	32.60 2.33 0.00	30.82 2.20 0.00	31.70 2.19 0.00	31.91 2.19 0.00	30.79 2.27 0.00	32.76 2.38 0.00	32.74 2.41 0.00	33.77 2.34 0.00	33.23 2.32 0.00	34.15 2.49 0.00	41.27 3.10 0.00	42.88 3.23 0.00	42.02 3.12 -0.01	48.25 3.58 -0.55	49.37 3.73 -0.14	41.62 3.19 0.00	40.20 3.08 0.00	46.53 3.42 0.57	27.48 2.30 6.28	30.46 2.41 4.47	29.96 2.38 3.10	37.15 2.71 0.22	35.98 2.68 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	34.39 2.82 0.00	33.07 2.80 0.00	31.21 2.59 0.00	32.10 2.59 0.00	32.32 2.60 0.00	31.27 2.75 0.00	33.27 2.89 0.00	33.26 2.92 0.00	34.27 2.84 0.00	33.77 2.86 0.00	34.78 3.12 0.00	41.96 3.79 0.00	54.19 3.66 -10.87	53.34 3.52 -10.92	53.21 4.19 -4.90	51.91 4.53 -1.88	57.01 3.63 -14.95	55.11 3.46 -14.53	51.35 3.95 -3.72	57.07 2.59 -23.02	51.68 2.78 -16.39	44.84 2.79 -11.38	38.75 3.29 -0.80	36.51 3.21 0.00
EAST HAMPTON___GT 23717	37.44 3.77 -2.10	47.27 3.60 -13.40	48.17 3.36 -16.19	35.65 3.35 -2.79	42.02 3.39 -8.92	48.61 3.53 -16.56	36.28 3.73 -2.18	34.17 3.83 0.00	51.71 4.01 -16.28	68.32 4.32 -33.10	63.99 4.88 -27.45	76.33 5.59 -32.57	79.91 5.84 -34.42	94.58 5.96 -49.73	107.54 6.72 -56.70	109.63 6.57 -57.56	109.31 5.95 -64.92	124.14 5.82 -81.20	103.85 6.34 -53.84	107.17 4.54 -71.17	87.02 4.66 -49.84	98.40 4.76 -62.96	106.65 5.29 -66.71	64.71 4.80 -26.61
EAST RIVER___6 23660	34.34 2.77 0.00	33.00 2.73 0.00	31.17 2.55 0.00	32.02 2.51 0.00	32.25 2.53 0.00	31.19 2.68 0.00	33.18 2.80 0.00	33.17 2.83 0.00	34.20 2.77 0.00	33.74 2.83 0.00	34.73 3.08 0.00	41.96 3.79 0.00	53.24 3.92 -9.66	51.77 3.78 -9.10	52.59 4.33 -4.14	51.57 4.51 -1.57	55.19 3.82 -12.94	52.64 3.65 -11.88	51.13 4.03 -3.43	57.05 2.54 -23.06	51.66 2.72 -16.42	44.83 2.76 -11.40	38.68 3.22 -0.80	36.47 3.17 0.00
EAST RIVER___7 23524	34.34 2.77 0.00	33.00 2.73 0.00	31.17 2.55 0.00	32.02 2.51 0.00	32.25 2.53 0.00	31.19 2.68 0.00	33.18 2.80 0.00	33.17 2.83 0.00	34.20 2.77 0.00	33.74 2.83 0.00	34.73 3.08 0.00	41.96 3.79 0.00	53.24 3.92 -9.66	51.77 3.78 -9.10	52.59 4.33 -4.14	51.57 4.51 -1.57	55.19 3.82 -12.94	52.64 3.65 -11.88	51.13 4.03 -3.43	57.05 2.54 -23.06	51.66 2.72 -16.42	44.83 2.76 -11.40	38.68 3.22 -0.80	36.47 3.17 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.14 2.57 0.00	32.81 2.54 0.00	31.01 2.39 0.00	31.90 2.39 0.00	32.10 2.39 0.00	31.02 2.50 0.00	32.99 2.61 0.00	32.95 2.61 0.00	33.95 2.53 0.00	33.44 2.54 0.00	34.39 2.73 0.00	41.54 3.37 0.00	43.48 3.48 -0.34	42.57 3.35 -0.33	48.80 3.87 -0.81	49.75 4.03 -0.22	42.29 3.41 -0.45	40.83 3.28 -0.42	49.62 3.61 -2.33	59.04 2.36 -25.23	52.97 2.50 -17.96	45.64 2.50 -12.47	38.44 2.91 -0.88	36.19 2.90 0.00
EAST_HAMPTON___DIESEL 23722	37.46 3.79 -2.10	47.28 3.61 -13.40	48.18 3.37 -16.19	35.67 3.36 -2.79	42.03 3.40 -8.92	48.62 3.54 -16.56	36.29 3.73 -2.18	34.17 3.83 0.00	51.72 4.02 -16.28	68.34 4.33 -33.10	63.99 4.89 -27.45	76.34 5.60 -32.57	79.93 5.85 -34.42	94.59 5.98 -49.73	107.56 6.73 -56.70	109.67 6.61 -57.56	109.32 5.97 -64.92	124.15 5.83 -81.20	103.88 6.37 -53.84	107.16 4.53 -71.17	87.02 4.65 -49.84	98.39 4.75 -62.96	106.64 5.27 -66.71	64.71 4.80 -26.61

EAST_RIVER___1 323558	34.37 2.80 0.00	33.03 2.76 0.00	31.20 2.57 0.00	32.08 2.57 0.00	32.29 2.58 0.00	31.23 2.71 0.00	33.23 2.85 0.00	33.23 2.89 0.00	34.24 2.81 0.00	33.77 2.86 0.00	34.77 3.11 0.00	42.00 3.83 0.00	52.78 3.97 -9.16	51.23 3.82 -8.52	52.42 4.39 -3.91	51.54 4.56 -1.48	54.46 3.86 -12.17	51.90 3.69 -11.09	51.09 4.07 -3.34	57.12 2.59 -23.07	51.69 2.75 -16.42	44.85 2.78 -11.40	38.71 3.25 -0.80	36.50 3.20 0.00
EAST_RIVER___2 323559	34.34 2.77 0.00	33.00 2.73 0.00	31.17 2.55 0.00	32.02 2.51 0.00	32.25 2.53 0.00	31.19 2.68 0.00	33.18 2.80 0.00	33.17 2.83 0.00	34.20 2.77 0.00	33.74 2.83 0.00	34.73 3.08 0.00	41.96 3.79 0.00	53.24 3.92 -9.66	51.77 3.78 -9.10	52.59 4.33 -4.14	51.57 4.51 -1.57	55.19 3.82 -12.94	52.64 3.65 -11.88	51.13 4.03 -3.43	57.05 2.54 -23.06	51.66 2.72 -16.42	44.83 2.76 -11.40	38.68 3.22 -0.80	36.47 3.17 0.00
EAST___DELAWARE_HYD 23607	33.16 1.59 0.00	31.82 1.55 0.00	30.05 1.43 0.00	30.90 1.39 0.00	31.11 1.40 0.00	30.01 1.49 0.00	31.96 1.58 0.00	31.99 1.65 0.00	33.02 1.60 0.00	32.50 1.59 0.00	33.35 1.69 0.00	40.29 2.13 0.00	41.98 2.33 0.00	41.19 2.29 -0.01	47.10 2.54 -0.43	48.28 2.67 -0.11	40.79 2.36 0.00	39.45 2.32 0.00	45.82 2.62 0.47	28.02 1.78 5.22	30.67 1.87 3.72	29.91 1.82 2.58	36.46 1.99 0.18	35.21 1.91 0.00
ELEC_TRO_TEK 24086	36.37 2.70 -2.10	46.41 2.74 -13.40	47.36 2.55 -16.19	34.81 2.51 -2.79	41.20 2.57 -8.92	47.78 2.71 -16.56	35.36 2.81 -2.18	33.04 2.70 0.00	50.33 2.63 -16.28	66.70 2.70 -33.10	62.15 3.05 -27.45	74.42 3.68 -32.57	77.95 3.87 -34.42	92.49 3.87 -49.73	105.20 4.38 -56.70	107.62 4.56 -57.56	107.27 3.92 -64.92	122.04 3.72 -81.20	101.53 4.01 -53.84	105.11 2.48 -71.17	84.99 2.63 -49.84	96.38 2.74 -62.96	104.57 3.20 -66.71	63.00 3.10 -26.61
ELLENBURG_WT_PWR 323604	30.55 -1.02 0.00	29.17 -1.10 0.00	27.66 -0.96 0.00	28.58 -0.93 0.00	28.81 -0.91 0.00	27.56 -0.95 0.00	29.38 -0.99 0.00	29.45 -0.89 0.00	30.75 -0.67 0.00	30.42 -0.48 0.00	31.06 -0.60 0.00	37.36 -0.81 0.00	33.80 -0.82 5.04	38.11 -0.78 0.00	41.39 -0.95 1.79	44.52 -0.98 0.00	37.55 -0.89 0.00	36.40 -0.73 0.00	42.97 -0.70 0.00	30.85 -0.60 0.00	31.88 -0.64 8.92	20.73 -1.02 5.35	28.13 -1.17 3.57	28.53 -1.20 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	32.44 0.87 0.00	30.92 0.65 0.00	28.90 0.28 0.00	29.80 0.29 0.00	29.92 0.20 0.00	28.82 0.30 0.00	30.63 0.25 0.00	30.62 0.27 0.00	31.96 0.53 0.00	31.36 0.45 0.00	33.97 0.36 -1.95	78.42 0.63 -39.62	72.64 0.67 -32.32	39.48 0.58 0.00	44.65 0.52 0.00	45.82 0.32 0.00	38.70 0.27 0.00	36.95 -0.17 0.00	43.72 0.05 0.00	31.89 0.43 0.00	33.10 0.58 0.00	31.37 0.70 0.00	35.86 1.21 0.00	34.24 0.95 0.00
EMPIRE_CC_1 323656	33.17 1.61 0.00	31.91 1.64 0.00	30.28 1.66 -0.01	31.36 1.85 0.00	31.56 1.85 0.00	30.22 1.71 0.00	32.10 1.73 0.00	31.84 1.51 0.00	32.71 1.29 0.00	32.08 1.17 0.00	32.83 1.17 0.00	39.48 1.31 0.00	40.93 1.28 0.00	40.11 1.24 0.02	44.59 1.39 0.92	46.62 1.35 0.23	39.60 1.17 0.00	38.44 1.32 0.00	45.55 1.44 -0.44	37.44 1.10 -4.88	37.13 1.14 -3.47	34.26 1.18 -2.41	36.23 1.41 -0.17	34.82 1.52 0.00
EMPIRE_CC_2 323658	33.17 1.61 0.00	31.91 1.64 0.00	30.28 1.66 -0.01	31.36 1.85 0.00	31.56 1.85 0.00	30.22 1.71 0.00	32.10 1.73 0.00	31.84 1.51 0.00	32.71 1.29 0.00	32.08 1.17 0.00	32.83 1.17 0.00	39.48 1.31 0.00	40.93 1.28 0.00	40.11 1.24 0.02	44.59 1.39 0.92	46.62 1.35 0.23	39.60 1.17 0.00	38.44 1.32 0.00	45.55 1.44 -0.44	37.44 1.10 -4.88	37.13 1.14 -3.47	34.26 1.18 -2.41	36.23 1.41 -0.17	34.82 1.52 0.00
ERIE_WT_PWR 323693	32.72 1.15 0.00	31.18 0.91 0.00	29.14 0.52 0.00	30.05 0.54 0.00	30.16 0.44 0.00	29.07 0.55 0.00	30.91 0.53 0.00	30.91 0.57 0.00	32.25 0.82 0.00	31.65 0.75 0.00	34.46 0.70 -2.10	81.63 1.03 -42.42	75.05 1.12 -34.28	39.89 1.00 0.00	45.13 1.01 0.00	46.29 0.79 0.00	39.10 0.66 0.00	37.30 0.18 0.00	44.15 0.47 0.00	32.21 0.75 0.00	33.43 0.91 0.00	31.69 1.02 0.00	36.18 1.52 0.00	34.54 1.24 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	32.82 1.25 0.00	31.39 1.12 0.00	29.60 0.98 0.00	30.48 0.97 0.00	30.68 0.97 0.00	29.52 1.00 0.00	31.56 1.18 0.00	31.61 1.27 0.00	32.83 1.35 -0.06	32.76 1.34 -0.51	33.24 1.48 -0.11	40.83 1.83 -0.83	42.60 1.96 -0.98	40.74 1.85 0.00	46.18 2.05 0.00	47.66 2.16 0.00	40.71 1.91 -0.37	39.11 1.80 -0.19	45.87 2.20 0.00	33.21 1.70 -0.06	34.26 1.75 0.00	32.55 1.63 -0.26	36.37 1.72 0.00	34.86 1.56 0.00
E_CANADA_CAP_HY 24051	33.98 2.41 0.00	32.54 2.27 0.00	30.69 2.06 -0.01	31.56 2.05 0.00	31.76 2.04 0.00	30.51 2.00 0.00	32.61 2.23 0.00	32.93 2.59 0.00	34.27 2.85 0.00	33.83 2.93 0.00	34.53 2.88 0.00	41.84 3.67 0.00	43.57 3.91 0.00	42.80 3.92 0.01	48.10 4.33 0.36	49.91 4.51 0.09	42.26 3.83 0.00	40.79 3.67 0.00	48.20 4.52 0.00	34.69 3.24 0.00	35.83 3.31 0.00	33.70 3.03 0.00	37.94 3.29 0.00	36.20 2.91 0.00
E_CANADA_MHWK_HY 24050	33.02 1.45 0.00	31.68 1.41 0.00	29.98 1.36 0.00	30.89 1.38 0.00	31.09 1.37 0.00	29.80 1.29 0.00	31.79 1.41 0.00	31.73 1.40 0.00	32.71 1.28 0.00	31.98 1.08 0.00	32.84 1.18 0.00	39.60 1.43 0.00	42.13 1.42 -1.05	40.33 1.44 0.00	46.27 1.78 -0.37	47.21 1.71 0.00	39.96 1.53 0.00	38.81 1.69 0.00	45.68 2.01 0.00	33.05 1.59 0.00	34.14 1.63 0.00	33.96 1.43 -1.86	37.26 1.49 -1.12	35.55 1.51 -0.74
E_FISHKILL___LBMP 23776	33.90 2.34 0.00	32.59 2.32 0.00	30.83 2.21 0.00	31.72 2.21 0.00	31.93 2.21 0.00	30.81 2.29 0.00	32.77 2.39 0.00	32.71 2.37 0.00	33.68 2.25 0.00	33.14 2.23 0.00	34.04 2.38 0.00	41.08 2.92 0.00	42.66 3.00 0.00	41.79 2.89 -0.01	48.14 3.31 -0.71	49.13 3.45 -0.18	41.36 2.92 0.00	39.98 2.86 0.00	47.65 3.15 -0.82	42.63 2.08 -9.10	41.20 2.20 -6.48	37.39 2.22 -4.50	37.53 2.56 -0.32	35.88 2.58 0.00
FAR ROCKAWAY___4 23548	36.94 3.28 -2.10	46.93 3.27 -13.40	47.83 3.01 -16.19	35.29 2.98 -2.79	41.67 3.04 -8.92	48.24 3.17 -16.56	35.84 3.28 -2.18	33.53 3.19 0.00	50.88 3.18 -16.28	67.26 3.25 -33.10	62.77 3.66 -27.45	75.25 4.51 -32.57	78.61 4.53 -34.42	92.63 4.01 -49.73	105.39 4.56 -56.70	107.85 4.79 -57.56	107.48 4.13 -64.92	122.27 3.95 -81.20	101.80 4.28 -53.84	105.30 2.68 -71.17	85.22 2.86 -49.84	96.84 3.21 -62.96	105.32 3.95 -66.71	63.78 3.87 -26.61
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	34.41 2.84 0.00	33.07 2.80 0.00	31.24 2.61 0.00	32.11 2.60 0.00	32.33 2.61 0.00	31.27 2.76 0.00	33.29 2.91 0.00	33.27 2.93 0.00	34.30 2.87 0.00	33.83 2.92 0.00	34.83 3.17 0.00	42.06 3.89 0.00	53.36 4.03 -9.67	51.89 3.90 -9.10	52.73 4.46 -4.14	51.72 4.66 -1.57	55.30 3.92 -12.95	52.76 3.75 -11.88	51.26 4.16 -3.43	57.17 2.65 -23.06	51.75 2.81 -16.42	44.91 2.84 -11.40	38.78 3.32 -0.80	36.56 3.26 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	34.41 2.84 0.00	33.07 2.80 0.00	31.24 2.61 0.00	32.11 2.60 0.00	32.33 2.61 0.00	31.27 2.75 0.00	33.28 2.90 0.00	33.27 2.93 0.00	34.28 2.85 0.00	33.81 2.90 0.00	34.82 3.16 0.00	42.04 3.87 0.00	53.34 4.02 -9.67	51.86 3.88 -9.10	52.70 4.44 -4.14	51.69 4.62 -1.57	55.29 3.91 -12.95	52.75 3.74 -11.88	51.24 4.14 -3.43	57.16 2.64 -23.06	51.74 2.81 -16.42	44.91 2.84 -11.40	38.77 3.32 -0.80	36.56 3.27 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	34.36 2.79 0.00	33.02 2.75 0.00	31.20 2.57 0.00	32.07 2.56 0.00	32.29 2.58 0.00	31.23 2.72 0.00	33.24 2.86 0.00	33.23 2.89 0.00	34.24 2.82 0.00	33.77 2.86 0.00	34.77 3.11 0.00	41.94 3.77 0.00	53.22 3.90 -9.67	51.76 3.77 -9.10	52.57 4.31 -4.14	51.55 4.49 -1.57	55.17 3.79 -12.95	52.64 3.63 -11.88	51.11 4.00 -3.43	57.07 2.55 -23.06	51.64 2.71 -16.42	44.82 2.75 -11.40	38.67 3.22 -0.80	36.47 3.17 0.00
FARRAGUT___LBMP 323566	34.33 2.76 0.00	33.00 2.73 0.00	31.18 2.55 0.00	32.05 2.54 0.00	32.26 2.55 0.00	31.20 2.69 0.00	33.20 2.83 0.00	33.19 2.85 0.00	34.20 2.78 0.00	33.73 2.83 0.00	34.73 3.08 0.00	41.94 3.77 0.00	53.22 3.90 -9.67	51.76 3.77 -9.10	52.57 4.31 -4.14	51.55 4.49 -1.57	55.17 3.79 -12.95	52.64 3.63 -11.88	51.11 4.00 -3.43	57.07 2.55 -23.06	51.64 2.71 -16.42	44.82 2.75 -11.40	38.67 3.22 -0.80	36.47 3.17 0.00
FENNER___WINDPWR 24204	32.57 1.00 0.00	31.15 0.88 0.00	29.36 0.74 0.00	30.27 0.76 0.00	30.46 0.75 0.00	29.29 0.77 0.00	31.32 0.94 0.00	31.36 1.02 0.00	32.59 1.13 -0.04	32.44 1.13 -0.40	32.98 1.25 -0.07	40.05 1.61 -0.27	43.78 1.74 -2.38	40.62 1.73 0.00	46.75 1.93 -0.69	47.50 2.00 0.00	40.40 1.69 -0.28	38.94 1.67 -0.14	45.61 1.94 0.00	32.94 1.44 -0.05	33.99 1.48 0.00	35.64 1.32 -3.65	38.12 1.39 -2.07	35.88 1.21 -1.38
FIBERTEK___ENERGY 23856	31.97 0.40 0.00	30.62 0.35 0.00	28.88 0.27 0.00	29.73 0.22 0.00	29.95 0.24 0.00	28.81 0.29 0.00	30.74 0.36 0.00	30.77 0.44 0.00	32.03 0.50 -0.10	32.32 0.50 -0.90	32.40 0.59 -0.16	39.55 0.77 -0.61	42.67 0.86 -2.16	39.78 0.89 0.00	45.53 0.99 -0.41	46.51 1.01 0.00	39.95 0.88 -0.64	38.20 0.74 -0.33	44.55 0.87 0.00	32.23 0.66 -0.11	33.20 0.68 0.00	33.85 0.66 -2.52	36.57 0.67 -1.24	34.67 0.54 -0.83
FITZPATRICK____ 23598	30.96 -0.61 0.00	29.65 -0.62 0.00	27.98 -0.63 0.00	28.84 -0.67 0.00	29.03 -0.68 0.00	27.88 -0.63 0.00	29.73 -0.65 0.00	29.74 -0.60 0.00	30.28 -0.58 0.57	25.29 -0.57 5.04	30.23 -0.55 0.87	34.12 -0.63 3.42	33.50 -0.63 5.52	38.29 -0.60 0.00	43.43 -0.69 0.00	44.77 -0.72 0.00	34.23 -0.61 3.59	34.63 -0.66 1.83	42.92 -0.76 0.00	30.32 -0.51 0.62	31.98 -0.53 0.00	27.67 -0.49 2.51	34.11 -0.54 0.00	32.71 -0.59 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	34.38 2.81 0.00	33.02 2.75 0.00	31.22 2.60 0.00	32.10 2.59 0.00	32.31 2.59 0.00	31.20 2.68 0.00	33.21 2.83 0.00	33.23 2.89 0.00	34.27 2.84 0.00	33.74 2.84 0.00	34.69 3.04 0.00	41.92 3.75 0.00	43.60 3.94 0.00	42.72 3.82 -0.01	49.07 4.39 -0.56	50.18 4.54 -0.14	42.32 3.89 0.00	40.92 3.79 0.00	47.94 4.27 0.00	34.33 2.88 0.00	35.52 3.01 0.00	33.61 2.94 0.00	37.98 3.32 0.00	36.55 3.25 0.00
FORT ORANGE____ 23900	33.42 1.86 0.00	32.14 1.87 0.00	30.48 1.85 -0.01	31.45 1.94 0.00	31.67 1.95 0.00	30.37 1.85 0.00	32.28 1.90 0.00	31.82 1.48 0.00	32.71 1.28 0.00	32.07 1.16 0.00	32.86 1.20 0.00	39.48 1.31 0.00	40.95 1.29 0.00	40.14 1.26 0.01	45.09 1.46 0.50	46.83 1.46 0.12	39.69 1.26 0.00	38.48 1.36 0.00	45.21 1.54 0.00	32.63 1.18 0.00	33.69 1.17 0.00	31.86 1.19 0.00	36.01 1.35 0.00	34.84 1.54 0.00
FORT_DRUM_COGEN 23780	32.32 0.75 0.00	30.70 0.43 0.00	28.91 0.29 0.00	29.96 0.44 0.00	30.17 0.46 0.00	29.02 0.51 0.00	31.08 0.71 0.00	31.33 0.99 0.00	32.83 1.32 -0.08	32.89 1.25 -0.73	32.78 0.99 -0.13	40.04 1.37 -0.50	55.22 1.49 -14.08	40.63 1.74 0.00	50.84 2.01 -4.71	47.20 1.70 0.00	40.58 1.63 -0.52	39.07 1.69 -0.27	45.83 2.15 0.00	33.08 1.54 -0.09	34.00 1.48 0.00	55.76 1.20 -23.89	50.20 1.43 -14.12	43.77 1.06 -9.41
FPL_FAR_ROCK_GT1 24212	36.94 3.28 -2.10	46.93 3.27 -13.40	47.83 3.01 -16.19	35.29 2.98 -2.79	41.67 3.04 -8.92	48.24 3.17 -16.56	35.84 3.28 -2.18	33.53 3.19 0.00	50.88 3.18 -16.28	67.26 3.25 -33.10	62.77 3.66 -27.45	75.25 4.51 -32.57	78.61 4.53 -34.42	92.63 4.01 -49.73	105.39 4.56 -56.70	107.85 4.79 -57.56	107.48 4.13 -64.92	122.27 3.95 -81.20	101.80 4.28 -53.84	105.30 2.68 -71.17	85.22 2.86 -49.84	96.84 3.21 -62.96	105.32 3.95 -66.71	63.78 3.87 -26.61
FPL_FAR_ROCK_GT2 23815	36.94 3.28 -2.10	46.93 3.27 -13.40	47.83 3.01 -16.19	35.29 2.98 -2.79	41.67 3.04 -8.92	48.24 3.17 -16.56	35.84 3.28 -2.18	33.53 3.19 0.00	50.88 3.18 -16.28	67.26 3.25 -33.10	62.77 3.66 -27.45	75.25 4.51 -32.57	78.61 4.53 -34.42	92.63 4.01 -49.73	105.39 4.56 -56.70	107.85 4.79 -57.56	107.48 4.13 -64.92	122.27 3.95 -81.20	101.80 4.28 -53.84	105.30 2.68 -71.17	85.22 2.86 -49.84	96.84 3.21 -62.96	105.32 3.95 -66.71	63.78 3.87 -26.61
FRANKLIN_FALL_HYD 24054	30.71 -0.86 0.00	29.29 -0.98 0.00	27.71 -0.90 0.00	28.70 -0.81 0.00	28.94 -0.78 0.00	27.62 -0.89 0.00	29.49 -0.89 0.00	29.57 -0.77 0.00	30.97 -0.46 0.00	30.69 -0.22 0.00	31.28 -0.38 0.00	37.61 -0.56 0.00	30.08 -0.58 8.99	38.38 -0.51 0.00	40.30 -0.63 3.19	44.83 -0.67 0.00	37.84 -0.59 0.00	36.70 -0.43 0.00	43.35 -0.33 0.00	31.14 -0.32 0.00	32.17 -0.34 0.00	14.04 -0.70 15.93	24.21 -0.89 9.56	25.91 -1.01 6.37
FREEPORT_EQUS_GT1 23764	36.61 2.94 -2.10	46.61 2.95 -13.40	47.55 2.74 -16.19	35.00 2.70 -2.79	41.39 2.76 -8.92	47.97 2.89 -16.56	35.57 3.01 -2.18	33.25 2.91 0.00	50.57 2.87 -16.28	66.84 2.83 -33.10	62.30 3.19 -27.45	74.56 3.82 -32.57	78.06 3.98 -34.42	92.60 3.99 -49.73	105.40 4.58 -56.70	107.81 4.75 -57.56	107.43 4.07 -64.92	122.20 3.87 -81.20	101.72 4.20 -53.84	105.25 2.63 -71.17	85.15 2.79 -49.84	96.59 2.96 -62.96	104.93 3.56 -66.71	63.33 3.43 -26.61
FREEPORT___CT2 23818	36.61 2.94 -2.10	46.61 2.95 -13.40	47.55 2.74 -16.19	35.00 2.70 -2.79	41.39 2.76 -8.92	47.97 2.89 -16.56	35.57 3.01 -2.18	33.25 2.91 0.00	50.57 2.87 -16.28	66.84 2.83 -33.10	62.30 3.19 -27.45	74.56 3.82 -32.57	78.06 3.98 -34.42	92.60 3.99 -49.73	105.40 4.58 -56.70	107.81 4.75 -57.56	107.43 4.07 -64.92	122.20 3.87 -81.20	101.72 4.20 -53.84	105.25 2.63 -71.17	85.15 2.79 -49.84	96.59 2.96 -62.96	104.93 3.56 -66.71	63.33 3.43 -26.61
FULTON COGEN____ 23766	31.53 -0.03 0.00	30.18 -0.09 0.00	28.46 -0.16 0.00	29.33 -0.18 0.00	29.52 -0.20 0.00	28.37 -0.14 0.00	30.28 -0.10 0.00	30.31 -0.03 0.00	31.63 0.01 -0.18	32.61 0.05 -1.65	32.08 0.13 -0.28	39.49 0.20 -1.12	43.32 0.21 -3.45	39.14 0.25 0.00	44.96 0.26 -0.58	45.74 0.24 0.00	39.84 0.23 -1.17	37.86 0.13 -0.60	43.82 0.14 0.00	31.77 0.11 -0.20	32.63 0.11 0.00	34.54 0.14 -3.72	36.58 0.18 -1.74	34.52 0.06 -1.16

FULTON___LFGE 323630	36.36 4.79 0.00	34.82 4.55 0.00	32.76 4.14 -0.01	33.73 4.22 0.00	34.05 4.33 0.00	32.80 4.28 0.00	35.15 4.77 0.00	35.38 5.04 0.00	36.59 5.16 0.00	35.85 4.94 0.00	36.47 4.81 0.00	44.21 6.04 0.00	46.10 6.45 0.00	45.26 6.37 0.01	50.95 7.23 0.41	53.11 7.71 0.10	44.86 6.43 0.00	43.59 6.46 0.00	51.93 8.25 0.00	37.47 6.01 0.00	38.65 6.14 0.00	36.30 5.63 0.00	40.70 6.04 0.00	38.78 5.48 0.00
G.F.CEMENT___DRP 24184	35.04 3.47 0.00	33.54 3.27 0.00	31.64 3.02 -0.01	32.63 3.12 0.00	32.94 3.22 0.00	31.60 3.09 0.00	33.68 3.30 0.00	33.59 3.25 0.00	34.40 2.97 0.00	33.50 2.59 0.00	34.17 2.51 0.00	41.23 3.06 0.00	43.00 3.35 0.00	42.24 3.36 0.01	47.50 3.98 0.60	49.29 3.95 0.15	41.87 3.43 0.00	40.65 3.53 0.00	47.84 4.17 0.00	34.48 3.02 0.00	35.68 3.16 0.00	33.69 3.02 0.00	37.94 3.28 0.00	36.43 3.14 0.00
GARDENVILLE___LBMP 24039	32.56 0.99 0.00	31.04 0.77 0.00	29.00 0.38 0.00	29.91 0.39 0.00	30.02 0.31 0.00	28.93 0.42 0.00	30.76 0.39 0.00	30.75 0.41 0.00	32.09 0.67 0.00	31.50 0.59 0.00	34.03 0.51 -1.85	76.53 0.82 -37.55	71.02 0.87 -30.49	39.66 0.77 0.00	44.86 0.74 0.00	46.01 0.51 0.00	38.87 0.44 0.00	37.11 -0.02 0.00	43.91 0.23 0.00	32.03 0.57 0.00	33.25 0.73 0.00	31.52 0.85 0.00	35.99 1.34 0.00	34.37 1.08 0.00
GENERAL___MILLS 23808	32.70 1.13 0.00	31.16 0.89 0.00	29.13 0.51 0.00	30.02 0.50 0.00	30.14 0.42 0.00	29.05 0.54 0.00	30.89 0.51 0.00	30.88 0.54 0.00	32.23 0.81 0.00	31.64 0.73 0.00	34.44 0.68 -2.10	81.60 1.01 -42.42	75.02 1.08 -34.28	39.86 0.97 0.00	45.09 0.97 0.00	46.24 0.74 0.00	39.06 0.63 0.00	37.29 0.17 0.00	44.11 0.44 0.00	32.18 0.73 0.00	33.41 0.89 0.00	31.67 1.00 0.00	36.15 1.50 0.00	34.53 1.23 0.00
GE_PLASTICS___DRP 24183	33.32 1.75 0.00	32.06 1.79 0.00	30.40 1.77 -0.01	31.36 1.85 0.00	31.56 1.85 0.00	30.27 1.75 0.00	32.18 1.80 0.00	31.86 1.52 0.00	32.77 1.34 0.00	32.07 1.16 0.00	32.77 1.11 0.00	39.35 1.18 0.00	40.80 1.15 0.00	39.97 1.08 0.01	45.09 1.27 0.31	46.69 1.27 0.08	39.51 1.08 0.00	38.28 1.16 0.00	44.98 1.31 0.00	32.44 0.98 0.00	33.53 1.01 0.00	31.71 1.04 0.00	35.91 1.26 0.00	34.83 1.53 0.00
GILBOA___1 23756	33.10 1.53 0.00	31.92 1.65 0.00	30.31 1.69 0.00	31.23 1.72 0.00	31.42 1.71 0.00	30.01 1.49 0.00	31.94 1.56 0.00	31.81 1.48 0.00	32.76 1.34 0.00	32.16 1.25 0.00	32.97 1.32 0.00	39.73 1.56 0.00	41.24 1.59 0.00	40.31 1.42 0.00	45.85 1.63 -0.10	47.18 1.66 -0.03	39.77 1.34 0.00	38.40 1.28 0.00	45.26 1.59 0.00	32.64 1.19 0.00	33.77 1.25 0.00	31.94 1.27 0.00	36.12 1.47 0.00	34.83 1.53 0.00
GILBOA___2 23757	33.10 1.53 0.00	31.92 1.65 0.00	30.31 1.69 0.00	31.23 1.72 0.00	31.42 1.71 0.00	30.01 1.49 0.00	31.94 1.56 0.00	31.81 1.48 0.00	32.76 1.34 0.00	32.16 1.25 0.00	32.97 1.32 0.00	39.73 1.56 0.00	41.24 1.59 0.00	40.31 1.42 0.00	45.85 1.63 -0.10	47.18 1.66 -0.03	39.77 1.34 0.00	38.40 1.28 0.00	45.26 1.59 0.00	32.64 1.19 0.00	33.77 1.25 0.00	31.94 1.27 0.00	36.12 1.47 0.00	34.83 1.53 0.00
GILBOA___3 23758	33.10 1.53 0.00	31.92 1.65 0.00	30.31 1.69 0.00	31.23 1.72 0.00	31.42 1.71 0.00	30.01 1.49 0.00	31.94 1.56 0.00	31.81 1.48 0.00	32.76 1.34 0.00	32.16 1.25 0.00	32.97 1.32 0.00	39.73 1.56 0.00	41.24 1.59 0.00	40.31 1.42 0.00	45.85 1.63 -0.10	47.18 1.66 -0.03	39.77 1.34 0.00	38.40 1.28 0.00	45.26 1.59 0.00	32.64 1.19 0.00	33.77 1.25 0.00	31.94 1.27 0.00	36.12 1.47 0.00	34.83 1.53 0.00
GILBOA___4 23759	33.10 1.53 0.00	31.92 1.65 0.00	30.31 1.69 0.00	31.23 1.72 0.00	31.42 1.71 0.00	30.01 1.49 0.00	31.94 1.56 0.00	31.81 1.48 0.00	32.76 1.34 0.00	32.16 1.25 0.00	32.97 1.32 0.00	39.73 1.56 0.00	41.24 1.59 0.00	40.31 1.42 0.00	45.85 1.63 -0.10	47.18 1.66 -0.03	39.77 1.34 0.00	38.40 1.28 0.00	45.26 1.59 0.00	32.64 1.19 0.00	33.77 1.25 0.00	31.94 1.27 0.00	36.12 1.47 0.00	34.83 1.53 0.00
GILBOA___ 23599	33.10 1.53 0.00	31.92 1.65 0.00	30.31 1.69 0.00	31.23 1.72 0.00	31.42 1.71 0.00	30.01 1.49 0.00	31.94 1.56 0.00	31.81 1.48 0.00	32.76 1.34 0.00	32.16 1.25 0.00	32.97 1.32 0.00	39.73 1.56 0.00	41.24 1.59 0.00	40.31 1.42 0.00	45.85 1.63 -0.10	47.18 1.66 -0.03	39.77 1.34 0.00	38.40 1.28 0.00	45.26 1.59 0.00	32.64 1.19 0.00	33.77 1.25 0.00	31.94 1.27 0.00	36.12 1.47 0.00	34.83 1.53 0.00
GINNA___ 23603	31.05 -0.52 0.00	29.61 -0.67 0.00	27.77 -0.85 0.00	28.59 -0.92 0.00	28.75 -0.96 0.00	27.66 -0.86 0.00	29.47 -0.90 0.00	29.55 -0.79 0.00	30.82 -0.60 0.00	30.31 -0.60 0.00	31.08 -0.56 0.02	37.23 -0.53 0.40	38.82 -0.48 0.36	38.55 -0.35 0.00	43.70 -0.42 0.00	45.01 -0.49 0.00	38.03 -0.40 0.00	36.50 -0.63 0.00	42.98 -0.70 0.00	31.09 -0.37 0.00	32.15 -0.36 0.00	30.35 -0.32 0.00	34.40 -0.25 0.00	32.83 -0.47 0.00
GLEN PARK___ 23778	32.49 0.92 0.00	30.86 0.59 0.00	29.05 0.43 0.00	30.10 0.58 0.00	30.32 0.60 0.00	29.17 0.65 0.00	31.25 0.87 0.00	31.50 1.17 0.00	33.04 1.53 -0.09	33.13 1.46 -0.77	32.97 1.18 -0.13	40.29 1.60 -0.52	54.87 1.77 -13.44	40.90 2.01 0.00	50.90 2.31 -4.47	47.48 1.98 0.00	40.83 1.85 -0.55	39.33 1.93 -0.28	46.12 2.44 0.00	33.30 1.75 -0.09	34.28 1.76 0.00	54.81 1.44 -22.69	49.73 1.69 -13.39	43.49 1.27 -8.92
GLENWOOD_IC_1_G5 23712	36.62 2.95 -2.10	46.62 2.95 -13.40	47.55 2.74 -16.19	35.01 2.70 -2.79	41.39 2.76 -8.92	47.97 2.90 -16.56	35.58 3.02 -2.18	33.28 2.94 0.00	50.62 2.92 -16.28	67.00 3.00 -33.10	62.34 3.23 -27.45	74.56 3.82 -32.57	78.13 4.06 -34.42	92.71 4.09 -49.73	105.48 4.66 -56.70	107.92 4.86 -57.56	107.52 4.17 -64.92	122.27 3.95 -81.20	101.79 4.28 -53.84	105.27 2.63 -71.17	85.15 2.79 -49.84	96.46 2.83 -62.96	104.65 3.29 -66.71	63.31 3.40 -26.61
GLENWOOD_IC_2_G1 23688	36.54 2.87 -2.10	46.55 2.89 -13.40	47.48 2.67 -16.19	34.94 2.63 -2.79	41.33 2.70 -8.92	47.90 2.83 -16.56	35.51 2.95 -2.18	33.20 2.86 0.00	50.51 2.80 -16.28	66.88 2.87 -33.10	62.32 3.22 -27.45	74.63 3.89 -32.57	78.17 4.10 -34.42	92.73 4.11 -49.73	105.49 4.66 -56.70	107.92 4.86 -57.56	107.52 4.17 -64.92	122.28 3.95 -81.20	101.80 4.29 -53.84	105.29 2.66 -71.17	85.18 2.82 -49.84	96.52 2.89 -62.96	104.72 3.36 -66.71	63.21 3.30 -26.61
GLENWOOD_IC_3_G1 23689	36.54 2.87 -2.10	46.55 2.89 -13.40	47.48 2.67 -16.19	34.94 2.63 -2.79	41.33 2.70 -8.92	47.90 2.83 -16.56	35.51 2.95 -2.18	33.20 2.86 0.00	50.51 2.80 -16.28	66.88 2.87 -33.10	62.32 3.22 -27.45	74.63 3.89 -32.57	78.17 4.10 -34.42	92.73 4.11 -49.73	105.49 4.66 -56.70	107.92 4.86 -57.56	107.52 4.17 -64.92	122.28 3.95 -81.20	101.80 4.29 -53.84	105.29 2.66 -71.17	85.18 2.82 -49.84	96.52 2.89 -62.96	104.72 3.36 -66.71	63.21 3.30 -26.61

GLENWOOD___4 23550	36.62 2.95 -2.10	46.62 2.95 -13.40	47.55 2.74 -16.19	35.01 2.70 -2.79	41.39 2.76 -8.92	47.97 2.90 -16.56	35.58 3.02 -2.18	33.28 2.94 0.00	50.62 2.92 -16.28	67.00 3.00 -33.10	62.38 3.27 -27.45	74.67 3.93 -32.57	78.24 4.16 -34.42	92.81 4.20 -49.73	105.59 4.77 -56.70	108.03 4.98 -57.56	107.62 4.26 -64.92	122.36 4.04 -81.20	101.90 4.39 -53.84	105.35 2.72 -71.17	85.23 2.87 -49.84	96.55 2.92 -62.96	104.74 3.37 -66.71	63.31 3.40 -26.61
GLENWOOD___5 23614	36.62 2.95 -2.10	46.62 2.95 -13.40	47.55 2.74 -16.19	35.01 2.70 -2.79	41.39 2.76 -8.92	47.97 2.90 -16.56	35.58 3.02 -2.18	33.28 2.94 0.00	50.62 2.92 -16.28	67.00 3.00 -33.10	62.38 3.27 -27.45	74.67 3.93 -32.57	78.24 4.16 -34.42	92.81 4.20 -49.73	105.59 4.77 -56.70	108.03 4.98 -57.56	107.62 4.26 -64.92	122.36 4.04 -81.20	101.90 4.39 -53.84	105.35 2.72 -71.17	85.23 2.87 -49.84	96.55 2.92 -62.96	104.74 3.37 -66.71	63.31 3.40 -26.61
GLOBAL GREEN_PORT_GT1 23814	37.33 3.67 -2.10	47.16 3.49 -13.40	48.06 3.25 -16.19	35.54 3.24 -2.79	41.91 3.28 -8.92	48.49 3.42 -16.56	36.16 3.61 -2.18	34.04 3.70 0.00	51.55 3.85 -16.28	68.16 4.15 -33.10	63.82 4.72 -27.45	76.19 5.45 -32.57	80.05 5.98 -34.42	94.76 6.14 -49.73	107.66 6.84 -56.70	109.39 6.33 -57.56	109.08 5.72 -64.92	123.86 5.53 -81.20	103.96 6.44 -53.84	107.57 4.94 -71.17	87.45 5.08 -49.84	98.74 5.10 -62.96	106.82 5.46 -66.71	64.85 4.95 -26.61
GLOBE___DSASP 323697	31.41 -0.16 0.00	29.93 -0.34 0.00	27.99 -0.63 0.00	28.92 -0.60 0.00	29.07 -0.65 0.00	27.86 -0.66 0.00	29.52 -0.86 0.00	29.46 -0.87 0.00	30.78 -0.65 0.00	30.15 -0.76 0.00	29.62 -0.85 1.19	13.99 -0.81 23.37	20.81 -0.92 17.93	37.94 -0.96 -0.01	42.86 -1.26 0.00	43.99 -1.50 0.00	37.17 -1.26 0.00	35.50 -1.63 0.00	42.04 -1.64 0.00	30.65 -0.81 0.00	31.89 -0.63 0.00	30.24 -0.43 0.00	34.71 0.06 0.00	33.19 -0.11 0.00
GOETHSLN___LBMP 323567	34.17 2.60 0.00	32.86 2.59 0.00	31.03 2.41 0.00	31.91 2.40 0.00	32.12 2.41 0.00	31.07 2.55 0.00	33.05 2.67 0.00	33.03 2.69 0.00	34.02 2.60 0.00	33.55 2.64 0.00	34.55 2.89 0.00	41.76 3.58 0.00	53.06 3.74 -9.67	51.63 3.63 -9.10	52.39 4.13 -4.14	51.36 4.29 -1.57	54.97 3.59 -12.95	52.43 3.43 -11.88	50.84 3.74 -3.43	56.87 2.36 -23.06	51.48 2.54 -16.42	44.67 2.60 -11.40	38.51 3.05 -0.80	36.32 3.02 0.00
GOODYEAR_LAKE_HYD 323669	33.36 1.79 0.00	31.99 1.72 0.00	30.24 1.62 0.00	31.10 1.59 0.00	31.27 1.56 0.00	30.05 1.53 0.00	32.08 1.71 0.00	32.19 1.85 0.00	33.42 1.97 -0.02	33.07 2.01 -0.16	33.78 2.08 -0.04	41.15 2.61 -0.38	42.85 2.78 -0.41	41.56 2.67 0.00	47.10 2.98 0.00	48.63 3.13 0.00	41.16 2.61 -0.11	39.61 2.43 -0.06	46.66 2.99 0.00	33.62 2.15 -0.02	34.74 2.22 0.00	32.84 2.09 -0.08	36.95 2.29 0.00	35.41 2.11 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	32.53 0.97 0.00	31.14 0.87 0.00	29.39 0.77 0.00	30.29 0.78 0.00	30.45 0.74 0.00	29.30 0.79 0.00	31.32 0.94 0.00	31.32 0.98 0.00	32.44 0.98 -0.04	32.26 0.99 -0.36	32.81 1.06 -0.09	40.35 1.27 -0.91	42.10 1.46 -0.99	40.19 1.30 0.00	45.53 1.41 0.00	46.95 1.45 0.00	39.93 1.24 -0.26	38.33 1.08 -0.13	45.04 1.37 0.00	32.59 1.09 -0.05	33.67 1.15 0.00	32.01 1.16 -0.18	35.95 1.29 0.00	34.50 1.21 0.00
GOUDEY___7 23579	32.57 1.00 0.00	31.18 0.91 0.00	29.42 0.80 0.00	30.32 0.81 0.00	30.48 0.77 0.00	29.34 0.82 0.00	31.36 0.98 0.00	31.36 1.02 0.00	32.48 1.01 -0.04	32.29 1.02 -0.36	32.86 1.11 -0.09	40.43 1.35 -0.91	42.16 1.52 -0.99	40.25 1.36 0.00	45.60 1.48 0.00	47.01 1.51 0.00	39.99 1.30 -0.26	38.40 1.15 -0.13	45.11 1.43 0.00	32.64 1.14 -0.05	33.72 1.21 0.00	32.06 1.21 -0.18	36.00 1.34 0.00	34.55 1.26 0.00
GOUDEY___8 23580	32.53 0.97 0.00	31.14 0.87 0.00	29.39 0.77 0.00	30.29 0.78 0.00	30.45 0.74 0.00	29.30 0.79 0.00	31.32 0.94 0.00	31.32 0.98 0.00	32.44 0.98 -0.04	32.26 0.99 -0.36	32.81 1.06 -0.09	40.35 1.27 -0.91	42.10 1.46 -0.99	40.19 1.30 0.00	45.53 1.41 0.00	46.95 1.45 0.00	39.93 1.24 -0.26	38.33 1.08 -0.13	45.04 1.37 0.00	32.59 1.09 -0.05	33.67 1.15 0.00	32.01 1.16 -0.18	35.95 1.29 0.00	34.50 1.21 0.00
GOWANUS_GT1_1 24077	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT1_2 24078	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT1_3 24079	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT1_4 24080	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT1_5 24084	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT1_6 24111	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00

GOWANUS_GT1_7 24112	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT1_8 24113	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT2_1 24114	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT2_2 24115	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT2_3 24116	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT2_4 24117	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT2_5 24118	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT2_6 24119	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT2_7 24120	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT2_8 24121	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT3_1 24122	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT3_2 24123	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT3_3 24124	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT3_4 24125	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT3_5 24126	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00

GOWANUS_GT3_6 24127	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT3_7 24128	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT3_8 24129	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.33 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.02 -11.82	53.95 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT4_1 24130	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT4_2 24131	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT4_3 24132	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT4_4 24133	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT4_5 24134	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT4_6 24135	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT4_7 24136	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GOWANUS_GT4_8 24137	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GREENIDGE___3 23582	32.89 1.32 0.00	31.35 1.08 0.00	29.46 0.84 0.00	30.41 0.90 0.00	30.58 0.86 0.00	29.52 1.00 0.00	31.60 1.23 0.00	31.65 1.32 0.00	32.87 1.41 -0.03	32.64 1.43 -0.30	33.53 1.54 -0.34	45.75 1.62 -5.96	46.03 1.82 -4.56	40.70 1.81 0.00	45.90 1.78 0.00	47.36 1.86 0.00	40.35 1.70 -0.21	39.01 1.78 -0.11	45.59 1.91 0.00	33.24 1.75 -0.04	34.31 1.79 0.00	32.53 1.71 -0.15	36.54 1.88 0.00	34.88 1.58 0.00
GREENIDGE___4 23583	32.89 1.32 0.00	31.35 1.08 0.00	29.46 0.84 0.00	30.41 0.90 0.00	30.58 0.86 0.00	29.52 1.00 0.00	31.60 1.23 0.00	31.65 1.32 0.00	32.87 1.41 -0.03	32.64 1.43 -0.30	33.53 1.54 -0.34	45.75 1.62 -5.96	46.03 1.82 -4.56	40.70 1.81 0.00	45.90 1.78 0.00	47.36 1.86 0.00	40.35 1.70 -0.21	39.01 1.78 -0.11	45.59 1.91 0.00	33.24 1.75 -0.04	34.31 1.79 0.00	32.53 1.71 -0.15	36.54 1.88 0.00	34.88 1.58 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
GROVEVILLE___HYD 323602	34.38 2.81 0.00	33.02 2.75 0.00	31.22 2.60 0.00	32.10 2.59 0.00	32.31 2.59 0.00	31.20 2.68 0.00	33.21 2.83 0.00	33.23 2.89 0.00	34.27 2.84 0.00	33.74 2.84 0.00	34.69 3.04 0.00	41.92 3.75 0.00	43.60 3.94 0.00	42.72 3.82 -0.01	49.07 4.39 -0.56	50.18 4.54 -0.14	42.32 3.89 0.00	40.92 3.79 0.00	47.94 4.27 0.00	34.33 2.88 0.00	35.52 3.01 0.00	33.61 2.94 0.00	37.98 3.32 0.00	36.55 3.25 0.00

HAMPSHIRE___PAPER_HYD 323593	31.20 -0.36 0.00	29.75 -0.52 0.00	28.01 -0.61 0.00	29.04 -0.47 0.00	29.27 -0.45 0.00	27.97 -0.54 0.00	29.90 -0.48 0.00	29.96 -0.38 0.00	31.30 -0.16 -0.03	31.15 -0.06 -0.31	31.35 -0.36 -0.05	38.00 -0.38 -0.21	72.75 -0.45 -33.55	38.62 -0.27 0.00	55.63 -0.27 -11.78	45.11 -0.39 0.00	38.40 -0.25 -0.22	37.12 -0.12 -0.11	43.68 0.00 0.00	31.46 -0.03 -0.04	32.43 -0.08 0.00	89.39 -0.25 -58.97	69.60 -0.35 -35.31	56.29 -0.54 -23.53
HARDSCRABBLE_WT_PWR 323673	32.73 1.16 0.00	31.40 1.13 0.00	29.73 1.11 0.00	30.63 1.12 0.00	30.80 1.08 0.00	29.50 0.98 0.00	31.44 1.06 0.00	31.45 1.12 0.00	32.52 1.10 0.00	31.86 0.96 0.00	32.73 1.08 0.00	39.47 1.30 0.00	42.00 1.29 -1.05	40.21 1.32 0.00	46.09 1.59 -0.37	47.01 1.52 0.00	39.81 1.37 0.00	38.60 1.47 0.00	45.41 1.74 0.00	32.82 1.37 0.00	33.91 1.40 0.00	33.71 1.18 -1.86	37.01 1.24 -1.12	35.31 1.27 -0.74
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.08 2.51 0.00	32.72 2.45 0.00	30.91 2.28 0.00	31.78 2.28 0.00	32.00 2.29 0.00	30.90 2.39 0.00	32.87 2.49 0.00	32.84 2.51 0.00	33.88 2.46 0.00	33.38 2.47 0.00	34.29 2.64 0.00	41.46 3.29 0.00	43.09 3.43 0.00	42.21 3.31 -0.01	48.56 3.84 -0.60	49.68 4.03 -0.15	41.89 3.46 0.00	40.45 3.32 0.00	44.80 3.68 2.56	5.63 2.46 28.29	14.96 2.59 20.14	19.22 2.53 13.98	36.55 2.88 0.99	36.12 2.83 0.00
HARZA MOOSE___RIVER 24016	32.61 1.04 0.00	31.15 0.88 0.00	29.35 0.74 0.00	30.32 0.81 0.00	30.51 0.79 0.00	29.31 0.79 0.00	31.36 0.98 0.00	31.47 1.13 0.00	32.79 1.34 -0.03	32.49 1.32 -0.26	32.98 1.28 -0.05	40.02 1.67 -0.18	51.03 1.76 -9.62	40.73 1.84 0.00	49.52 2.09 -3.31	47.58 2.08 0.00	40.44 1.82 -0.19	39.04 1.82 -0.09	45.88 2.21 0.00	33.09 1.59 -0.03	34.13 1.61 0.00	48.73 1.40 -16.66	46.07 1.49 -9.92	41.16 1.26 -6.61
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	34.40 2.83 0.00	33.09 2.82 0.00	31.25 2.62 0.00	32.13 2.62 0.00	32.34 2.63 0.00	31.30 2.78 0.00	33.31 2.93 0.00	33.28 2.94 0.00	34.30 2.87 0.00	33.82 2.91 0.00	34.83 3.17 0.00	42.05 3.88 0.00	55.35 3.87 -11.82	53.76 3.75 -11.13	53.36 4.33 -4.91	52.00 4.62 -1.88	58.07 3.80 -15.83	55.29 3.63 -14.53	51.50 4.10 -3.72	57.07 2.60 -23.02	51.70 2.79 -16.39	44.89 2.84 -11.38	38.80 3.34 -0.80	36.59 3.29 0.00
HEMPSTEAD____ 23647	36.39 2.72 -2.10	46.41 2.74 -13.40	47.36 2.55 -16.19	34.82 2.52 -2.79	41.21 2.58 -8.92	47.79 2.72 -16.56	35.39 2.83 -2.18	33.09 2.75 0.00	50.39 2.69 -16.28	66.75 2.75 -33.10	62.17 3.07 -27.45	74.42 3.68 -32.57	77.96 3.88 -34.42	92.53 3.91 -49.73	105.29 4.47 -56.70	107.71 4.65 -57.56	107.35 3.99 -64.92	122.09 3.77 -81.20	101.59 4.08 -53.84	105.14 2.51 -71.17	85.02 2.66 -49.84	96.39 2.75 -62.96	104.56 3.20 -66.71	63.06 3.16 -26.61
HICKLING___1 23621	32.99 1.42 0.00	31.44 1.17 0.00	29.58 0.96 0.00	30.49 0.98 0.00	30.61 0.90 0.00	29.57 1.06 0.00	31.68 1.30 0.00	31.69 1.35 0.00	32.84 1.38 -0.03	32.66 1.45 -0.30	33.71 1.56 -0.49	49.01 1.84 -9.00	49.32 2.21 -7.45	40.82 1.93 0.00	46.18 2.05 0.00	47.58 2.08 0.00	40.46 1.81 -0.21	38.75 1.52 -0.11	45.61 1.94 0.00	33.16 1.67 -0.04	34.27 1.76 0.00	32.58 1.76 -0.15	36.60 1.95 0.00	35.05 1.75 0.00
HICKLING___2 23622	32.99 1.42 0.00	31.44 1.17 0.00	29.58 0.96 0.00	30.49 0.98 0.00	30.61 0.90 0.00	29.57 1.06 0.00	31.68 1.30 0.00	31.69 1.35 0.00	32.84 1.38 -0.03	32.66 1.45 -0.30	33.71 1.56 -0.49	49.01 1.84 -9.00	49.32 2.21 -7.45	40.82 1.93 0.00	46.18 2.05 0.00	47.58 2.08 0.00	40.46 1.81 -0.21	38.75 1.52 -0.11	45.61 1.94 0.00	33.16 1.67 -0.04	34.27 1.76 0.00	32.58 1.76 -0.15	36.60 1.95 0.00	35.05 1.75 0.00
HIGH FALLS___HY 23754	34.08 2.51 0.00	32.70 2.43 0.00	30.89 2.27 0.00	31.76 2.25 0.00	31.97 2.26 0.00	30.85 2.34 0.00	32.85 2.47 0.00	32.88 2.54 0.00	33.94 2.51 0.00	33.40 2.50 0.00	34.29 2.64 0.00	41.47 3.30 0.00	43.21 3.55 0.00	42.40 3.50 -0.01	48.46 3.91 -0.43	49.63 4.02 -0.11	41.94 3.51 0.00	40.54 3.41 0.00	47.57 3.89 0.00	34.13 2.68 0.00	35.33 2.81 0.00	33.40 2.73 0.00	37.68 3.03 0.00	36.21 2.91 0.00
HILLBURN___GT 23639	34.01 2.45 0.00	32.67 2.40 0.00	30.87 2.24 0.00	31.75 2.24 0.00	31.95 2.23 0.00	30.87 2.36 0.00	32.82 2.44 0.00	32.78 2.45 0.00	33.80 2.37 0.00	33.28 2.38 0.00	34.18 2.52 0.00	41.32 3.16 0.00	42.93 3.27 0.00	42.04 3.14 -0.01	48.40 3.65 -0.62	49.48 3.82 -0.16	41.67 3.24 0.00	40.22 3.10 0.00	44.17 3.37 2.88	1.78 2.22 31.90	12.16 2.35 22.71	17.25 2.35 15.77	36.25 2.71 1.11	36.00 2.71 0.00
HISHELDN_WT_PWR 323625	32.30 0.74 0.00	30.76 0.49 0.00	28.80 0.17 0.00	29.69 0.18 0.00	29.78 0.07 0.00	28.82 0.30 0.00	30.63 0.25 0.00	30.60 0.26 0.00	31.84 0.41 0.00	31.22 0.31 0.00	33.09 0.32 -1.11	61.23 0.55 -22.51	58.69 0.75 -18.28	39.46 0.57 0.00	44.52 0.40 0.00	45.62 0.12 0.00	38.60 0.17 0.00	36.86 -0.26 0.00	43.60 -0.07 0.00	31.85 0.39 0.00	33.05 0.54 0.00	31.31 0.64 0.00	35.66 1.01 0.00	34.00 0.71 0.00
HOLTSVILLE_IC_1 23690	36.03 2.36 -2.10	46.07 2.40 -13.40	47.06 2.25 -16.19	34.51 2.21 -2.79	40.89 2.25 -8.92	47.47 2.40 -16.56	35.01 2.45 -2.18	32.72 2.38 0.00	50.02 2.32 -16.28	66.44 2.43 -33.10	61.95 2.85 -27.45	74.11 3.37 -32.57	77.63 3.55 -34.42	92.30 3.68 -49.73	105.03 4.21 -56.70	107.46 4.40 -57.56	107.18 3.82 -64.92	121.86 3.53 -81.20	101.32 3.80 -53.84	104.93 2.30 -71.17	84.80 2.43 -49.84	96.18 2.55 -62.96	104.16 2.80 -66.71	62.52 2.62 -26.61
HOLTSVILLE_IC_10 23699	36.16 2.50 -2.10	46.18 2.52 -13.40	47.16 2.35 -16.19	34.62 2.31 -2.79	40.99 2.35 -8.92	47.58 2.51 -16.56	35.12 2.56 -2.18	32.86 2.52 0.00	50.17 2.47 -16.28	66.62 2.61 -33.10	62.15 3.05 -27.45	74.36 3.63 -32.57	77.90 3.82 -34.42	92.59 3.97 -49.73	105.40 4.58 -56.70	107.87 4.81 -57.56	107.52 4.16 -64.92	122.16 3.83 -81.20	101.66 4.15 -53.84	105.18 2.55 -71.17	85.03 2.67 -49.84	96.38 2.75 -62.96	104.36 3.00 -66.71	62.70 2.80 -26.61
HOLTSVILLE_IC_2 23691	36.03 2.36 -2.10	46.07 2.40 -13.40	47.06 2.25 -16.19	34.51 2.21 -2.79	40.89 2.25 -8.92	47.47 2.40 -16.56	35.01 2.45 -2.18	32.72 2.38 0.00	50.02 2.32 -16.28	66.44 2.43 -33.10	61.95 2.85 -27.45	74.11 3.37 -32.57	77.63 3.55 -34.42	92.30 3.68 -49.73	105.03 4.21 -56.70	107.46 4.40 -57.56	107.18 3.82 -64.92	121.86 3.53 -81.20	101.32 3.80 -53.84	104.93 2.30 -71.17	84.80 2.43 -49.84	96.18 2.55 -62.96	104.16 2.80 -66.71	62.52 2.62 -26.61
HOLTSVILLE_IC_3 23692	36.03 2.36 -2.10	46.07 2.40 -13.40	47.06 2.25 -16.19	34.51 2.21 -2.79	40.89 2.25 -8.92	47.47 2.40 -16.56	35.01 2.45 -2.18	32.72 2.38 0.00	50.02 2.32 -16.28	66.44 2.43 -33.10	61.95 2.85 -27.45	74.11 3.37 -32.57	77.63 3.55 -34.42	92.30 3.68 -49.73	105.03 4.21 -56.70	107.46 4.40 -57.56	107.18 3.82 -64.92	121.86 3.53 -81.20	101.32 3.80 -53.84	104.93 2.30 -71.17	84.80 2.43 -49.84	96.18 2.55 -62.96	104.16 2.80 -66.71	62.52 2.62 -26.61

HOLTSVILLE_IC_4 23693	36.03 2.36 -2.10	46.07 2.40 -13.40	47.06 2.25 -16.19	34.51 2.21 -2.79	40.89 2.25 -8.92	47.47 2.40 -16.56	35.01 2.45 -2.18	32.72 2.38 0.00	50.02 2.32 -16.28	66.44 2.43 -33.10	61.95 2.85 -27.45	74.11 3.37 -32.57	77.63 3.55 -34.42	92.30 3.68 -49.73	105.03 4.21 -56.70	107.46 4.40 -57.56	107.18 3.82 -64.92	121.86 3.53 -81.20	101.32 3.80 -53.84	104.93 2.30 -71.17	84.80 2.43 -49.84	96.18 2.55 -62.96	104.16 2.80 -66.71	62.52 2.62 -26.61
HOLTSVILLE_IC_5 23694	36.03 2.36 -2.10	46.07 2.40 -13.40	47.06 2.25 -16.19	34.51 2.21 -2.79	40.89 2.25 -8.92	47.47 2.40 -16.56	35.01 2.45 -2.18	32.72 2.38 0.00	50.02 2.32 -16.28	66.44 2.43 -33.10	61.95 2.85 -27.45	74.11 3.37 -32.57	77.63 3.55 -34.42	92.30 3.68 -49.73	105.03 4.21 -56.70	107.46 4.40 -57.56	107.18 3.82 -64.92	121.86 3.53 -81.20	101.32 3.80 -53.84	104.93 2.30 -71.17	84.80 2.43 -49.84	96.18 2.55 -62.96	104.16 2.80 -66.71	62.52 2.62 -26.61
HOLTSVILLE_IC_6 23695	36.16 2.50 -2.10	46.18 2.52 -13.40	47.16 2.35 -16.19	34.62 2.31 -2.79	40.99 2.35 -8.92	47.58 2.51 -16.56	35.12 2.56 -2.18	32.86 2.52 0.00	50.17 2.47 -16.28	66.62 2.61 -33.10	62.15 3.05 -27.45	74.36 3.63 -32.57	77.90 3.82 -34.42	92.59 3.97 -49.73	105.40 4.58 -56.70	107.87 4.81 -57.56	107.52 4.16 -64.92	122.16 3.83 -81.20	101.66 4.15 -53.84	105.18 2.55 -71.17	85.03 2.67 -49.84	96.38 2.75 -62.96	104.36 3.00 -66.71	62.70 2.80 -26.61
HOLTSVILLE_IC_7 23696	36.16 2.50 -2.10	46.18 2.52 -13.40	47.16 2.35 -16.19	34.62 2.31 -2.79	40.99 2.35 -8.92	47.58 2.51 -16.56	35.12 2.56 -2.18	32.86 2.52 0.00	50.17 2.47 -16.28	66.62 2.61 -33.10	62.15 3.05 -27.45	74.36 3.63 -32.57	77.90 3.82 -34.42	92.59 3.97 -49.73	105.40 4.58 -56.70	107.87 4.81 -57.56	107.52 4.16 -64.92	122.16 3.83 -81.20	101.66 4.15 -53.84	105.18 2.55 -71.17	85.03 2.67 -49.84	96.38 2.75 -62.96	104.36 3.00 -66.71	62.70 2.80 -26.61
HOLTSVILLE_IC_8 23697	36.16 2.50 -2.10	46.18 2.52 -13.40	47.16 2.35 -16.19	34.62 2.31 -2.79	40.99 2.35 -8.92	47.58 2.51 -16.56	35.12 2.56 -2.18	32.86 2.52 0.00	50.17 2.47 -16.28	66.62 2.61 -33.10	62.15 3.05 -27.45	74.36 3.63 -32.57	77.90 3.82 -34.42	92.59 3.97 -49.73	105.40 4.58 -56.70	107.87 4.81 -57.56	107.52 4.16 -64.92	122.16 3.83 -81.20	101.66 4.15 -53.84	105.18 2.55 -71.17	85.03 2.67 -49.84	96.38 2.75 -62.96	104.36 3.00 -66.71	62.70 2.80 -26.61
HOLTSVILLE_IC_9 23698	36.16 2.50 -2.10	46.18 2.52 -13.40	47.16 2.35 -16.19	34.62 2.31 -2.79	40.99 2.35 -8.92	47.58 2.51 -16.56	35.12 2.56 -2.18	32.86 2.52 0.00	50.17 2.47 -16.28	66.62 2.61 -33.10	62.15 3.05 -27.45	74.36 3.63 -32.57	77.90 3.82 -34.42	92.59 3.97 -49.73	105.40 4.58 -56.70	107.87 4.81 -57.56	107.52 4.16 -64.92	122.16 3.83 -81.20	101.66 4.15 -53.84	105.18 2.55 -71.17	85.03 2.67 -49.84	96.38 2.75 -62.96	104.36 3.00 -66.71	62.70 2.80 -26.61
HOWARD_WT_PWR 323690	33.08 1.52 0.00	31.45 1.18 0.00	29.49 0.87 0.00	30.46 0.95 0.00	30.49 0.78 0.00	29.49 0.98 0.00	31.64 1.27 0.00	31.76 1.42 0.00	32.92 1.47 -0.02	32.47 1.34 -0.22	33.87 1.46 -0.75	54.58 1.82 -14.59	53.73 2.12 -11.95	40.84 1.95 0.00	46.05 1.93 0.00	47.12 1.61 0.00	39.98 1.39 -0.16	38.38 1.17 -0.08	45.31 1.63 0.00	32.98 1.50 -0.03	34.16 1.64 0.00	32.50 1.72 -0.11	36.62 1.96 0.00	34.72 1.42 0.00
HQ_GEN_CEDARS 23644	29.84 -1.73 0.00	28.55 -1.72 0.00	26.96 -1.65 0.00	27.93 -1.58 0.00	28.17 -1.54 0.00	26.89 -1.62 0.00	28.64 -1.73 0.00	28.59 -1.75 0.00	29.82 -1.60 0.00	29.47 -1.43 0.00	29.99 -1.67 0.00	36.08 -2.09 0.00	28.66 -2.27 8.72	36.78 -2.11 0.00	38.64 -2.39 3.09	43.09 -2.41 0.00	36.39 -2.04 0.00	35.24 -1.89 0.00	41.56 -2.11 0.00	29.89 -1.56 0.00	30.88 -1.64 0.00	13.50 -1.72 15.45	23.37 -2.01 9.28	25.13 -1.99 6.18
HQ_GEN_CEDARS_PROXY 323590	29.84 -1.73 0.00	28.55 -1.72 0.00	26.96 -1.65 0.00	27.93 -1.58 0.00	28.17 -1.54 0.00	26.89 -1.62 0.00	28.64 -1.73 0.00	28.59 -1.75 0.00	29.82 -1.60 0.00	29.47 -1.43 0.00	29.99 -1.67 0.00	36.08 -2.09 0.00	28.66 -2.27 8.72	36.78 -2.11 0.00	38.64 -2.39 3.09	43.09 -2.41 0.00	36.39 -2.04 0.00	35.24 -1.89 0.00	41.56 -2.11 0.00	29.89 -1.56 0.00	30.88 -1.64 0.00	13.50 -1.72 15.45	23.37 -2.01 9.28	25.13 -1.99 6.18
HQ_GEN_IMPORT 323601	30.51 -1.06 0.00	29.23 -1.04 0.00	27.66 -0.96 0.00	28.56 -0.96 0.00	28.78 -0.93 0.00	27.57 -0.94 0.00	29.36 -1.02 0.00	29.32 -1.02 0.00	30.47 -0.95 0.00	30.01 -0.90 0.00	30.69 -0.97 0.00	36.96 -1.21 0.00	36.05 -1.27 2.33	37.68 -1.21 0.00	41.89 -1.40 0.83	44.09 -1.41 0.00	37.23 -1.20 0.00	36.01 -1.12 0.00	42.39 -1.12 0.00	30.73 -0.93 -0.21	31.55 -0.96 0.00	25.54 -1.00 4.13	31.02 -1.15 2.48	30.51 -1.13 1.65
HQ_GEN_WHEEL 23651	30.51 -1.06 0.00	29.23 -1.04 0.00	27.66 -0.96 0.00	28.56 -0.96 0.00	28.78 -0.93 0.00	27.57 -0.94 0.00	29.36 -1.02 0.00	29.32 -1.02 0.00	30.47 -0.95 0.00	30.01 -0.90 0.00	30.69 -0.97 0.00	36.96 -1.21 0.00	36.05 -1.27 2.33	37.68 -1.21 0.00	41.89 -1.40 0.83	44.09 -1.41 0.00	37.23 -1.20 0.00	36.01 -1.12 0.00	42.39 -1.12 0.00	30.73 -0.93 -0.21	31.55 -0.96 0.00	25.54 -1.00 4.13	31.02 -1.15 2.48	30.51 -1.13 1.65
HUDSON_AVE_GT_3 23810	34.40 2.83 0.00	33.06 2.80 0.00	31.22 2.60 0.00	32.10 2.59 0.00	32.32 2.60 0.00	31.26 2.74 0.00	33.26 2.88 0.00	33.25 2.91 0.00	34.27 2.84 0.00	33.80 2.89 0.00	34.80 3.14 0.00	42.04 3.87 0.00	53.34 4.02 -9.67	51.87 3.89 -9.10	52.70 4.44 -4.14	51.69 4.63 -1.57	55.29 3.92 -12.95	52.75 3.74 -11.88	51.24 4.14 -3.43	57.15 2.63 -23.06	51.73 2.79 -16.42	44.90 2.83 -11.40	38.75 3.29 -0.80	36.55 3.25 0.00
HUDSON_AVE_GT_4 23540	34.40 2.83 0.00	33.06 2.80 0.00	31.22 2.60 0.00	32.10 2.59 0.00	32.32 2.60 0.00	31.26 2.74 0.00	33.26 2.88 0.00	33.25 2.91 0.00	34.27 2.84 0.00	33.80 2.89 0.00	34.80 3.14 0.00	42.04 3.87 0.00	53.34 4.02 -9.67	51.87 3.89 -9.10	52.70 4.44 -4.14	51.69 4.63 -1.57	55.29 3.92 -12.95	52.75 3.74 -11.88	51.24 4.14 -3.43	57.15 2.63 -23.06	51.73 2.79 -16.42	44.90 2.83 -11.40	38.75 3.29 -0.80	36.55 3.25 0.00
HUDSON_AVE_GT_5 23657	34.40 2.83 0.00	33.06 2.80 0.00	31.22 2.60 0.00	32.10 2.59 0.00	32.32 2.60 0.00	31.26 2.74 0.00	33.26 2.88 0.00	33.25 2.91 0.00	34.27 2.84 0.00	33.80 2.89 0.00	34.80 3.14 0.00	42.04 3.87 0.00	53.34 4.02 -9.67	51.87 3.89 -9.10	52.70 4.44 -4.14	51.69 4.63 -1.57	55.29 3.92 -12.95	52.75 3.74 -11.88	51.24 4.14 -3.43	57.15 2.63 -23.06	51.73 2.79 -16.42	44.90 2.83 -11.40	38.75 3.29 -0.80	36.55 3.25 0.00
HUDSON_AVE_10 24168	34.32 2.75 0.00	33.00 2.73 0.00	31.15 2.53 0.00	32.02 2.51 0.00	32.25 2.53 0.00	31.19 2.68 0.00	33.19 2.81 0.00	33.15 2.81 0.00	34.16 2.74 0.00	33.70 2.80 0.00	34.72 3.07 0.00	41.96 3.79 0.00	53.25 3.92 -9.67	51.81 3.82 -9.10	52.61 4.35 -4.14	51.60 4.54 -1.57	55.23 3.85 -12.95	52.68 3.67 -11.88	51.14 4.04 -3.43	57.06 2.54 -23.06	51.64 2.70 -16.42	44.82 2.74 -11.40	38.66 3.20 -0.80	36.46 3.17 0.00

HUNTER MOUNT___DRP 323613	34.14 2.57 0.00	32.79 2.52 0.00	31.05 2.42 -0.01	31.97 2.46 0.00	32.19 2.47 0.00	30.96 2.44 0.00	32.97 2.59 0.00	32.79 2.45 0.00	33.78 2.35 0.00	33.14 2.23 0.00	33.96 2.30 0.00	40.78 2.61 0.00	42.18 2.52 0.00	41.06 2.17 -0.01	47.51 3.12 -0.26	48.70 3.14 -0.07	41.15 2.71 0.00	39.91 2.79 0.00	46.90 3.23 0.00	33.77 2.31 0.00	34.92 2.41 0.00	32.99 2.32 0.00	37.24 2.59 0.00	35.93 2.64 0.00
HUNTINGTON_RES_REC 323705	36.02 2.35 -2.10	46.12 2.45 -13.40	47.12 2.31 -16.19	34.58 2.28 -2.79	40.95 2.32 -8.92	47.53 2.46 -16.56	35.06 2.50 -2.18	32.75 2.41 0.00	50.07 2.36 -16.28	66.51 2.50 -33.10	62.04 2.93 -27.45	74.27 3.53 -32.57	77.82 3.74 -34.42	92.46 3.84 -49.73	105.23 4.41 -56.70	107.67 4.61 -57.56	107.30 3.94 -64.92	121.97 3.65 -81.20	101.50 3.99 -53.84	105.04 2.41 -71.17	84.92 2.56 -49.84	96.28 2.64 -62.96	104.27 2.91 -66.71	62.64 2.74 -26.61
HUNTLEY___63 23557	32.49 0.92 0.00	30.96 0.69 0.00	28.94 0.32 0.00	29.81 0.30 0.00	29.95 0.23 0.00	28.82 0.30 0.00	30.57 0.20 0.00	30.55 0.21 0.00	31.93 0.50 0.00	31.31 0.40 0.00	32.21 0.33 -0.22	43.51 0.57 -4.77	44.46 0.48 -4.32	39.34 0.44 0.00	44.50 0.38 0.00	45.67 0.17 0.00	38.55 0.12 0.00	36.78 -0.34 0.00	43.52 -0.16 0.00	31.74 0.29 0.00	33.02 0.50 0.00	31.36 0.69 0.00	35.89 1.24 0.00	34.25 0.96 0.00
HUNTLEY___64 23558	32.49 0.92 0.00	30.96 0.69 0.00	28.94 0.32 0.00	29.81 0.30 0.00	29.95 0.23 0.00	28.82 0.30 0.00	30.57 0.20 0.00	30.55 0.21 0.00	31.93 0.50 0.00	31.31 0.40 0.00	32.21 0.33 -0.22	43.51 0.57 -4.77	44.46 0.48 -4.32	39.34 0.44 0.00	44.50 0.38 0.00	45.67 0.17 0.00	38.55 0.12 0.00	36.78 -0.34 0.00	43.52 -0.16 0.00	31.74 0.29 0.00	33.02 0.50 0.00	31.36 0.69 0.00	35.89 1.24 0.00	34.25 0.96 0.00
HUNTLEY___65 23559	32.49 0.92 0.00	30.96 0.69 0.00	28.94 0.32 0.00	29.81 0.30 0.00	29.95 0.23 0.00	28.82 0.30 0.00	30.57 0.20 0.00	30.55 0.21 0.00	31.93 0.50 0.00	31.31 0.40 0.00	32.21 0.33 -0.22	43.51 0.57 -4.77	44.46 0.48 -4.32	39.34 0.44 0.00	44.50 0.38 0.00	45.67 0.17 0.00	38.55 0.12 0.00	36.78 -0.34 0.00	43.52 -0.16 0.00	31.74 0.29 0.00	33.02 0.50 0.00	31.36 0.69 0.00	35.89 1.24 0.00	34.25 0.96 0.00
HUNTLEY___66 23560	32.49 0.92 0.00	30.96 0.69 0.00	28.94 0.32 0.00	29.81 0.30 0.00	29.95 0.23 0.00	28.82 0.30 0.00	30.57 0.20 0.00	30.55 0.21 0.00	31.93 0.50 0.00	31.31 0.40 0.00	32.21 0.33 -0.22	43.51 0.57 -4.77	44.46 0.48 -4.32	39.34 0.44 0.00	44.50 0.38 0.00	45.67 0.17 0.00	38.55 0.12 0.00	36.78 -0.34 0.00	43.52 -0.16 0.00	31.74 0.29 0.00	33.02 0.50 0.00	31.36 0.69 0.00	35.89 1.24 0.00	34.25 0.96 0.00
HUNTLEY___67 23561	32.15 0.58 0.00	30.65 0.38 0.00	28.65 0.03 0.00	29.54 0.03 0.00	29.67 -0.05 0.00	28.55 0.03 0.00	30.31 -0.07 0.00	30.29 -0.05 0.00	31.62 0.20 0.00	31.01 0.10 0.00	33.69 0.00 -2.03	79.67 0.17 -41.33	73.67 0.17 -33.85	39.02 0.12 0.00	44.13 0.01 0.00	45.30 -0.20 0.00	38.27 -0.16 0.00	36.54 -0.58 0.00	43.26 -0.42 0.00	31.54 0.08 0.00	32.75 0.23 0.00	31.04 0.37 0.00	35.52 0.87 0.00	33.94 0.64 0.00
HUNTLEY___68 23562	32.15 0.58 0.00	30.65 0.38 0.00	28.65 0.03 0.00	29.54 0.03 0.00	29.67 -0.05 0.00	28.55 0.03 0.00	30.31 -0.07 0.00	30.29 -0.05 0.00	31.62 0.20 0.00	31.01 0.10 0.00	33.69 0.00 -2.03	79.67 0.17 -41.33	73.67 0.17 -33.85	39.02 0.12 0.00	44.13 0.01 0.00	45.30 -0.20 0.00	38.27 -0.16 0.00	36.54 -0.58 0.00	43.26 -0.42 0.00	31.54 0.08 0.00	32.75 0.23 0.00	31.04 0.37 0.00	35.52 0.87 0.00	33.94 0.64 0.00
HYLAND___LFGE 323620	34.39 2.82 0.00	32.65 2.38 0.00	30.58 1.96 0.00	31.48 1.97 0.00	31.62 1.90 0.00	30.55 2.04 0.00	32.76 2.39 0.00	33.00 2.66 0.00	34.36 2.93 0.00	33.61 2.70 0.00	34.38 2.40 -0.32	47.33 2.69 -6.47	47.29 2.84 -4.80	41.78 2.89 0.00	47.43 3.31 0.00	48.73 3.23 0.00	41.28 2.85 0.00	39.46 2.34 0.00	46.54 2.87 0.00	33.84 2.38 0.00	35.00 2.48 0.00	33.70 3.02 0.00	38.45 3.79 0.00	36.46 3.17 0.00
INDECK___CORINTH 23802	34.83 3.27 0.00	33.33 3.06 0.00	31.45 2.82 -0.01	32.43 2.92 0.00	32.73 3.02 0.00	31.41 2.89 0.00	33.45 3.07 0.00	33.36 3.02 0.00	34.06 2.63 0.00	33.01 2.10 0.00	33.61 1.96 0.00	40.54 2.37 0.00	42.31 2.65 0.00	41.55 2.67 0.01	46.73 3.19 0.58	48.49 3.14 0.15	41.19 2.75 0.00	39.99 2.86 0.00	47.04 3.37 0.00	33.90 2.44 0.00	35.08 2.56 0.00	33.14 2.47 0.00	37.32 2.67 0.00	35.84 2.54 0.00
INDECK___ILION 23567	32.43 0.86 0.00	31.09 0.82 0.00	29.40 0.78 0.00	30.30 0.79 0.00	30.49 0.78 0.00	29.25 0.74 0.00	31.20 0.82 0.00	31.17 0.83 0.00	32.22 0.80 0.00	31.60 0.69 0.00	32.41 0.75 0.00	39.09 0.92 0.00	41.65 0.94 -1.05	39.84 0.95 0.00	45.64 1.15 -0.37	46.62 1.12 0.00	39.43 1.00 0.00	38.18 1.05 0.00	44.91 1.24 0.00	32.40 0.95 0.00	33.48 0.97 0.00	33.41 0.87 -1.86	36.70 0.93 -1.12	34.95 0.91 -0.74
INDECK___OLEAN 23982	32.90 1.33 0.00	31.48 1.22 0.00	29.49 0.87 0.00	30.39 0.88 0.00	30.50 0.78 0.00	29.56 1.04 0.00	31.52 1.15 0.00	31.40 1.06 0.00	32.45 1.03 0.00	31.73 0.82 0.00	34.08 0.66 -1.76	74.61 0.98 -35.46	69.33 0.95 -28.72	39.63 0.74 0.00	44.77 0.65 0.00	45.85 0.35 0.00	38.81 0.38 0.00	37.04 -0.08 0.00	43.80 0.12 0.00	31.97 0.51 0.00	33.25 0.73 0.00	31.80 1.13 0.00	36.34 1.69 0.00	34.87 1.57 0.00
INDECK___OSWEGO 23783	31.28 -0.29 0.00	29.94 -0.33 0.00	28.24 -0.38 0.00	29.11 -0.40 0.00	29.30 -0.41 0.00	28.16 -0.36 0.00	30.04 -0.34 0.00	30.07 -0.27 0.00	31.44 -0.23 -0.24	32.87 -0.22 -2.18	31.85 -0.19 -0.38	39.42 -0.22 -1.48	43.83 -0.37 -4.55	38.45 -0.45 0.00	44.36 -0.53 -0.77	44.91 -0.59 0.00	39.51 -0.47 -1.55	37.40 -0.51 -0.79	43.08 -0.60 0.00	31.32 -0.40 -0.27	32.11 -0.41 0.00	35.40 -0.20 -4.93	36.82 -0.14 -2.31	34.61 -0.22 -1.54
INDECK___YERKES 23781	32.53 0.96 0.00	31.00 0.73 0.00	28.97 0.36 0.00	29.85 0.33 0.00	29.99 0.27 0.00	28.85 0.34 0.00	30.61 0.23 0.00	30.59 0.25 0.00	31.97 0.54 0.00	31.34 0.43 0.00	32.24 0.36 -0.22	43.53 0.59 -4.77	44.46 0.48 -4.32	39.34 0.45 0.00	44.50 0.38 0.00	45.66 0.16 0.00	38.55 0.12 0.00	36.78 -0.34 0.00	43.52 -0.16 0.00	31.74 0.29 0.00	33.05 0.53 0.00	31.40 0.73 0.00	35.93 1.28 0.00	34.29 0.99 0.00
INDIAN POINT_GT_1 24139	34.05 2.48 0.00	32.71 2.44 0.00	30.91 2.29 0.00	31.79 2.28 0.00	32.01 2.29 0.00	30.91 2.40 0.00	32.88 2.50 0.00	32.84 2.50 0.00	33.84 2.41 0.00	33.34 2.44 0.00	34.26 2.60 0.00	41.38 3.21 0.00	43.25 3.32 -0.27	42.36 3.20 -0.27	48.60 3.70 -0.77	49.56 3.85 -0.21	42.06 3.26 -0.36	40.59 3.13 -0.33	64.78 3.45 -17.66	228.74 2.25 -195.04	173.77 2.38 -138.86	129.48 2.39 -96.41	44.22 2.77 -6.80	36.06 2.76 0.00

INDIAN POINT_GT_2 23659	34.05 2.48 0.00	32.71 2.44 0.00	30.91 2.29 0.00	31.79 2.28 0.00	32.01 2.29 0.00	30.91 2.40 0.00	32.88 2.50 0.00	32.84 2.50 0.00	33.84 2.41 0.00	33.34 2.44 0.00	34.26 2.60 0.00	41.38 3.21 0.00	43.25 3.32 -0.27	42.36 3.20 -0.27	48.60 3.70 -0.77	49.56 3.85 -0.21	42.06 3.26 -0.36	40.59 3.13 -0.33	64.78 3.45 -17.66	228.74 2.25 -195.04	173.77 2.38 -138.86	129.48 2.39 -96.41	44.22 2.77 -6.80	36.06 2.76 0.00
INDIAN POINT_GT_3 24019	34.05 2.48 0.00	32.71 2.44 0.00	30.91 2.29 0.00	31.79 2.28 0.00	32.01 2.29 0.00	30.91 2.40 0.00	32.88 2.50 0.00	32.84 2.50 0.00	33.84 2.41 0.00	33.34 2.44 0.00	34.26 2.60 0.00	41.38 3.21 0.00	43.25 3.32 -0.27	42.36 3.20 -0.27	48.60 3.70 -0.77	49.56 3.85 -0.21	42.06 3.26 -0.36	40.59 3.13 -0.33	64.78 3.45 -17.66	228.74 2.25 -195.04	173.77 2.38 -138.86	129.48 2.39 -96.41	44.22 2.77 -6.80	36.06 2.76 0.00
INDIAN POINT___2 23530	34.00 2.43 0.00	32.66 2.39 0.00	30.87 2.24 0.00	31.75 2.24 0.00	31.95 2.24 0.00	30.87 2.36 0.00	32.83 2.45 0.00	32.78 2.44 0.00	33.78 2.35 0.00	33.27 2.36 0.00	34.18 2.52 0.00	41.30 3.14 0.00	43.16 3.24 -0.27	42.27 3.12 -0.26	48.47 3.60 -0.75	49.45 3.74 -0.20	41.96 3.17 -0.36	40.50 3.05 -0.33	41.73 3.32 5.28	-25.17 2.17 58.79	-7.04 2.30 41.86	3.93 2.32 29.06	35.29 2.69 2.05	35.99 2.70 0.00
INDIAN POINT___3 23531	34.01 2.44 0.00	32.68 2.41 0.00	30.89 2.27 0.00	31.76 2.25 0.00	31.98 2.26 0.00	30.88 2.36 0.00	32.84 2.46 0.00	32.79 2.45 0.00	33.79 2.36 0.00	33.28 2.37 0.00	34.19 2.53 0.00	41.30 3.13 0.00	43.14 3.23 -0.25	42.24 3.09 -0.25	48.46 3.57 -0.77	49.43 3.72 -0.21	41.92 3.15 -0.34	40.46 3.02 -0.31	45.86 3.31 1.14	20.66 2.16 12.95	25.60 2.29 9.21	26.58 2.32 6.40	36.89 2.70 0.45	36.00 2.70 0.00
IP CORINTH___1 23988	34.83 3.27 0.00	33.33 3.06 0.00	31.45 2.82 -0.01	32.43 2.92 0.00	32.73 3.02 0.00	31.41 2.89 0.00	33.45 3.07 0.00	33.36 3.02 0.00	34.12 2.69 0.00	33.16 2.25 0.00	33.80 2.14 0.00	40.76 2.60 0.00	42.54 2.88 0.00	41.78 2.90 0.01	46.99 3.45 0.58	48.75 3.40 0.15	41.42 2.98 0.00	40.21 3.08 0.00	47.30 3.62 0.00	34.08 2.63 0.00	35.27 2.76 0.00	33.32 2.65 0.00	37.51 2.86 0.00	36.02 2.72 0.00
IP___TICONDEROGA 23804	37.21 5.64 0.00	35.53 5.26 0.00	33.43 4.80 -0.01	34.46 4.95 0.00	34.83 5.11 0.00	33.49 4.97 0.00	35.78 5.40 0.00	35.78 5.45 0.00	36.73 5.31 0.00	35.81 4.91 0.00	36.52 4.86 0.00	44.10 5.93 0.00	46.05 6.39 0.00	45.28 6.40 0.01	51.05 7.52 0.60	52.50 7.15 0.15	44.57 6.14 0.00	43.30 6.18 0.00	51.07 7.39 0.00	36.79 5.34 0.00	38.39 5.88 0.00	36.27 5.59 0.00	40.77 6.12 0.00	39.06 5.76 0.00
ISLIP_RES_REC 323679	36.31 2.64 -2.10	46.31 2.65 -13.40	47.27 2.46 -16.19	34.72 2.42 -2.79	41.09 2.46 -8.92	47.69 2.62 -16.56	35.25 2.70 -2.18	33.01 2.68 0.00	50.36 2.66 -16.28	66.82 2.81 -33.10	62.38 3.28 -27.45	74.64 3.91 -32.57	78.22 4.14 -34.42	92.92 4.31 -49.73	105.78 4.95 -56.70	108.32 5.26 -57.56	107.90 4.55 -64.92	122.52 4.19 -81.20	102.05 4.54 -53.84	105.45 2.83 -71.17	85.31 2.95 -49.84	96.63 3.00 -62.96	104.63 3.27 -66.71	62.93 3.02 -26.61
JARVIS____ 23743	31.85 0.28 0.00	30.54 0.27 0.00	28.87 0.26 0.00	29.75 0.24 0.00	29.96 0.24 0.00	28.75 0.24 0.00	30.65 0.27 0.00	30.63 0.30 0.00	31.73 0.31 0.00	31.18 0.27 0.00	31.94 0.28 0.00	38.55 0.37 0.00	41.11 0.40 -1.05	39.28 0.39 0.00	44.94 0.44 -0.37	45.96 0.45 0.00	38.81 0.38 0.00	37.46 0.33 0.00	44.07 0.39 0.00	31.74 0.28 0.00	32.81 0.29 0.00	32.81 0.28 -1.86	36.08 0.31 -1.12	34.35 0.31 -0.74
JENNISON___1 23625	33.74 2.17 0.00	32.31 2.04 0.00	30.47 1.85 0.00	31.39 1.87 0.00	31.58 1.86 0.00	30.38 1.87 0.00	32.54 2.16 0.00	32.62 2.28 0.00	33.93 2.47 -0.04	33.66 2.43 -0.32	34.26 2.52 -0.08	42.04 3.17 -0.70	43.85 3.41 -0.78	42.11 3.22 0.00	47.64 3.52 0.00	49.25 3.75 0.00	41.89 3.23 -0.23	40.29 3.04 -0.12	47.40 3.72 0.00	34.31 2.81 -0.04	35.42 2.90 0.00	33.48 2.65 -0.16	37.52 2.86 0.00	35.98 2.68 0.00
JENNISON___2 23626	33.74 2.17 0.00	32.31 2.04 0.00	30.47 1.85 0.00	31.39 1.87 0.00	31.58 1.86 0.00	30.38 1.87 0.00	32.54 2.16 0.00	32.62 2.28 0.00	33.93 2.47 -0.04	33.66 2.43 -0.32	34.26 2.52 -0.08	42.04 3.17 -0.70	43.85 3.41 -0.78	42.11 3.22 0.00	47.64 3.52 0.00	49.25 3.75 0.00	41.89 3.23 -0.23	40.29 3.04 -0.12	47.40 3.72 0.00	34.31 2.81 -0.04	35.42 2.90 0.00	33.48 2.65 -0.16	37.52 2.86 0.00	35.98 2.68 0.00
JERICHO_RISE_WT_PWR 323719	30.37 -1.20 0.00	29.00 -1.28 0.00	27.51 -1.11 0.00	28.44 -1.07 0.00	28.68 -1.04 0.00	27.42 -1.10 0.00	29.22 -1.15 0.00	29.28 -1.06 0.00	30.60 -0.82 0.00	30.27 -0.64 0.00	30.91 -0.75 0.00	37.18 -0.99 0.00	32.42 -1.02 6.22	37.91 -0.97 0.00	40.75 -1.17 2.21	44.29 -1.21 0.00	37.35 -1.09 0.00	36.19 -0.93 0.00	42.75 -0.93 0.00	30.69 -0.77 0.00	31.72 -0.80 0.00	18.51 -1.15 11.01	26.72 -1.32 6.61	27.53 -1.36 4.41
KCE_NY_1 323755	34.55 2.98 0.00	33.08 2.81 0.00	31.28 2.66 -0.01	32.28 2.77 0.00	32.53 2.82 0.00	31.23 2.71 0.00	33.31 2.93 0.00	33.18 2.84 0.00	34.07 2.64 0.00	33.33 2.42 0.00	34.08 2.42 0.00	41.11 2.94 0.00	42.79 3.13 0.00	42.01 3.13 0.01	47.13 3.62 0.61	48.97 3.63 0.15	41.58 3.15 0.00	40.38 3.26 0.00	47.48 3.80 0.00	34.25 2.79 0.00	35.36 2.84 0.00	33.40 2.73 0.00	37.66 3.00 0.00	36.20 2.91 0.00
KEDC PORT_JEFF_GT2 24210	36.04 2.38 -2.10	46.08 2.41 -13.40	47.07 2.25 -16.19	34.52 2.21 -2.79	40.88 2.25 -8.92	47.48 2.40 -16.56	34.97 2.41 -2.18	32.67 2.33 0.00	49.98 2.28 -16.28	66.44 2.43 -33.10	61.95 2.85 -27.45	74.11 3.37 -32.57	77.44 3.37 -34.42	92.13 3.51 -49.73	104.87 4.05 -56.70	107.29 4.23 -57.56	107.03 3.67 -64.92	121.66 3.34 -81.20	101.10 3.59 -53.84	104.79 2.16 -71.17	84.64 2.28 -49.84	96.01 2.37 -62.96	103.95 2.59 -66.71	62.47 2.56 -26.61
KEDC PORT_JEFF_GT3 24211	36.04 2.38 -2.10	46.08 2.41 -13.40	47.07 2.25 -16.19	34.52 2.21 -2.79	40.88 2.25 -8.92	47.48 2.40 -16.56	34.97 2.41 -2.18	32.67 2.33 0.00	49.98 2.28 -16.28	66.44 2.43 -33.10	61.95 2.85 -27.45	74.11 3.37 -32.57	77.44 3.37 -34.42	92.13 3.51 -49.73	104.87 4.05 -56.70	107.29 4.23 -57.56	107.03 3.67 -64.92	121.66 3.34 -81.20	101.10 3.59 -53.84	104.79 2.16 -71.17	84.64 2.28 -49.84	96.01 2.37 -62.96	103.95 2.59 -66.71	62.47 2.56 -26.61
KEDC_GLWD_GT4 24219	36.62 2.95 -2.10	46.62 2.95 -13.40	47.55 2.74 -16.19	35.01 2.70 -2.79	41.39 2.76 -8.92	47.97 2.90 -16.56	35.58 3.02 -2.18	33.28 2.94 0.00	50.62 2.92 -16.28	67.00 3.00 -33.10	62.34 3.23 -27.45	74.56 3.82 -32.57	78.13 4.06 -34.42	92.71 4.09 -49.73	105.48 4.66 -56.70	107.92 4.86 -57.56	107.52 4.17 -64.92	122.27 3.95 -81.20	101.79 4.28 -53.84	105.27 2.63 -71.17	85.15 2.79 -49.84	96.46 2.83 -62.96	104.65 3.29 -66.71	63.31 3.40 -26.61

KEDC_GLWD_GT5 24220	36.62 2.95 -2.10	46.62 2.95 -13.40	47.55 2.74 -16.19	35.01 2.70 -2.79	41.39 2.76 -8.92	47.97 2.90 -16.56	35.58 3.02 -2.18	33.28 2.94 0.00	50.62 2.92 -16.28	67.00 3.00 -33.10	62.34 3.23 -27.45	74.56 3.82 -32.57	78.13 4.06 -34.42	92.71 4.09 -49.73	105.48 4.66 -56.70	107.92 4.86 -57.56	107.52 4.17 -64.92	122.27 3.95 -81.20	101.79 4.28 -53.84	105.27 2.63 -71.17	85.15 2.79 -49.84	96.46 2.83 -62.96	104.65 3.29 -66.71	63.31 3.40 -26.61
KENSICO____ 23655	34.14 2.57 0.00	32.81 2.54 0.00	31.01 2.39 0.00	31.90 2.39 0.00	32.10 2.39 0.00	31.02 2.50 0.00	32.99 2.61 0.00	32.95 2.61 0.00	33.95 2.53 0.00	33.44 2.54 0.00	34.39 2.73 0.00	41.54 3.37 0.00	43.48 3.48 -0.34	42.57 3.35 -0.33	48.80 3.87 -0.81	49.75 4.03 -0.22	42.29 3.41 -0.45	40.83 3.28 -0.42	49.62 3.61 -2.33	59.04 2.36 -25.23	52.97 2.50 -17.96	45.64 2.50 -12.47	38.44 2.91 -0.88	36.19 2.90 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.12 2.56 0.00	32.74 2.47 0.00	30.93 2.30 0.00	31.81 2.30 0.00	32.01 2.29 0.00	30.88 2.37 0.00	32.89 2.51 0.00	32.91 2.57 0.00	33.97 2.55 0.00	33.44 2.53 0.00	34.32 2.66 0.00	41.48 3.31 0.00	43.21 3.55 0.00	42.41 3.51 -0.01	48.50 3.93 -0.44	49.70 4.09 -0.11	42.00 3.57 0.00	40.60 3.47 0.00	47.62 3.94 0.00	34.18 2.72 0.00	35.37 2.85 0.00	33.43 2.76 0.00	37.72 3.06 0.00	36.25 2.96 0.00
KIAC_JFK_GT1 23816	34.40 2.83 0.00	33.12 2.85 0.00	31.23 2.61 0.00	32.08 2.57 0.00	32.34 2.63 0.00	31.29 2.78 0.00	33.28 2.90 0.00	33.15 2.81 0.00	34.06 2.63 0.00	33.61 2.70 0.00	34.69 3.04 0.00	41.86 3.69 0.00	55.15 3.92 -11.58	56.69 3.93 -13.87	53.20 4.42 -4.66	52.00 4.63 -1.87	57.00 3.96 -14.60	54.15 3.77 -13.26	52.49 4.08 -4.73	57.01 2.49 -23.06	51.62 2.69 -16.42	44.79 2.72 -11.40	38.72 3.27 -0.80	36.55 3.25 0.00
KIAC_JFK_GT2 23817	34.40 2.83 0.00	33.12 2.85 0.00	31.23 2.61 0.00	32.08 2.57 0.00	32.34 2.63 0.00	31.29 2.78 0.00	33.28 2.90 0.00	33.15 2.81 0.00	34.06 2.63 0.00	33.61 2.70 0.00	34.69 3.04 0.00	41.86 3.69 0.00	55.15 3.92 -11.58	56.69 3.93 -13.87	53.20 4.42 -4.66	52.00 4.63 -1.87	57.00 3.96 -14.60	54.15 3.77 -13.26	52.49 4.08 -4.73	57.01 2.49 -23.06	51.62 2.69 -16.42	44.79 2.72 -11.40	38.72 3.27 -0.80	36.55 3.25 0.00
KINTIGH____ 23543	31.81 0.24 0.00	30.33 0.06 0.00	28.41 -0.20 0.00	29.27 -0.24 0.00	29.43 -0.29 0.00	28.28 -0.23 0.00	30.06 -0.32 0.00	30.06 -0.28 0.00	31.37 -0.06 0.00	30.77 -0.13 0.00	31.03 -0.19 0.44	29.15 -0.10 8.91	32.31 -0.10 7.24	38.81 -0.08 0.00	43.97 -0.16 0.00	45.20 -0.30 0.00	38.20 -0.24 0.00	36.55 -0.57 0.00	43.19 -0.49 0.00	31.38 -0.07 0.00	32.53 0.02 0.00	30.79 0.12 0.00	35.16 0.50 0.00	33.59 0.29 0.00
LACHUTE____HYDRO 323717	37.21 5.64 0.00	35.53 5.26 0.00	33.43 4.80 -0.01	34.46 4.95 0.00	34.83 5.11 0.00	33.49 4.97 0.00	35.78 5.40 0.00	35.78 5.45 0.00	36.73 5.31 0.00	35.81 4.91 0.00	36.52 4.86 0.00	44.10 5.93 0.00	46.05 6.39 0.00	45.28 6.40 0.01	51.05 7.52 0.60	52.50 7.15 0.15	44.57 6.14 0.00	43.30 6.18 0.00	51.07 7.39 0.00	36.79 5.34 0.00	38.39 5.88 0.00	36.27 5.59 0.00	40.77 6.12 0.00	39.06 5.76 0.00
LEDERLE____ 23769	34.14 2.57 0.00	32.78 2.51 0.00	30.96 2.34 0.00	31.85 2.34 0.00	32.06 2.35 0.00	30.97 2.46 0.00	32.94 2.56 0.00	32.91 2.57 0.00	33.93 2.51 0.00	33.42 2.51 0.00	34.33 2.67 0.00	41.49 3.32 0.00	43.10 3.44 0.00	42.21 3.31 -0.01	48.59 3.83 -0.63	49.67 4.01 -0.16	41.82 3.39 0.00	40.36 3.23 0.00	44.20 3.54 3.02	0.39 2.33 33.40	11.21 2.47 23.78	16.63 2.47 16.51	36.33 2.84 1.16	36.12 2.82 0.00
LINDEN COGEN____ 23786	34.16 2.59 0.00	32.84 2.57 0.00	31.02 2.39 0.00	31.90 2.39 0.00	32.11 2.40 0.00	31.06 2.54 0.00	33.04 2.66 0.00	33.01 2.67 0.00	34.00 2.58 0.00	33.54 2.63 0.00	34.54 2.88 0.00	41.74 3.57 0.00	53.05 3.72 -9.67	51.61 3.62 -9.10	52.38 4.12 -4.14	51.33 4.27 -1.57	54.95 3.57 -12.95	52.42 3.41 -11.88	50.82 3.72 -3.43	56.86 2.34 -23.06	51.46 2.53 -16.42	44.66 2.59 -11.40	38.49 3.04 -0.80	36.30 3.00 0.00
LIPA_MISC_IPP 23656	36.04 2.37 -2.10	46.02 2.35 -13.40	47.00 2.19 -16.19	34.46 2.15 -2.79	40.83 2.19 -8.92	47.42 2.35 -16.56	34.98 2.43 -2.18	32.74 2.40 0.00	50.04 2.34 -16.28	66.47 2.46 -33.10	62.00 2.89 -27.45	74.11 3.37 -32.57	77.65 3.57 -34.42	92.34 3.72 -49.73	105.10 4.27 -56.70	107.51 4.45 -57.56	107.27 3.92 -64.92	121.96 3.64 -81.20	101.42 3.91 -53.84	105.02 2.39 -71.17	84.87 2.50 -49.84	96.23 2.60 -62.96	104.18 2.82 -66.71	62.51 2.60 -26.61
LISF____SOLAR 323691	36.09 2.42 -2.10	46.07 2.40 -13.40	47.04 2.23 -16.19	34.50 2.19 -2.79	40.87 2.24 -8.92	47.47 2.40 -16.56	35.02 2.46 -2.18	32.80 2.46 0.00	50.09 2.39 -16.28	66.53 2.52 -33.10	62.05 2.95 -27.45	74.17 3.43 -32.57	77.71 3.63 -34.42	92.42 3.80 -49.73	105.19 4.36 -56.70	107.64 4.58 -57.56	107.39 4.03 -64.92	122.08 3.76 -81.20	101.56 4.05 -53.84	105.12 2.49 -71.17	84.96 2.60 -49.84	96.32 2.69 -62.96	104.27 2.91 -66.71	62.58 2.67 -26.61
LITTLE FALLS____HYD 24013	33.02 1.45 0.00	31.68 1.41 0.00	29.98 1.36 0.00	30.89 1.38 0.00	31.09 1.37 0.00	29.80 1.29 0.00	31.79 1.41 0.00	31.73 1.40 0.00	32.71 1.28 0.00	31.98 1.08 0.00	32.84 1.18 0.00	39.60 1.43 0.00	42.13 1.42 -1.05	40.33 1.44 0.00	46.27 1.78 -0.37	47.21 1.71 0.00	39.96 1.53 0.00	38.81 1.69 0.00	45.68 2.01 0.00	33.05 1.59 0.00	34.14 1.63 0.00	33.96 1.43 -1.86	37.26 1.49 -1.12	35.55 1.51 -0.74
LI_NEWBRDGE____DRP 323616	36.24 2.57 -2.10	46.29 2.62 -13.40	47.27 2.46 -16.19	34.73 2.42 -2.79	41.10 2.47 -8.92	47.68 2.61 -16.56	35.26 2.71 -2.18	32.93 2.59 0.00	50.22 2.52 -16.28	66.59 2.58 -33.10	62.03 2.92 -27.45	74.25 3.51 -32.57	77.78 3.70 -34.42	92.33 3.71 -49.73	105.03 4.21 -56.70	107.43 4.37 -57.56	107.11 3.76 -64.92	121.86 3.54 -81.20	101.33 3.81 -53.84	104.96 2.33 -71.17	84.85 2.49 -49.84	96.24 2.61 -62.96	104.39 3.03 -66.71	62.83 2.93 -26.61
LOCKPORT____CC1 323769	31.94 0.37 0.00	30.48 0.21 0.00	28.49 -0.13 0.00	29.36 -0.15 0.00	29.51 -0.21 0.00	28.38 -0.14 0.00	30.09 -0.29 0.00	30.06 -0.28 0.00	31.43 0.01 0.00	30.80 -0.10 0.00	31.18 -0.18 0.31	32.26 -0.03 5.88	34.81 -0.16 4.68	38.62 -0.26 0.00	43.71 -0.42 0.00	44.88 -0.62 0.00	37.90 -0.53 0.00	36.17 -0.96 0.00	42.80 -0.88 0.00	31.23 -0.23 0.00	32.43 -0.09 0.00	30.75 0.08 0.00	35.22 0.56 0.00	33.63 0.33 0.00
LOCKPORT____CC2 323770	31.94 0.37 0.00	30.48 0.21 0.00	28.49 -0.13 0.00	29.36 -0.15 0.00	29.51 -0.21 0.00	28.38 -0.14 0.00	30.09 -0.29 0.00	30.06 -0.28 0.00	31.43 0.01 0.00	30.80 -0.10 0.00	31.18 -0.18 0.31	32.26 -0.03 5.88	34.81 -0.16 4.68	38.62 -0.26 0.00	43.71 -0.42 0.00	44.88 -0.62 0.00	37.90 -0.53 0.00	36.17 -0.96 0.00	42.80 -0.88 0.00	31.23 -0.23 0.00	32.43 -0.09 0.00	30.75 0.08 0.00	35.22 0.56 0.00	33.63 0.33 0.00

LOCKPORT__CC3 323771	31.94 0.37 0.00	30.48 0.21 0.00	28.49 -0.13 0.00	29.36 -0.15 0.00	29.51 -0.21 0.00	28.38 -0.14 0.00	30.09 -0.29 0.00	30.06 -0.28 0.00	31.43 0.01 0.00	30.80 -0.10 0.00	31.18 -0.18 0.31	32.26 -0.03 5.88	34.81 -0.16 4.68	38.62 -0.26 0.00	43.71 -0.42 0.00	44.88 -0.62 0.00	37.90 -0.53 0.00	36.17 -0.96 0.00	42.80 -0.88 0.00	31.23 -0.23 0.00	32.43 -0.09 0.00	30.75 0.08 0.00	35.22 0.56 0.00	33.63 0.33 0.00
LONG_LAKE_PHOENIX 24014	31.53 -0.03 0.00	30.18 -0.09 0.00	28.46 -0.16 0.00	29.33 -0.18 0.00	29.52 -0.20 0.00	28.37 -0.14 0.00	30.28 -0.10 0.00	30.31 -0.03 0.00	31.63 0.01 -0.18	32.61 0.05 -1.65	32.08 0.13 -0.28	39.49 0.20 -1.12	43.32 0.21 -3.45	39.14 0.25 0.00	44.96 0.26 -0.58	45.74 0.24 0.00	39.84 0.23 -1.17	37.86 0.13 -0.60	43.82 0.14 0.00	31.77 0.11 -0.20	32.63 0.11 0.00	34.54 0.14 -3.72	36.58 0.18 -1.74	34.52 0.06 -1.16
LOVETT__3 23632	33.96 2.39 0.00	32.63 2.36 0.00	30.83 2.21 0.00	31.71 2.20 0.00	31.92 2.20 0.00	30.84 2.32 0.00	32.78 2.40 0.00	32.73 2.39 0.00	33.74 2.31 0.00	33.22 2.31 0.00	34.11 2.45 0.00	41.22 3.05 0.00	42.80 3.14 0.00	41.89 2.99 -0.01	48.23 3.47 -0.64	49.27 3.61 -0.16	41.47 3.04 0.00	40.03 2.90 0.00	43.78 3.15 3.04	-0.19 2.05 33.70	10.72 2.19 23.99	16.25 2.23 16.66	36.08 2.60 1.18	35.91 2.62 0.00
LOVETT__4 23642	33.96 2.39 0.00	32.63 2.36 0.00	30.83 2.21 0.00	31.71 2.20 0.00	31.92 2.20 0.00	30.84 2.32 0.00	32.78 2.40 0.00	32.73 2.39 0.00	33.74 2.31 0.00	33.22 2.31 0.00	34.11 2.45 0.00	41.22 3.05 0.00	42.80 3.14 0.00	41.89 2.99 -0.01	48.23 3.47 -0.64	49.27 3.61 -0.16	41.47 3.04 0.00	40.03 2.90 0.00	43.78 3.15 3.04	-0.19 2.05 33.70	10.72 2.19 23.99	16.25 2.23 16.66	36.08 2.60 1.18	35.91 2.62 0.00
LOVETT__5 23593	33.96 2.39 0.00	32.63 2.36 0.00	30.83 2.21 0.00	31.71 2.20 0.00	31.92 2.20 0.00	30.84 2.32 0.00	32.78 2.40 0.00	32.73 2.39 0.00	33.74 2.31 0.00	33.22 2.31 0.00	34.11 2.45 0.00	41.22 3.05 0.00	42.80 3.14 0.00	41.89 2.99 -0.01	48.23 3.47 -0.64	49.27 3.61 -0.16	41.47 3.04 0.00	40.03 2.90 0.00	43.78 3.15 3.04	-0.19 2.05 33.70	10.72 2.19 23.99	16.25 2.23 16.66	36.08 2.60 1.18	35.91 2.62 0.00
LOWER RAQUET__HYD 24057	29.92 -1.65 0.00	28.56 -1.71 0.00	26.88 -1.74 0.00	27.95 -1.56 0.00	28.21 -1.51 0.00	26.78 -1.73 0.00	28.56 -1.82 0.00	28.49 -1.85 0.00	29.78 -1.66 -0.02	29.69 -1.37 -0.16	29.85 -1.83 -0.03	36.02 -2.26 -0.11	20.09 -2.47 17.09	36.60 -2.29 0.00	35.43 -2.57 6.12	42.86 -2.64 0.00	36.33 -2.22 -0.11	35.21 -1.98 -0.06	41.49 -2.18 0.00	29.83 -1.64 -0.02	30.79 -1.73 0.00	-1.68 -1.85 30.50	14.10 -2.20 18.35	18.83 -2.24 12.23
LOWER__HUDSON 24059	33.91 2.35 0.00	32.57 2.30 0.00	30.86 2.24 -0.01	31.85 2.34 0.00	32.09 2.38 0.00	30.80 2.28 0.00	32.77 2.39 0.00	32.55 2.21 0.00	33.42 1.99 0.00	32.75 1.84 0.00	33.50 1.84 0.00	40.31 2.14 0.00	41.85 2.19 0.00	41.04 2.16 0.01	45.90 2.50 0.72	47.81 2.50 0.18	40.59 2.15 0.00	39.41 2.29 0.00	46.31 2.64 0.00	33.41 1.96 0.00	34.52 2.00 0.00	32.64 1.97 0.00	36.90 2.24 0.00	35.58 2.28 0.00
LWR__OSWEGATCHIE_HYD 23850	31.20 -0.36 0.00	29.75 -0.52 0.00	28.01 -0.61 0.00	29.04 -0.47 0.00	29.27 -0.45 0.00	27.97 -0.54 0.00	29.90 -0.48 0.00	29.96 -0.38 0.00	31.30 -0.16 -0.03	31.15 -0.06 -0.31	31.35 -0.36 -0.05	38.00 -0.38 -0.21	72.75 -0.45 -33.55	38.62 -0.27 0.00	55.63 -0.27 -11.78	45.11 -0.39 0.00	38.40 -0.25 -0.22	37.12 -0.12 -0.11	43.68 0.00 0.00	31.46 -0.03 -0.04	32.43 -0.08 0.00	89.39 -0.25 -58.97	69.60 -0.35 -35.31	56.29 -0.54 -23.53
LYONS_FALL_HYD 23570	32.61 1.04 0.00	31.15 0.88 0.00	29.35 0.74 0.00	30.32 0.81 0.00	30.51 0.79 0.00	29.31 0.79 0.00	31.36 0.98 0.00	31.47 1.13 0.00	32.79 1.34 -0.03	32.49 1.32 -0.26	32.98 1.28 -0.05	40.02 1.67 -0.18	51.03 1.76 -9.62	40.73 1.84 0.00	49.52 2.09 -3.31	47.58 2.08 0.00	40.44 1.82 -0.19	39.04 1.82 -0.09	45.88 2.21 0.00	33.09 1.59 -0.03	34.13 1.61 0.00	48.73 1.40 -16.66	46.07 1.49 -9.92	41.16 1.26 -6.61
MADISON__COUNTY_LFGE 323628	32.85 1.28 0.00	31.41 1.15 0.00	29.60 0.98 0.00	30.52 1.01 0.00	30.72 1.00 0.00	29.53 1.01 0.00	31.58 1.20 0.00	31.64 1.30 0.00	32.91 1.45 -0.03	32.60 1.42 -0.27	33.22 1.52 -0.05	40.30 1.94 -0.19	44.85 2.10 -3.09	41.01 2.11 0.00	47.47 2.36 -0.99	47.96 2.46 0.00	40.73 2.10 -0.19	39.30 2.07 -0.10	46.09 2.41 0.00	33.26 1.77 -0.03	34.33 1.82 0.00	37.40 1.64 -5.09	39.37 1.75 -2.97	36.80 1.53 -1.98
MAPLE_RIDGE_WT_1 323574	31.10 -0.47 0.00	29.69 -0.58 0.00	27.96 -0.66 0.00	28.86 -0.65 0.00	29.11 -0.60 0.00	27.91 -0.61 0.00	29.75 -0.62 0.00	29.88 -0.46 0.00	31.17 -0.25 0.00	30.69 -0.22 0.00	31.40 -0.25 0.00	37.86 -0.31 0.00	38.16 -0.32 1.18	38.58 -0.31 0.00	43.27 -0.36 0.50	45.11 -0.36 0.02	38.12 -0.30 0.00	36.86 -0.27 0.00	43.37 -0.31 0.00	31.12 -0.33 0.00	32.03 -0.49 0.00	28.12 -0.46 2.09	32.88 -0.51 1.26	31.91 -0.55 0.84
MAPLE_RIDGE_WT_2 323611	31.10 -0.47 0.00	29.69 -0.58 0.00	27.96 -0.66 0.00	28.86 -0.65 0.00	29.11 -0.60 0.00	27.91 -0.61 0.00	29.75 -0.62 0.00	29.88 -0.46 0.00	31.17 -0.25 0.00	30.69 -0.22 0.00	31.40 -0.25 0.00	37.86 -0.31 0.00	38.16 -0.32 1.18	38.58 -0.31 0.00	43.27 -0.36 0.50	45.11 -0.36 0.02	38.12 -0.30 0.00	36.86 -0.27 0.00	43.37 -0.31 0.00	31.12 -0.33 0.00	32.03 -0.49 0.00	28.12 -0.46 2.09	32.88 -0.51 1.26	31.91 -0.55 0.84
MARBLE_RIVER_WT_PWR 323696	30.55 -1.02 0.00	29.16 -1.11 0.00	27.65 -0.96 0.00	28.58 -0.93 0.00	28.83 -0.89 0.00	27.58 -0.93 0.00	29.39 -0.99 0.00	29.44 -0.90 0.00	30.74 -0.69 0.00	30.42 -0.49 0.00	31.06 -0.60 0.00	37.36 -0.81 0.00	33.80 -0.83 5.03	38.11 -0.78 0.00	41.38 -0.96 1.78	44.52 -0.99 0.00	37.53 -0.90 0.00	36.37 -0.75 0.00	42.93 -0.75 0.00	30.84 -0.62 0.00	31.87 -0.64 0.00	20.75 -1.01 8.91	28.14 -1.16 5.35	28.54 -1.19 3.56
MARSH_HILL_WT_PWR 323713	33.04 1.48 0.00	31.42 1.15 0.00	29.47 0.85 0.00	30.43 0.91 0.00	30.48 0.76 0.00	29.47 0.96 0.00	31.61 1.23 0.00	31.71 1.37 0.00	32.86 1.41 -0.02	32.43 1.32 -0.20	33.88 1.43 -0.80	55.42 1.76 -15.49	54.41 2.08 -12.67	40.77 1.88 0.00	45.98 1.86 0.00	47.09 1.58 0.00	39.97 1.39 -0.14	38.33 1.13 -0.07	45.24 1.57 0.00	32.94 1.46 -0.03	34.11 1.60 0.00	32.47 1.69 -0.10	36.59 1.94 0.00	34.72 1.43 0.00
MG INDUSTRY__DRP 24185	33.33 1.76 0.00	32.07 1.80 0.00	30.41 1.78 -0.01	31.37 1.86 0.00	31.57 1.86 0.00	30.28 1.76 0.00	32.20 1.82 0.00	31.87 1.53 0.00	32.77 1.35 0.00	32.08 1.17 0.00	32.78 1.12 0.00	39.36 1.19 0.00	40.82 1.16 0.00	39.98 1.09 0.01	45.12 1.30 0.30	46.70 1.28 0.08	39.52 1.09 0.00	38.30 1.18 0.00	45.00 1.32 0.00	32.45 1.00 0.00	33.55 1.03 0.00	31.72 1.05 0.00	35.93 1.27 0.00	34.84 1.54 0.00

MID___OSWEGATCHIE_HYD 23849	31.20 -0.36 0.00	29.75 -0.52 0.00	28.01 -0.61 0.00	29.04 -0.47 0.00	29.27 -0.45 0.00	27.97 -0.54 0.00	29.90 -0.48 0.00	29.96 -0.38 0.00	31.30 -0.16 -0.03	31.15 -0.06 -0.31	31.35 -0.36 -0.05	38.00 -0.38 -0.21	72.75 -0.45 -33.55	38.62 -0.27 0.00	55.63 -0.27 -11.78	45.11 -0.39 0.00	38.40 -0.25 -0.22	37.12 -0.12 -0.11	43.68 0.00 0.00	31.46 -0.03 -0.04	32.43 -0.08 0.00	89.39 -0.25 -58.97	69.60 -0.35 -35.31	56.29 -0.54 -23.53
MID___RAQUETTE_HYD 23851	29.92 -1.65 0.00	28.56 -1.71 0.00	26.88 -1.74 0.00	27.95 -1.56 0.00	28.21 -1.51 0.00	26.78 -1.73 0.00	28.56 -1.82 0.00	28.49 -1.85 0.00	29.78 -1.66 -0.02	29.69 -1.37 -0.16	29.85 -1.83 -0.03	36.02 -2.26 -0.11	20.09 -2.47 17.09	36.60 -2.29 0.00	35.43 -2.57 6.12	42.86 -2.64 0.00	36.33 -2.22 -0.11	35.21 -1.98 -0.06	41.49 -2.18 0.00	29.83 -1.64 -0.02	30.79 -1.73 0.00	-1.68 -1.85 30.50	14.10 -2.20 18.35	18.83 -2.24 12.23
MILLIKEN___1 23584	32.85 1.28 0.00	31.42 1.16 0.00	29.62 1.00 0.00	30.47 0.96 0.00	30.69 0.98 0.00	29.54 1.03 0.00	31.57 1.19 0.00	31.63 1.29 0.00	32.86 1.37 -0.06	32.81 1.33 -0.58	33.23 1.46 -0.12	40.79 1.85 -0.77	43.44 1.98 -1.80	40.74 1.85 0.00	46.50 2.08 -0.30	47.65 2.15 0.00	40.76 1.92 -0.41	39.13 1.80 -0.21	45.89 2.21 0.00	33.23 1.70 -0.07	34.27 1.76 0.00	34.08 1.64 -1.77	37.25 1.71 -0.89	35.43 1.55 -0.59
MILLIKEN___2 23585	32.85 1.28 0.00	31.42 1.16 0.00	29.62 1.00 0.00	30.47 0.96 0.00	30.69 0.98 0.00	29.54 1.03 0.00	31.57 1.19 0.00	31.63 1.29 0.00	32.86 1.37 -0.06	32.81 1.33 -0.58	33.23 1.46 -0.12	40.79 1.85 -0.77	43.44 1.98 -1.80	40.74 1.85 0.00	46.50 2.08 -0.30	47.65 2.15 0.00	40.76 1.92 -0.41	39.13 1.80 -0.21	45.89 2.21 0.00	33.23 1.70 -0.07	34.27 1.76 0.00	34.08 1.64 -1.77	37.25 1.71 -0.89	35.43 1.55 -0.59
MILLIKEN___DIESEL 23629	32.85 1.28 0.00	31.42 1.16 0.00	29.62 1.00 0.00	30.47 0.96 0.00	30.69 0.98 0.00	29.54 1.03 0.00	31.57 1.19 0.00	31.63 1.29 0.00	32.86 1.37 -0.06	32.81 1.33 -0.58	33.23 1.46 -0.12	40.79 1.85 -0.77	43.44 1.98 -1.80	40.74 1.85 0.00	46.50 2.08 -0.30	47.65 2.15 0.00	40.76 1.92 -0.41	39.13 1.80 -0.21	45.89 2.21 0.00	33.23 1.70 -0.07	34.27 1.76 0.00	34.08 1.64 -1.77	37.25 1.71 -0.89	35.43 1.55 -0.59
MILLSEAT___LFGE 323607	32.71 1.14 0.00	31.17 0.89 0.00	29.12 0.51 0.00	29.98 0.47 0.00	30.14 0.42 0.00	29.01 0.50 0.00	30.83 0.45 0.00	30.87 0.54 0.00	32.31 0.88 0.00	31.68 0.77 0.34	32.11 0.79 0.34	32.83 1.16 6.50	35.62 1.14 5.18	39.99 1.10 0.00	45.33 1.21 0.00	46.62 1.12 0.00	39.37 0.94 0.00	37.52 0.40 0.00	44.37 0.69 0.00	32.28 0.83 0.00	33.50 0.98 0.00	31.72 1.05 0.00	36.21 1.55 0.00	34.50 1.20 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.08 2.51 0.00	32.74 2.47 0.00	30.95 2.33 0.00	31.84 2.33 0.00	32.04 2.33 0.00	30.95 2.43 0.00	32.92 2.54 0.00	32.88 2.54 0.00	33.87 2.45 0.00	33.36 2.46 0.00	34.29 2.63 0.00	41.42 3.25 0.00	43.29 3.36 -0.27	42.39 3.23 -0.27	48.63 3.72 -0.78	49.59 3.88 -0.21	42.08 3.29 -0.36	40.62 3.17 -0.34	58.42 3.49 -11.25	157.86 2.27 -124.13	123.31 2.41 -88.38	94.45 2.42 -61.36	41.79 2.81 -4.33	36.09 2.80 0.00
MODEL_CITY_ENERGY 24167	31.55 -0.01 0.00	30.09 -0.18 0.00	28.13 -0.49 0.00	28.99 -0.51 0.01	29.14 -0.57 0.00	28.00 -0.52 0.00	29.66 -0.72 0.00	29.62 -0.72 0.00	30.98 -0.45 0.00	30.35 -0.55 0.00	30.39 -0.66 0.60	25.88 -0.61 11.69	29.51 -0.72 9.43	38.10 -0.78 0.01	43.12 -1.00 0.00	44.29 -1.21 0.00	37.42 -1.02 0.00	35.72 -1.41 0.00	42.27 -1.41 0.00	30.83 -0.63 0.00	32.02 -0.49 0.00	30.38 -0.29 0.00	34.83 0.17 0.00	33.27 -0.03 0.00
MODERN_LFGE___ 323580	31.55 -0.01 0.00	30.09 -0.18 0.00	28.13 -0.49 0.00	28.99 -0.51 0.01	29.14 -0.57 0.00	28.00 -0.52 0.00	29.66 -0.72 0.00	29.62 -0.72 0.00	30.98 -0.45 0.00	30.35 -0.55 0.00	30.39 -0.66 0.60	25.88 -0.61 11.69	29.51 -0.72 9.43	38.10 -0.78 0.01	43.12 -1.00 0.00	44.29 -1.21 0.00	37.42 -1.02 0.00	35.72 -1.41 0.00	42.27 -1.41 0.00	30.83 -0.63 0.00	32.02 -0.49 0.00	30.38 -0.29 0.00	34.83 0.17 0.00	33.27 -0.03 0.00
MOHAWK_PAPER___DRP 24187	33.86 2.29 0.00	32.53 2.26 0.00	30.82 2.20 -0.01	31.81 2.30 0.00	32.04 2.32 0.00	30.73 2.22 0.00	32.67 2.29 0.00	32.34 2.01 0.00	33.26 1.84 0.00	32.63 1.72 0.00	33.43 1.77 0.00	40.22 2.05 0.00	41.73 2.07 0.00	40.95 2.07 0.01	45.96 2.40 0.56	47.79 2.43 0.14	40.54 2.11 0.00	39.34 2.21 0.00	46.18 2.50 0.00	33.34 1.88 0.00	34.42 1.91 0.00	32.52 1.85 0.00	36.74 2.08 0.00	35.44 2.15 0.00
MONGAUP___HYD 23641	34.15 2.58 0.00	32.76 2.49 0.00	30.94 2.32 0.00	31.83 2.32 0.00	32.04 2.32 0.00	30.89 2.37 0.00	32.90 2.52 0.00	32.89 2.55 0.00	33.89 2.47 0.00	33.31 2.41 0.00	34.15 2.49 0.00	41.27 3.11 0.00	42.63 2.97 0.00	41.87 2.97 -0.01	47.94 3.24 -0.57	48.71 3.07 -0.15	40.90 2.47 0.00	39.69 2.56 0.00	44.50 2.90 2.07	10.98 2.46 22.93	18.75 2.56 16.33	21.96 2.62 11.34	36.75 2.90 0.80	36.17 2.88 0.00
MONTAUK___DIESEL 23721	37.44 3.77 -2.10	47.27 3.60 -13.40	48.17 3.36 -16.19	35.65 3.35 -2.79	42.02 3.39 -8.92	48.61 3.53 -16.56	36.28 3.73 -2.18	34.17 3.83 0.00	51.71 4.01 -16.28	68.32 4.32 -33.10	63.99 4.88 -27.45	76.33 5.59 -32.57	79.91 5.84 -34.42	94.58 5.96 -49.73	107.54 6.72 -56.70	109.63 6.57 -57.56	109.31 5.95 -64.92	124.14 5.82 -81.20	103.85 6.34 -53.84	107.17 4.54 -71.17	87.02 4.66 -49.84	98.40 4.76 -62.96	106.65 5.29 -66.71	64.71 4.80 -26.61
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	34.32 2.75 0.00	32.98 2.71 0.00	31.16 2.53 0.00	32.04 2.53 0.00	32.25 2.53 0.00	31.18 2.67 0.00	33.18 2.80 0.00	33.16 2.82 0.00	34.17 2.74 0.00	33.68 2.78 0.00	34.67 3.01 0.00	41.88 3.71 0.00	57.05 3.82 -13.58	55.35 3.68 -12.78	53.88 4.23 -5.53	52.04 4.41 -2.13	60.34 3.72 -18.19	57.39 3.57 -16.69	51.60 3.96 -3.96	56.98 2.54 -22.99	51.57 2.69 -16.37	44.76 2.72 -11.36	38.63 3.17 -0.80	36.43 3.14 0.00
MUNSVILLE_WIND_PWR 323609	34.46 2.89 0.00	32.94 2.67 0.00	31.00 2.38 0.00	31.91 2.40 0.00	32.13 2.42 0.00	30.91 2.39 0.00	33.19 2.82 0.00	33.32 2.98 0.00	34.83 3.36 -0.04	34.59 3.30 -0.38	35.14 3.39 -0.09	43.32 4.41 -0.74	45.18 4.68 -0.85	43.30 4.41 0.00	48.81 4.68 0.00	50.67 5.17 0.00	43.26 4.55 -0.27	41.63 4.37 -0.14	48.97 5.30 0.00	35.53 4.03 -0.05	36.64 4.12 0.00	34.47 3.61 -0.19	38.50 3.85 0.00	36.99 3.70 0.00
N SALMON___HYD 24042	30.71 -0.86 0.00	29.29 -0.98 0.00	27.71 -0.90 0.00	28.70 -0.81 0.00	28.94 -0.78 0.00	27.62 -0.89 0.00	29.49 -0.89 0.00	29.57 -0.77 0.00	30.97 -0.46 0.00	30.69 -0.22 0.00	31.28 -0.38 0.00	37.61 -0.56 0.00	30.08 -0.58 8.99	38.38 -0.51 0.00	40.30 -0.63 3.19	44.83 -0.67 0.00	37.84 -0.59 0.00	36.70 -0.43 0.00	43.35 -0.33 0.00	31.14 -0.32 0.00	32.17 -0.34 0.00	14.04 -0.70 15.93	24.21 -0.89 9.56	25.91 -1.01 6.37

N.E_GEN_SANDY PD 24062	33.66 2.09 0.00	32.37 2.11 0.00	30.71 2.09 -0.01	31.65 2.14 0.00	31.88 2.16 0.00	32.28 2.16 -1.60	33.56 2.21 -0.96	32.61 2.10 -0.17	33.31 1.88 0.00	32.68 1.77 0.00	33.48 1.82 0.00	40.28 2.12 0.00	41.78 2.12 0.00	40.87 2.04 0.06	43.15 2.32 3.30	47.03 2.36 0.84	40.43 2.00 0.01	39.58 2.13 -0.33	46.76 2.38 -0.70	41.06 1.67 -7.94	39.77 1.75 -5.50	36.27 1.78 -3.81	37.04 2.11 -0.27	35.48 2.19 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.04 2.47 0.00	32.69 2.42 0.00	30.88 2.26 0.00	31.76 2.25 0.00	31.97 2.26 0.00	30.88 2.37 0.00	32.84 2.46 0.00	32.79 2.45 0.00	33.81 2.38 0.00	33.29 2.38 0.00	34.20 2.54 0.00	41.33 3.16 0.00	42.92 3.26 0.00	42.02 3.12 -0.01	48.37 3.61 -0.64	49.43 3.77 -0.16	41.62 3.19 0.00	40.17 3.05 0.00	43.97 3.32 3.03	0.06 2.17 33.57	10.93 2.31 23.90	16.42 2.34 16.59	36.18 2.70 1.17	36.00 2.70 0.00
NARROWS_GT1_1 24228	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT1_2 24229	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT1_3 24230	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT1_4 24231	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT1_5 24232	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT1_6 24233	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT1_7 24234	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT1_8 24235	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT2_1 24236	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT2_2 24237	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT2_3 24238	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT2_4 24239	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT2_5 24240	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00

NARROWS_GT2_6 24241	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT2_7 24242	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NARROWS_GT2_8 24243	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	34.14 2.57 0.00	32.79 2.52 0.00	31.05 2.42 -0.01	31.97 2.46 0.00	32.19 2.47 0.00	30.96 2.44 0.00	32.97 2.59 0.00	32.79 2.45 0.00	33.78 2.35 0.00	33.14 2.23 0.00	33.96 2.30 0.00	40.78 2.61 0.00	42.18 2.52 0.00	41.06 2.17 -0.01	47.51 3.12 -0.26	48.70 3.14 -0.07	41.15 2.71 0.00	39.91 2.79 0.00	46.90 3.23 0.00	33.77 2.31 0.00	34.92 2.41 0.00	32.99 2.32 0.00	37.24 2.59 0.00	35.93 2.64 0.00
NEG CAPITAL___MECHNVIL 23645	34.55 2.98 0.00	33.12 2.85 0.00	31.31 2.69 -0.01	32.30 2.79 0.00	32.55 2.83 0.00	31.26 2.74 0.00	33.29 2.91 0.00	33.16 2.82 0.00	34.07 2.65 0.00	33.36 2.45 0.00	34.14 2.48 0.00	41.15 2.98 0.00	42.80 3.14 0.00	42.04 3.15 0.01	47.15 3.68 0.65	49.05 3.72 0.17	41.67 3.24 0.00	40.45 3.32 0.00	47.55 3.87 0.00	34.29 2.84 0.00	35.39 2.88 0.00	33.41 2.74 0.00	37.69 3.04 0.00	36.25 2.95 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.81 0.24 0.00	30.35 0.08 0.00	28.48 -0.14 0.00	29.33 -0.18 0.00	29.51 -0.21 0.00	28.38 -0.13 0.00	30.26 -0.12 0.00	30.33 -0.01 0.00	31.66 0.23 0.00	31.13 0.22 0.00	31.91 0.27 0.02	38.27 0.46 0.36	39.89 0.55 0.32	39.54 0.65 0.00	44.83 0.70 0.00	46.17 0.67 0.00	39.02 0.59 0.00	37.46 0.33 0.00	44.12 0.44 0.00	31.90 0.44 0.00	32.99 0.47 0.00	31.13 0.46 0.00	35.28 0.62 0.00	33.69 0.39 0.00
NEG CENTRAL___DRP 24199	32.57 1.00 0.00	31.10 0.83 0.00	29.26 0.64 0.00	30.16 0.65 0.00	30.36 0.65 0.00	29.28 0.76 0.00	31.30 0.92 0.00	31.33 0.99 0.00	32.61 1.12 -0.06	32.61 1.13 -0.57	32.97 1.21 -0.10	39.99 1.43 -0.39	42.77 1.59 -1.52	40.47 1.58 0.00	46.15 1.71 -0.32	47.29 1.79 0.00	40.42 1.58 -0.41	38.82 1.48 -0.21	45.38 1.70 0.00	32.93 1.40 -0.07	33.94 1.42 0.00	33.89 1.35 -1.87	37.05 1.45 -0.95	35.14 1.21 -0.63
NEG CENTRAL___INDECK 23768	33.92 2.35 0.00	32.23 1.96 0.00	30.19 1.57 0.00	31.10 1.59 0.00	31.24 1.52 0.00	30.17 1.66 0.00	32.30 1.92 0.00	32.48 2.14 0.00	33.81 2.39 0.00	33.08 2.17 0.00	33.80 1.82 -0.32	46.71 2.02 -6.52	46.69 2.19 -4.84	41.13 2.24 0.00	46.62 2.50 0.00	47.93 2.44 0.00	40.56 2.13 0.00	38.77 1.64 0.00	45.75 2.07 0.00	33.20 1.75 0.00	34.32 1.81 0.00	33.07 2.40 0.00	37.81 3.16 0.00	35.91 2.61 0.00
NEG CENTRAL___SENECA 23627	32.86 1.29 0.00	31.34 1.07 0.00	29.45 0.83 0.00	30.41 0.90 0.00	30.59 0.88 0.00	29.52 1.00 0.00	31.58 1.21 0.00	31.62 1.29 0.00	32.86 1.40 -0.04	32.66 1.44 -0.31	33.25 1.54 -0.05	40.10 1.72 -0.21	41.93 1.94 -0.34	40.79 1.90 0.00	46.15 2.03 0.00	47.65 2.15 0.00	40.55 1.90 -0.22	39.07 1.83 -0.11	45.77 2.09 0.00	33.24 1.74 -0.04	34.28 1.76 0.00	32.51 1.69 -0.15	36.50 1.84 0.00	34.85 1.55 0.00
NEG CENTRAL___STATE_STREET 24147	32.46 0.89 0.00	31.08 0.81 0.00	29.28 0.66 0.00	30.04 0.54 0.00	30.35 0.63 0.00	29.21 0.70 0.00	31.18 0.80 0.00	31.26 0.92 0.00	32.55 1.04 -0.08	32.61 0.94 -0.76	32.86 1.07 -0.13	40.17 1.48 -0.52	43.06 1.61 -1.80	40.51 1.62 0.00	46.34 1.88 -0.34	47.28 1.78 0.00	40.61 1.63 -0.54	38.88 1.48 -0.28	45.45 1.77 0.00	32.93 1.38 -0.09	33.91 1.39 0.00	34.05 1.30 -2.09	36.90 1.22 -1.03	35.07 1.09 -0.68
NEG MILLWOOD___DRP 24198	34.41 2.84 0.00	33.05 2.78 0.00	31.24 2.62 0.00	32.11 2.60 0.00	32.33 2.61 0.00	31.22 2.71 0.00	33.23 2.86 0.00	33.24 2.90 0.00	34.27 2.85 0.00	33.77 2.86 0.00	34.73 3.08 0.00	41.98 3.81 0.00	43.64 3.98 0.00	42.77 3.87 -0.01	49.19 4.45 -0.61	50.26 4.61 -0.16	42.38 3.95 0.00	40.96 3.83 0.00	48.77 4.30 -0.79	43.12 2.88 -8.79	41.77 3.00 -6.26	37.95 2.94 -4.34	38.30 3.34 -0.31	36.56 3.26 0.00
NEG NORTH_FLCN_SEA 23793	30.99 -0.58 0.00	29.56 -0.71 0.00	28.05 -0.57 0.00	28.96 -0.55 0.00	29.20 -0.51 0.00	27.94 -0.57 0.00	29.80 -0.58 0.00	29.86 -0.48 0.00	31.12 -0.30 0.00	30.79 -0.12 0.00	31.45 -0.21 0.00	37.83 -0.34 0.00	34.18 -0.31 5.18	38.64 -0.25 0.00	41.92 -0.37 1.84	45.14 -0.36 0.00	38.09 -0.33 0.00	36.99 -0.13 0.00	43.61 -0.06 0.00	31.30 -0.15 0.00	32.37 -0.14 0.00	20.99 -0.52 9.17	28.52 -0.63 5.50	28.95 -0.69 3.67
NEG NORTH_KES_CHATEGAY 23792	30.46 -1.11 0.00	29.08 -1.19 0.00	27.59 -1.03 0.00	28.53 -0.98 0.00	28.76 -0.95 0.00	27.50 -1.01 0.00	29.32 -1.06 0.00	29.38 -0.96 0.00	30.70 -0.72 0.00	30.39 -0.52 0.00	31.03 -0.63 0.00	37.30 -0.87 0.00	32.58 -0.88 6.20	38.06 -0.83 0.00	40.91 -1.02 2.20	44.46 -1.04 0.00	37.50 -0.93 0.00	36.35 -0.77 0.00	42.93 -0.74 0.00	30.82 -0.63 0.00	31.87 -0.64 0.00	18.68 -1.02 10.97	26.88 -1.19 6.59	27.67 -1.23 4.39
NEG NORTH___ALICE_FALLS 23915	31.04 -0.52 0.00	29.60 -0.67 0.00	28.08 -0.54 0.00	29.00 -0.51 0.00	29.24 -0.48 0.00	27.99 -0.53 0.00	29.86 -0.52 0.00	29.92 -0.42 0.00	31.23 -0.19 0.00	30.89 -0.01 0.00	31.55 -0.11 0.00	37.94 -0.23 0.00	34.17 -0.15 5.34	38.77 -0.12 0.00	42.03 -0.20 1.89	45.29 -0.21 0.00	38.23 -0.20 0.00	37.17 0.05 0.00	43.86 0.19 0.00	31.49 0.04 0.00	32.57 0.05 0.00	20.90 -0.32 9.46	28.51 -0.46 5.68	28.95 -0.56 3.78
NEG NORTH___LWR_SARANAC 23913	31.04 -0.52 0.00	29.60 -0.67 0.00	28.08 -0.54 0.00	29.00 -0.51 0.00	29.24 -0.48 0.00	27.99 -0.53 0.00	29.86 -0.52 0.00	29.92 -0.42 0.00	31.23 -0.19 0.00	30.89 -0.01 0.00	31.55 -0.11 0.00	37.94 -0.23 0.00	34.17 -0.15 5.34	38.77 -0.12 0.00	42.03 -0.20 1.89	45.29 -0.21 0.00	38.23 -0.20 0.00	37.17 0.05 0.00	43.86 0.19 0.00	31.49 0.04 0.00	32.57 0.05 0.00	20.90 -0.32 9.46	28.51 -0.46 5.68	28.95 -0.56 3.78

NEG NORTH___PLATTSBURG 23628	31.04 -0.52 0.00	29.60 -0.67 0.00	28.08 -0.54 0.00	29.00 -0.51 0.00	29.24 -0.48 0.00	27.99 -0.53 0.00	29.86 -0.52 0.00	29.92 -0.42 0.00	31.23 -0.19 0.00	30.89 -0.01 0.00	31.55 -0.11 0.00	37.94 -0.23 0.00	34.17 -0.15 5.34	38.77 -0.12 0.00	42.03 -0.20 1.89	45.29 -0.21 0.00	38.23 -0.20 0.00	37.17 0.05 0.00	43.86 0.19 0.00	31.49 0.04 0.00	32.57 0.05 0.00	20.90 -0.32 9.46	28.51 -0.46 5.68	28.95 -0.56 3.78
NEG WEST_LEA_LOCKPORT 23791	31.94 0.37 0.00	30.48 0.21 0.00	28.49 -0.13 0.00	29.36 -0.15 0.00	29.51 -0.21 0.00	28.38 -0.14 0.00	30.09 -0.29 0.00	30.06 -0.28 0.00	31.43 0.01 0.00	30.80 -0.10 0.00	31.18 -0.18 0.31	32.26 -0.03 5.88	34.81 -0.16 4.68	38.62 -0.26 0.00	43.71 -0.42 0.00	44.88 -0.62 0.00	37.90 -0.53 0.00	36.17 -0.96 0.00	42.80 -0.88 0.00	31.23 -0.23 0.00	32.43 -0.09 0.00	30.75 0.08 0.00	35.22 0.56 0.00	33.63 0.33 0.00
NEG WEST___LANCASTR 23811	32.90 1.33 0.00	31.41 1.14 0.00	29.39 0.77 0.00	30.29 0.78 0.00	30.41 0.69 0.00	29.38 0.87 0.00	31.29 0.91 0.00	31.24 0.90 -0.01	32.46 1.03 0.00	31.86 0.96 0.00	35.51 0.91 -2.95	98.60 1.30 -59.13	88.95 1.35 -47.94	40.08 1.19 0.00	45.33 1.21 0.00	46.47 0.97 0.00	39.30 0.87 0.00	37.51 0.39 0.00	44.35 0.68 0.00	32.35 0.89 0.00	33.59 1.07 0.00	31.90 1.23 0.00	36.38 1.72 0.00	34.82 1.53 0.00
NEG_PENN_ALLEGHNY 23528	32.58 1.01 0.00	31.19 0.92 0.00	29.43 0.80 0.00	30.32 0.81 0.00	30.48 0.76 0.00	29.34 0.82 0.00	31.36 0.98 0.00	31.36 1.02 0.00	32.49 1.03 -0.04	32.32 1.04 -0.37	32.87 1.12 -0.09	40.44 1.38 -0.90	42.18 1.55 -0.98	40.30 1.41 0.00	45.67 1.54 0.00	47.07 1.57 0.00	40.05 1.36 -0.26	38.45 1.20 -0.13	45.17 1.49 0.00	32.68 1.18 -0.05	33.76 1.25 0.00	32.09 1.24 -0.18	36.02 1.37 0.00	34.57 1.28 0.00
NEG___GEN_MONROE 24207	33.07 1.51 0.00	31.53 1.26 0.00	29.50 0.88 0.00	30.21 0.70 0.00	30.38 0.67 0.00	29.28 0.76 0.00	31.17 0.79 0.00	31.11 0.77 0.00	32.51 1.08 0.00	32.01 1.10 0.00	32.61 1.18 0.23	35.07 1.52 4.63	37.99 1.63 3.30	40.57 1.68 0.00	46.04 1.92 0.00	47.39 1.89 0.00	40.07 1.63 0.00	38.31 1.19 0.00	45.17 1.49 0.00	32.72 1.27 0.00	33.88 1.36 0.00	32.00 1.33 0.00	36.36 1.71 0.00	34.78 1.48 0.00
NEPA___ENERGY 23901	32.55 0.98 0.00	31.09 0.82 0.00	29.05 0.44 0.00	30.00 0.49 0.00	30.08 0.36 0.00	29.03 0.52 0.00	31.01 0.63 0.00	31.02 0.68 0.00	32.23 0.80 0.00	31.62 0.71 0.00	33.84 0.56 -1.61	71.62 0.86 -32.59	67.22 1.12 -26.44	39.79 0.89 0.00	45.00 0.88 0.00	46.19 0.69 0.00	39.06 0.63 0.00	37.33 0.21 0.00	44.15 0.47 0.00	32.22 0.77 0.00	33.42 0.90 0.00	31.70 1.03 0.00	36.02 1.36 0.00	34.52 1.22 0.00
NEVERSINK___HYD 23608	33.50 1.93 0.00	32.14 1.87 0.00	30.34 1.72 0.00	31.22 1.70 0.00	31.41 1.69 0.00	30.31 1.80 0.00	32.27 1.89 0.00	32.30 1.96 0.00	33.35 1.92 0.00	32.82 1.91 0.00	33.67 2.01 0.00	40.69 2.52 0.00	42.39 2.74 0.00	41.58 2.68 -0.01	47.54 2.98 -0.43	48.74 3.13 -0.11	41.17 2.74 0.00	39.82 2.69 0.00	46.25 3.06 0.49	28.17 2.11 5.40	30.88 2.21 3.84	30.14 2.14 2.67	36.82 2.36 0.19	35.56 2.27 0.00
NEWTON___FALLS_HYD 23847	31.20 -0.36 0.00	29.75 -0.52 0.00	28.01 -0.61 0.00	29.04 -0.47 0.00	29.27 -0.45 0.00	27.97 -0.54 0.00	29.90 -0.48 0.00	29.96 -0.38 0.00	31.30 -0.16 -0.03	31.15 -0.06 -0.31	31.35 -0.36 -0.05	38.00 -0.38 -0.21	72.75 -0.45 -33.55	38.62 -0.27 0.00	55.63 -0.27 -11.78	45.11 -0.39 0.00	38.40 -0.25 -0.22	37.12 -0.12 -0.11	43.68 0.00 0.00	31.46 -0.03 -0.04	32.43 -0.08 0.00	89.39 -0.25 -58.97	69.60 -0.35 -35.31	56.29 -0.54 -23.53
NIAGARA_115E_LBMP 323715	31.29 -0.27 0.00	29.86 -0.42 0.00	27.90 -0.72 0.00	28.77 -0.74 0.01	28.91 -0.80 0.00	27.77 -0.75 0.00	29.40 -0.98 0.00	29.35 -0.99 0.00	30.68 -0.75 0.00	30.06 -0.85 0.00	29.96 -0.98 0.72	23.16 -0.99 14.02	27.21 -1.11 11.35	37.71 -1.17 0.01	42.67 -1.45 0.00	43.84 -1.66 0.00	37.04 -1.39 0.00	35.37 -1.75 0.00	41.86 -1.81 0.00	30.54 -0.92 0.00	31.73 -0.79 0.00	30.10 -0.57 0.00	34.54 -0.11 0.00	33.02 -0.28 0.00
NIAGARA_115W_LBMP 323714	31.41 -0.16 0.00	29.93 -0.34 0.00	27.99 -0.63 0.00	28.92 -0.60 0.00	29.07 -0.65 0.00	27.86 -0.66 0.00	29.52 -0.86 0.00	29.46 -0.87 0.00	30.78 -0.65 0.00	30.15 -0.76 0.00	29.62 -0.85 1.19	13.99 -0.81 23.37	20.81 -0.92 17.93	37.94 -0.96 -0.01	42.86 -1.26 0.00	43.99 -1.50 0.00	37.17 -1.26 0.00	35.50 -1.63 0.00	42.04 -1.64 0.00	30.65 -0.81 0.00	31.89 -0.63 0.00	30.24 -0.43 0.00	34.71 0.06 0.00	33.19 -0.11 0.00
NIAGARA_230_LBMP 323716	31.64 0.06 0.00	30.17 -0.10 0.00	28.21 -0.41 0.00	29.08 -0.43 0.00	29.22 -0.50 0.00	28.08 -0.44 0.00	29.77 -0.61 0.00	29.73 -0.61 0.00	31.05 -0.38 0.00	30.42 -0.49 0.00	30.36 -0.61 0.69	23.60 -0.61 13.95	27.64 -0.66 11.35	38.22 -0.67 0.00	43.24 -0.88 0.00	44.41 -1.09 0.00	37.52 -0.91 0.00	35.86 -1.27 0.00	42.44 -1.24 0.00	30.94 -0.52 0.00	32.13 -0.39 0.00	30.46 -0.21 0.00	34.93 0.27 0.00	33.39 0.09 0.00
NIAGARA___ 23760	31.43 -0.14 0.00	29.96 -0.31 0.00	27.99 -0.63 0.00	28.88 -0.63 0.00	29.02 -0.69 0.00	27.86 -0.66 0.00	29.56 -0.82 0.00	29.54 -0.80 0.00	30.88 -0.55 0.00	30.25 -0.65 0.00	30.15 -0.77 0.74	22.61 -0.75 14.81	26.85 -0.85 11.95	38.01 -0.88 0.00	43.01 -1.11 0.00	44.16 -1.34 0.00	37.31 -1.12 0.00	35.64 -1.49 0.00	42.18 -1.50 0.00	30.75 -0.70 0.00	31.95 -0.57 0.00	30.29 -0.39 0.00	34.73 0.08 0.00	33.17 -0.13 0.00
NINE_MILE_1 23575	30.96 -0.61 0.00	29.65 -0.62 0.00	27.99 -0.63 0.00	28.84 -0.67 0.00	29.03 -0.68 0.00	27.88 -0.63 0.00	29.73 -0.65 0.00	29.74 -0.60 0.00	30.27 -0.58 0.57	25.23 -0.57 5.10	30.22 -0.55 0.88	34.08 -0.63 3.46	33.44 -0.63 5.59	38.30 -0.59 0.00	43.43 -0.69 0.00	44.78 -0.72 0.00	34.20 -0.60 3.63	34.62 -0.65 1.86	42.93 -0.75 0.00	30.31 -0.51 0.63	31.98 -0.53 0.00	27.65 -0.48 2.55	34.12 -0.54 0.00	32.72 -0.58 0.00
NINE_MILE_2 23744	30.96 -0.61 0.00	29.66 -0.61 0.00	27.99 -0.63 0.00	28.84 -0.67 0.00	29.03 -0.68 0.00	27.88 -0.63 0.00	29.73 -0.65 0.00	29.75 -0.59 0.00	30.26 -0.58 0.58	25.16 -0.57 5.18	30.21 -0.55 0.90	34.03 -0.63 3.52	33.36 -0.63 5.67	38.30 -0.59 0.00	43.43 -0.69 0.00	44.77 -0.72 0.00	34.14 -0.60 3.69	34.59 -0.65 1.88	42.93 -0.75 0.00	30.30 -0.51 0.64	31.98 -0.53 0.00	27.60 -0.48 2.58	34.12 -0.54 0.00	32.72 -0.58 0.00
NM_CAPITAL___DRP 24208	33.58 2.01 0.00	32.30 2.03 0.00	30.62 1.99 -0.01	31.62 2.11 0.00	31.84 2.12 0.00	30.52 2.01 0.00	32.44 2.06 0.00	32.03 1.69 0.00	32.92 1.49 0.00	32.28 1.38 0.00	33.08 1.42 0.00	39.77 1.60 0.00	41.25 1.59 0.00	40.45 1.57 0.01	45.38 1.81 0.55	47.18 1.83 0.14	40.00 1.57 0.00	38.79 1.67 0.00	45.56 1.88 0.00	32.89 1.43 0.00	33.96 1.44 0.00	32.10 1.43 0.00	36.28 1.62 0.00	35.06 1.76 0.00

NM_CENTRAL___DRP 24181	31.77 0.20 0.00	30.43 0.16 0.00	28.69 0.07 0.00	29.56 0.05 0.00	29.74 0.03 0.00	28.60 0.08 0.00	30.55 0.17 0.00	30.58 0.24 0.00	31.77 0.29 -0.06	31.71 0.31 -0.49	32.12 0.38 -0.08	39.02 0.51 -0.33	42.19 0.61 -1.93	39.55 0.66 0.00	45.35 0.73 -0.49	46.24 0.74 0.00	39.40 0.62 -0.35	37.78 0.48 -0.18	44.23 0.55 0.00	31.94 0.42 -0.06	32.95 0.43 0.00	33.80 0.41 -2.71	36.58 0.44 -1.48	34.60 0.32 -0.99
NM_FRONTIER___DRP 24179	31.41 -0.16 0.00	29.93 -0.34 0.00	27.99 -0.63 0.00	28.92 -0.60 0.00	29.07 -0.65 0.00	27.86 -0.66 0.00	29.52 -0.86 0.00	29.46 -0.87 0.00	30.78 -0.65 0.00	30.15 -0.76 0.00	29.62 -0.85 1.19	13.99 -0.81 23.37	20.81 -0.92 17.93	37.94 -0.96 -0.01	42.86 -1.26 0.00	43.99 -1.50 0.00	37.17 -1.26 0.00	35.50 -1.63 0.00	42.04 -1.64 0.00	30.65 -0.81 0.00	31.89 -0.63 0.00	30.24 -0.43 0.00	34.71 0.06 0.00	33.19 -0.11 0.00
NM_ST_REGIS___HYD 24053	30.13 -1.44 0.00	28.74 -1.53 0.00	27.09 -1.53 0.00	28.15 -1.36 0.00	28.40 -1.32 0.00	27.00 -1.52 0.00	28.80 -1.57 0.00	28.78 -1.56 0.00	30.10 -1.34 -0.02	29.99 -1.06 -0.14	30.24 -1.44 -0.02	36.46 -1.81 -0.10	22.28 -1.97 15.41	37.07 -1.82 0.00	36.55 -2.06 5.52	43.38 -2.12 0.00	36.75 -1.78 -0.10	35.62 -1.56 -0.05	42.00 -1.67 0.00	30.19 -1.29 -0.02	31.16 -1.36 0.00	1.63 -1.55 27.49	16.26 -1.85 16.54	20.36 -1.91 11.02
NORTHPORT___1 23551	35.66 1.99 -2.10	45.83 2.16 -13.40	46.90 2.09 -16.19	34.35 2.05 -2.79	40.72 2.09 -8.92	47.30 2.23 -16.56	34.81 2.25 -2.18	32.45 2.12 0.00	49.73 2.03 -16.28	66.11 2.10 -33.10	61.61 2.51 -27.45	73.71 2.97 -32.57	77.22 3.14 -34.42	91.84 3.22 -49.73	104.47 3.64 -56.70	106.86 3.80 -57.56	106.60 3.25 -64.92	121.33 3.02 -81.19	100.73 3.21 -53.84	104.49 1.86 -71.17	84.39 2.02 -49.84	95.84 2.20 -62.96	103.80 2.44 -66.71	62.22 2.31 -26.61
NORTHPORT___2 23552	35.66 1.99 -2.10	45.83 2.16 -13.40	46.90 2.09 -16.19	34.35 2.05 -2.79	40.72 2.09 -8.92	47.30 2.23 -16.56	34.81 2.25 -2.18	32.45 2.12 0.00	49.73 2.03 -16.28	66.11 2.10 -33.10	61.61 2.51 -27.45	73.71 2.97 -32.57	77.22 3.14 -34.42	91.84 3.22 -49.73	104.47 3.64 -56.70	106.86 3.80 -57.56	106.60 3.25 -64.92	121.33 3.02 -81.19	100.73 3.21 -53.84	104.49 1.86 -71.17	84.39 2.02 -49.84	95.84 2.20 -62.96	103.80 2.44 -66.71	62.22 2.31 -26.61
NORTHPORT___3 23553	35.77 2.10 -2.10	45.94 2.28 -13.40	47.00 2.19 -16.19	34.47 2.17 -2.79	40.85 2.22 -8.92	47.42 2.34 -16.56	34.93 2.37 -2.18	32.57 2.23 0.00	49.83 2.12 -16.28	66.21 2.20 -33.10	61.69 2.59 -27.45	73.83 3.09 -32.57	77.37 3.29 -34.42	91.95 3.33 -49.73	104.57 3.74 -56.70	106.91 3.85 -57.56	106.62 3.26 -64.92	121.36 3.04 -81.20	100.86 3.34 -53.84	104.58 1.95 -71.17	84.50 2.14 -49.84	95.92 2.29 -62.96	103.94 2.58 -66.71	62.37 2.46 -26.61
NORTHPORT___4 23650	35.77 2.10 -2.10	45.94 2.28 -13.40	47.00 2.19 -16.19	34.47 2.17 -2.79	40.85 2.22 -8.92	47.42 2.34 -16.56	34.93 2.37 -2.18	32.57 2.23 0.00	49.83 2.12 -16.28	66.21 2.20 -33.10	61.69 2.59 -27.45	73.83 3.09 -32.57	77.37 3.29 -34.42	91.95 3.33 -49.73	104.57 3.74 -56.70	106.91 3.85 -57.56	106.62 3.26 -64.92	121.36 3.04 -81.20	100.86 3.34 -53.84	104.58 1.95 -71.17	84.50 2.14 -49.84	95.92 2.29 -62.96	103.94 2.58 -66.71	62.37 2.46 -26.61
NORTHPORT___IC 23718	35.66 1.99 -2.10	45.83 2.16 -13.40	46.90 2.09 -16.19	34.35 2.05 -2.79	40.72 2.09 -8.92	47.30 2.23 -16.56	34.81 2.25 -2.18	32.45 2.12 0.00	49.73 2.03 -16.28	66.11 2.10 -33.10	61.61 2.51 -27.45	73.71 2.97 -32.57	77.22 3.14 -34.42	91.84 3.22 -49.73	104.47 3.64 -56.70	106.86 3.80 -57.56	106.60 3.25 -64.92	121.33 3.02 -81.19	100.73 3.21 -53.84	104.49 1.86 -71.17	84.39 2.02 -49.84	95.84 2.20 -62.96	103.80 2.44 -66.71	62.22 2.31 -26.61
NPX_GEN_1385_PROXY 323591	34.70 1.03 -2.10	44.21 1.25 -12.69	40.89 1.23 -11.05	33.47 1.16 -2.79	39.83 1.20 -8.92	46.45 1.38 -16.56	33.95 1.40 -2.18	31.54 1.21 0.00	48.85 1.16 -16.28	65.38 1.37 -33.10	61.06 1.95 -27.45	72.83 2.09 -32.57	76.40 2.32 -34.42	91.01 2.39 -49.73	103.48 2.65 -56.70	105.59 2.53 -57.56	55.86 2.10 -15.33	120.35 2.04 -81.19	99.61 2.10 -53.84	100.55 0.92 -68.17	83.51 1.15 -49.84	95.27 1.64 -62.96	87.11 1.38 -51.08	43.62 1.30 -9.03
NPX_GEN_CSC 323557	35.98 2.31 -2.10	45.92 2.25 -13.40	46.91 2.10 -16.19	34.36 2.06 -2.79	40.73 2.10 -8.92	47.32 2.25 -16.56	34.89 2.34 -2.18	32.70 2.36 0.00	50.01 2.31 -16.28	66.42 2.41 -33.10	61.96 2.86 -27.45	74.01 3.27 -32.57	77.55 3.47 -34.42	92.26 3.64 -49.73	105.01 4.19 -56.70	107.43 4.37 -57.56	107.22 3.86 -64.92	121.92 3.60 -81.20	101.36 3.85 -53.84	104.97 2.34 -71.17	84.80 2.44 -49.84	96.17 2.53 -62.96	104.09 2.73 -66.71	62.40 2.50 -26.61
NSINS_S_GLNS_FALLS 23858	35.06 3.49 0.00	33.55 3.28 0.00	31.65 3.02 -0.01	32.63 3.12 0.00	32.95 3.23 0.00	31.61 3.09 0.00	33.67 3.29 0.00	33.58 3.25 0.00	34.37 2.95 0.00	33.46 2.55 0.00	34.13 2.47 0.00	41.16 2.99 0.00	42.95 3.29 0.00	42.18 3.30 0.01	47.45 3.93 0.60	49.20 3.85 0.15	41.78 3.35 0.00	40.56 3.44 0.00	47.73 4.05 0.00	34.40 2.94 0.00	35.63 3.11 0.00	33.64 2.97 0.00	37.87 3.22 0.00	36.37 3.07 0.00
NUCOR_STEEL___DRP 24197	32.39 0.82 0.00	31.03 0.76 0.00	29.24 0.62 0.00	29.98 0.47 0.00	30.30 0.58 0.00	29.16 0.64 0.00	31.12 0.74 0.00	31.20 0.86 0.00	32.48 0.96 -0.09	32.53 0.81 -0.81	32.72 0.92 -0.14	40.02 1.30 -0.55	42.95 1.41 -1.88	40.29 1.40 0.00	46.10 1.63 -0.35	47.00 1.50 0.00	40.39 1.38 -0.58	38.69 1.27 -0.30	45.19 1.52 0.00	32.75 1.20 -0.10	33.74 1.23 0.00	33.99 1.16 -2.15	36.79 1.08 -1.05	34.99 0.99 -0.70
NYISO_LBMP_REFERENCE 24008	31.57 0.00 0.00	30.27 0.00 0.00	28.62 0.00 0.00	29.51 0.00 0.00	29.72 0.00 0.00	28.52 0.00 0.00	30.38 0.00 0.00	30.34 0.00 0.00	31.43 0.00 0.00	30.91 0.00 0.00	31.66 0.00 0.00	38.17 0.00 0.00	39.66 0.00 0.00	38.89 0.00 0.00	44.12 0.00 0.00	45.50 0.00 0.00	38.43 0.00 0.00	37.12 0.00 0.00	43.68 0.00 0.00	31.46 0.00 0.00	32.52 0.00 0.00	30.67 0.00 0.00	34.66 0.00 0.00	33.30 0.00 0.00
NYPA_BRENTWD____GT 24164	36.27 2.60 -2.10	46.34 2.68 -13.40	47.32 2.52 -16.19	34.78 2.48 -2.79	41.15 2.52 -8.92	47.73 2.66 -16.56	35.29 2.73 -2.18	33.00 2.66 0.00	50.33 2.62 -16.28	66.63 2.62 -33.10	62.11 3.01 -27.45	74.25 3.52 -32.57	77.83 3.76 -34.42	92.49 3.87 -49.73	105.29 4.46 -56.70	107.73 4.67 -57.56	107.35 3.99 -64.92	122.03 3.70 -81.20	101.51 4.00 -53.84	105.06 2.43 -71.17	84.94 2.58 -49.84	96.37 2.74 -62.96	104.43 3.06 -66.71	62.84 2.93 -26.61
NYPA_GOWANUS____GT5 24156	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.92 3.89 -19.91	52.50 4.36 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.08 3.03 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00

NYPA_GOWANUS____GT6 24157	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.92 3.89 -19.91	52.50 4.36 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.08 3.03 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00
NYPA_HARLEM_RVR_GT1 24160	34.49 2.93 0.00	33.17 2.90 0.00	31.31 2.68 0.00	32.19 2.68 0.00	32.41 2.69 0.00	31.36 2.84 0.00	33.34 2.96 0.00	33.29 2.95 0.00	34.30 2.88 0.00	33.81 2.90 0.00	34.86 3.20 0.00	42.04 3.87 0.00	54.21 3.68 -10.87	53.37 3.56 -10.92	53.30 4.27 -4.90	52.03 4.66 -1.88	57.06 3.68 -14.95	55.15 3.49 -14.53	51.43 4.03 -3.72	57.14 2.67 -23.02	51.76 2.85 -16.39	44.90 2.85 -11.38	38.84 3.38 -0.80	36.60 3.30 0.00
NYPA_HARLEM_RVR_GT2 24161	34.49 2.93 0.00	33.17 2.90 0.00	31.31 2.68 0.00	32.19 2.68 0.00	32.41 2.69 0.00	31.36 2.84 0.00	33.34 2.96 0.00	33.29 2.95 0.00	34.30 2.88 0.00	33.81 2.90 0.00	34.86 3.20 0.00	42.04 3.87 0.00	54.21 3.68 -10.87	53.37 3.56 -10.92	53.30 4.27 -4.90	52.03 4.66 -1.88	57.06 3.68 -14.95	55.15 3.49 -14.53	51.43 4.03 -3.72	57.14 2.67 -23.02	51.76 2.85 -16.39	44.90 2.85 -11.38	38.84 3.38 -0.80	36.60 3.30 0.00
NYPA_KENT____GT 24152	34.44 2.88 0.00	33.11 2.84 0.00	31.26 2.64 0.00	32.15 2.64 0.00	32.36 2.65 0.00	31.31 2.80 0.00	33.34 2.96 0.00	33.32 2.98 0.00	34.33 2.90 0.00	33.86 2.96 0.00	34.87 3.21 0.00	42.13 3.96 0.00	55.47 3.99 -11.82	53.89 3.87 -11.13	53.50 4.47 -4.91	53.44 4.77 -3.17	79.41 3.96 -37.02	58.54 3.78 -17.63	52.07 4.25 -4.15	57.18 2.71 -23.02	51.81 2.90 -16.39	45.01 2.95 -11.38	38.92 3.46 -0.81	36.69 3.39 0.00
NYPA_POUCHI____GT 24155	34.38 2.81 0.00	33.05 2.78 0.00	31.20 2.57 0.00	32.08 2.57 0.00	32.29 2.58 0.00	31.25 2.74 0.00	33.26 2.89 0.00	33.23 2.89 0.00	34.23 2.80 0.00	33.75 2.84 0.00	34.75 3.09 0.00	41.96 3.79 0.00	53.64 3.82 -10.16	52.97 3.74 -10.34	53.11 4.34 -4.65	53.90 4.65 -3.75	77.18 3.89 -34.86	58.16 3.72 -17.31	52.36 4.22 -4.46	57.03 2.70 -22.87	51.79 2.88 -16.39	45.00 2.95 -11.38	38.92 3.46 -0.81	36.71 3.41 0.00
NYPA_VERNON____GT2 24162	34.41 2.84 0.00	33.10 2.83 0.00	31.25 2.63 0.00	32.13 2.62 0.00	32.35 2.63 0.00	31.30 2.79 0.00	33.32 2.94 0.00	33.30 2.97 0.00	34.32 2.89 0.00	33.85 2.94 0.00	34.86 3.20 0.00	42.10 3.92 0.00	55.43 3.95 -11.82	53.84 3.82 -11.13	53.42 4.39 -4.91	52.37 4.65 -2.22	63.69 3.86 -21.40	56.16 3.69 -15.34	51.64 4.13 -3.83	57.09 2.62 -23.02	51.72 2.81 -16.39	44.92 2.87 -11.38	38.82 3.37 -0.81	36.62 3.32 0.00
NYPA_VERNON____GT3 24163	34.41 2.84 0.00	33.10 2.83 0.00	31.25 2.63 0.00	32.13 2.62 0.00	32.35 2.63 0.00	31.30 2.79 0.00	33.32 2.94 0.00	33.30 2.97 0.00	34.32 2.89 0.00	33.85 2.94 0.00	34.86 3.20 0.00	42.10 3.92 0.00	55.43 3.95 -11.82	53.84 3.82 -11.13	53.42 4.39 -4.91	52.37 4.65 -2.22	63.69 3.86 -21.40	56.16 3.69 -15.34	51.64 4.13 -3.83	57.09 2.62 -23.02	51.72 2.81 -16.39	44.92 2.87 -11.38	38.82 3.37 -0.81	36.62 3.32 0.00
NYPA__ASTORIA_CC1 323568	34.38 2.81 0.00	33.07 2.80 0.00	31.23 2.61 0.00	32.12 2.60 0.00	32.32 2.61 0.00	31.28 2.76 0.00	33.29 2.91 0.00	33.26 2.92 0.00	34.28 2.85 0.00	33.80 2.89 0.00	34.81 3.15 0.00	42.03 3.86 0.00	55.35 3.87 -11.82	53.76 3.74 -11.13	53.33 4.31 -4.91	51.96 4.59 -1.88	58.04 3.77 -15.83	55.27 3.61 -14.53	51.48 4.08 -3.72	57.05 2.58 -23.02	51.68 2.77 -16.39	44.87 2.82 -11.38	38.78 3.32 -0.80	36.57 3.27 0.00
NYPA__ASTORIA_CC2 323569	34.38 2.81 0.00	33.07 2.80 0.00	31.23 2.61 0.00	32.12 2.60 0.00	32.32 2.61 0.00	31.28 2.76 0.00	33.29 2.91 0.00	33.26 2.92 0.00	34.28 2.85 0.00	33.80 2.89 0.00	34.81 3.15 0.00	42.03 3.86 0.00	55.35 3.87 -11.82	53.76 3.74 -11.13	53.33 4.31 -4.91	51.96 4.59 -1.88	58.04 3.77 -15.83	55.27 3.61 -14.53	51.48 4.08 -3.72	57.05 2.58 -23.02	51.68 2.77 -16.39	44.87 2.82 -11.38	38.78 3.32 -0.80	36.57 3.27 0.00
NYPA__HOLTSVILL 23794	36.03 2.36 -2.10	46.07 2.40 -13.40	47.06 2.25 -16.19	34.51 2.21 -2.79	40.89 2.25 -8.92	47.47 2.40 -16.56	35.01 2.45 -2.18	32.72 2.38 0.00	50.02 2.32 -16.28	66.44 2.43 -33.10	61.95 2.85 -27.45	74.11 3.37 -32.57	77.63 3.55 -34.42	92.30 3.68 -49.73	105.03 4.21 -56.70	107.46 4.40 -57.56	107.18 3.82 -64.92	121.86 3.53 -81.20	101.32 3.80 -53.84	104.93 2.30 -71.17	84.80 2.43 -49.84	96.18 2.55 -62.96	104.16 2.80 -66.71	62.52 2.62 -26.61
NYPA____HELLGATE_GT1 24158	34.49 2.93 0.00	33.17 2.90 0.00	31.31 2.68 0.00	32.19 2.68 0.00	32.41 2.69 0.00	31.36 2.84 0.00	33.34 2.96 0.00	33.29 2.95 0.00	34.30 2.88 0.00	33.81 2.91 0.00	34.86 3.20 0.00	42.04 3.87 0.00	54.21 3.68 -10.87	53.37 3.56 -10.92	53.30 4.27 -4.90	52.03 4.66 -1.88	57.06 3.68 -14.95	55.15 3.49 -14.53	51.43 4.03 -3.72	57.14 2.67 -23.02	51.76 2.85 -16.39	44.90 2.85 -11.38	38.84 3.38 -0.80	36.60 3.30 0.00
NYPA____HELLGATE_GT2 24159	34.49 2.93 0.00	33.17 2.90 0.00	31.31 2.68 0.00	32.19 2.68 0.00	32.41 2.69 0.00	31.36 2.84 0.00	33.34 2.96 0.00	33.29 2.95 0.00	34.30 2.88 0.00	33.81 2.91 0.00	34.86 3.20 0.00	42.04 3.87 0.00	54.21 3.68 -10.87	53.37 3.56 -10.92	53.30 4.27 -4.90	52.03 4.66 -1.88	57.06 3.68 -14.95	55.15 3.49 -14.53	51.43 4.03 -3.72	57.14 2.67 -23.02	51.76 2.85 -16.39	44.90 2.85 -11.38	38.84 3.38 -0.80	36.60 3.30 0.00
NYS_BARGE__HYD 23848	32.00 0.43 0.00	30.52 0.25 0.00	28.52 -0.10 0.00	29.38 -0.12 0.00	29.53 -0.18 0.00	28.40 -0.12 0.00	30.11 -0.27 0.00	30.09 -0.25 0.00	31.47 0.05 0.00	30.85 -0.05 0.00	31.17 -0.13 0.36	31.31 0.04 6.91	34.11 -0.06 5.49	38.75 -0.14 0.00	43.86 -0.27 0.00	45.05 -0.44 0.00	38.04 -0.39 0.00	36.30 -0.83 0.00	42.95 -0.73 0.00	31.32 -0.13 0.00	32.53 0.01 0.00	30.85 0.18 0.00	35.32 0.67 0.00	33.72 0.42 0.00
OAK_ORCHARD__HYD 24046	32.47 0.90 0.00	30.94 0.67 0.00	29.01 0.39 0.00	29.85 0.34 0.00	30.02 0.30 0.00	28.87 0.36 0.00	30.77 0.39 0.00	30.83 0.49 0.00	32.19 0.76 0.00	31.63 0.72 0.00	32.44 0.80 0.01	39.01 1.12 0.28	40.62 1.23 0.28	40.21 1.32 0.00	45.60 1.48 0.00	46.95 1.45 0.00	39.69 1.26 0.00	37.98 0.86 0.00	44.76 1.09 0.00	32.41 0.95 0.00	33.53 1.02 0.00	31.68 1.01 0.00	35.98 1.33 0.00	34.33 1.03 0.00
OCC_CHEM__DRP 24175	31.55 -0.02 0.00	30.07 -0.20 0.00	28.11 -0.51 0.00	29.01 -0.50 0.00	29.16 -0.56 0.00	27.99 -0.53 0.00	29.65 -0.73 0.00	29.60 -0.74 0.00	30.91 -0.51 0.00	30.29 -0.62 0.00	29.63 -0.73 1.29	12.32 -0.70 25.15	19.71 -0.77 19.17	38.10 -0.80 -0.01	43.07 -1.05 0.00	44.19 -1.31 0.00	37.34 -1.09 0.00	35.67 -1.45 0.00	42.22 -1.46 0.00	30.79 -0.66 0.00	31.99 -0.53 0.00	30.34 -0.33 0.00	34.83 0.17 0.00	33.29 -0.01 0.00

OH_GEN_PROXY 24063	31.66 0.09 0.00	30.18 -0.09 0.00	28.24 -0.38 0.00	29.10 -0.41 0.00	29.25 -0.47 0.00	28.11 -0.41 0.00	29.83 -0.55 0.00	29.78 -0.55 0.00	31.10 -0.32 0.00	30.48 -0.43 0.00	30.54 -0.55 0.57	26.02 -0.54 11.60	29.64 -0.59 9.43	38.30 -0.59 0.00	43.33 -0.79 0.00	44.49 -1.00 0.00	37.61 -0.82 0.00	35.94 -1.19 0.00	42.53 -1.14 0.00	31.00 -0.46 0.00	32.19 -0.33 0.00	30.51 -0.16 0.00	34.97 0.31 0.00	33.42 0.13 0.00
OLIN_CORP_DRP 24177	31.55 -0.02 0.00	30.07 -0.20 0.00	28.11 -0.51 0.00	29.01 -0.50 0.00	29.16 -0.56 0.00	27.99 -0.53 0.00	29.65 -0.73 0.00	29.60 -0.74 0.00	30.91 -0.51 0.00	30.29 -0.62 0.00	29.63 -0.73 1.30	12.22 -0.70 25.26	19.63 -0.77 19.25	38.10 -0.80 -0.01	43.07 -1.05 0.00	44.19 -1.31 0.00	37.34 -1.09 0.00	35.67 -1.45 0.00	42.22 -1.46 0.00	30.79 -0.66 0.00	31.94 -0.57 0.00	30.25 -0.43 0.00	34.70 0.05 0.00	33.16 -0.14 0.00
OLIN_CORP_DSASP 323712	31.55 -0.02 0.00	30.07 -0.20 0.00	28.11 -0.51 0.00	29.01 -0.50 0.00	29.16 -0.56 0.00	27.99 -0.53 0.00	29.65 -0.73 0.00	29.60 -0.74 0.00	30.91 -0.51 0.00	30.29 -0.62 0.00	29.63 -0.73 1.29	12.32 -0.70 25.15	19.71 -0.77 19.17	38.10 -0.80 -0.01	43.07 -1.05 0.00	44.19 -1.31 0.00	37.34 -1.09 0.00	35.67 -1.45 0.00	42.22 -1.46 0.00	30.79 -0.66 0.00	31.99 -0.53 0.00	30.34 -0.33 0.00	34.83 0.17 0.00	33.29 -0.01 0.00
ONEIDA_HERK_LFGE 323681	32.67 1.11 0.00	31.24 0.97 0.00	29.45 0.83 0.00	30.40 0.89 0.00	30.59 0.87 0.00	29.39 0.87 0.00	31.43 1.05 0.00	31.52 1.19 0.00	32.82 1.37 -0.02	32.46 1.35 -0.20	33.04 1.34 -0.04	40.05 1.75 -0.14	48.36 1.84 -6.87	40.79 1.90 0.00	48.63 2.15 -2.36	47.66 2.16 0.00	40.46 1.88 -0.14	39.07 1.87 -0.07	45.92 2.24 0.00	33.10 1.62 -0.03	34.16 1.64 0.00	44.00 1.46 -11.87	43.28 1.56 -7.07	39.34 1.33 -4.71
ONONDAGA_REF_OCCRA 23987	32.04 0.47 0.00	30.67 0.40 0.00	28.93 0.31 0.00	29.80 0.29 0.00	29.99 0.27 0.00	28.84 0.32 0.00	30.80 0.43 0.00	30.83 0.49 0.00	32.05 0.56 -0.07	32.09 0.59 -0.59	32.43 0.67 -0.10	39.43 0.86 -0.40	42.49 0.96 -1.87	39.90 1.01 0.00	45.67 1.11 -0.43	46.66 1.16 0.00	39.83 0.98 -0.42	38.17 0.83 -0.22	44.66 0.99 0.00	32.27 0.74 -0.07	33.28 0.77 0.00	33.85 0.72 -2.46	36.72 0.77 -1.30	34.79 0.63 -0.86
ONONDAGA___COGEN 23986	31.97 0.40 0.00	30.62 0.35 0.00	28.88 0.27 0.00	29.73 0.22 0.00	29.95 0.24 0.00	28.81 0.29 0.00	30.74 0.36 0.00	30.77 0.44 0.00	32.03 0.50 -0.10	32.32 0.50 -0.90	32.40 0.59 -0.16	39.55 0.77 -0.61	42.67 0.86 -2.16	39.78 0.89 0.00	45.53 0.99 -0.41	46.51 1.01 0.00	39.95 0.88 -0.64	38.20 0.74 -0.33	44.55 0.87 0.00	32.23 0.66 -0.11	33.20 0.68 0.00	33.85 0.66 -2.52	36.57 0.67 -1.24	34.67 0.54 -0.83
ONTARIO___LFGE 23819	32.86 1.29 0.00	31.34 1.07 0.00	29.45 0.83 0.00	30.41 0.90 0.00	30.59 0.88 0.00	29.52 1.00 0.00	31.58 1.21 0.00	31.62 1.29 0.00	32.86 1.40 -0.04	32.66 1.44 -0.31	33.25 1.54 -0.05	40.10 1.72 -0.21	41.93 1.94 -0.34	40.79 1.90 0.00	46.15 2.03 0.00	47.65 2.15 0.00	40.55 1.90 -0.22	39.07 1.83 -0.11	45.77 2.09 0.00	33.24 1.74 -0.04	34.28 1.76 0.00	32.51 1.69 -0.15	36.50 1.84 0.00	34.85 1.55 0.00
ORANGEVILLE_WT_PWR 323706	32.31 0.74 0.00	30.76 0.49 0.00	28.81 0.19 0.00	29.70 0.19 0.00	29.80 0.08 0.00	28.86 0.34 0.00	30.69 0.32 0.00	30.66 0.32 0.00	31.86 0.43 0.00	31.25 0.34 0.00	33.06 0.36 -1.04	59.74 0.59 -20.98	57.54 0.84 -17.04	39.53 0.63 0.00	44.56 0.44 0.00	45.67 0.17 0.00	38.67 0.24 0.00	36.93 -0.19 0.00	43.68 0.01 0.00	31.91 0.45 0.00	33.11 0.59 0.00	31.36 0.69 0.00	35.67 1.01 0.00	34.00 0.70 0.00
OSWEGATCHIE___HYD 24044	31.20 -0.36 0.00	29.75 -0.52 0.00	28.01 -0.61 0.00	29.04 -0.47 0.00	29.27 -0.45 0.00	27.97 -0.54 0.00	29.90 -0.48 0.00	29.96 -0.38 0.00	31.30 -0.16 -0.03	31.15 -0.06 -0.31	31.35 -0.36 -0.05	38.00 -0.38 -0.21	72.75 -0.45 -33.55	38.62 -0.27 0.00	55.63 -0.27 -11.78	45.11 -0.39 0.00	38.40 -0.25 -0.22	37.12 -0.12 -0.11	43.68 0.00 0.00	31.46 -0.03 -0.04	32.43 -0.08 0.00	89.39 -0.25 -58.97	69.60 -0.35 -35.31	56.29 -0.54 -23.53
OSWEGO___5 23606	31.24 -0.32 0.00	29.92 -0.35 0.00	28.23 -0.39 0.00	29.09 -0.42 0.00	29.29 -0.43 0.00	28.14 -0.38 0.00	30.01 -0.37 0.00	30.02 -0.32 0.00	31.56 -0.30 -0.43	34.42 -0.29 -3.81	32.06 -0.26 -0.66	40.48 -0.28 -2.58	43.57 -0.26 -4.17	38.65 -0.24 0.00	43.83 -0.29 0.00	45.19 -0.31 0.00	40.89 -0.26 -0.27	38.19 -0.32 -1.39	43.31 -0.36 0.00	31.70 -0.22 -0.47	32.28 -0.24 0.00	32.37 -0.20 -1.90	34.43 -0.22 0.00	33.01 -0.28 0.00
OSWEGO___6 23613	31.24 -0.32 0.00	29.92 -0.35 0.00	28.23 -0.39 0.00	29.09 -0.42 0.00	29.29 -0.43 0.00	28.14 -0.38 0.00	30.01 -0.37 0.00	30.02 -0.32 0.00	31.56 -0.30 -0.43	34.42 -0.29 -3.81	32.06 -0.26 -0.66	40.48 -0.28 -2.58	43.57 -0.26 -4.17	38.65 -0.24 0.00	43.83 -0.29 0.00	45.19 -0.31 0.00	40.89 -0.26 -0.27	38.19 -0.32 -1.39	43.31 -0.36 0.00	31.70 -0.22 -0.47	32.28 -0.24 0.00	32.37 -0.20 -1.90	34.43 -0.22 0.00	33.01 -0.28 0.00
OUTOKUMPU-AB___DRP 24206	32.49 0.92 0.00	30.96 0.69 0.00	28.94 0.32 0.00	29.81 0.30 0.00	29.95 0.23 0.00	28.82 0.30 0.00	30.57 0.20 0.00	30.55 0.21 0.00	31.93 0.50 0.00	31.31 0.40 0.00	32.21 0.33 -0.22	43.51 0.57 -4.77	44.46 0.48 -4.32	39.34 0.44 0.00	44.50 0.38 0.00	45.67 0.17 0.00	38.55 0.12 0.00	36.78 -0.34 0.00	43.52 -0.16 0.00	31.74 0.29 0.00	33.02 0.50 0.00	31.36 0.69 0.00	35.89 1.24 0.00	34.25 0.96 0.00
OXBOW___ 24026	32.11 0.54 0.00	30.61 0.33 0.00	28.60 -0.02 0.00	29.49 -0.02 0.00	29.64 -0.08 0.00	28.48 -0.03 0.00	30.20 -0.18 0.00	30.16 -0.17 0.00	31.52 0.09 0.00	30.90 -0.01 0.00	30.96 -0.09 0.61	26.62 0.07 11.62	31.08 0.01 8.59	38.87 -0.03 0.00	43.96 -0.16 0.00	45.12 -0.38 0.00	38.10 -0.33 0.00	36.36 -0.77 0.00	43.03 -0.64 0.00	31.39 -0.07 0.00	32.62 0.10 0.00	30.97 0.30 0.00	35.48 0.83 0.00	33.89 0.59 0.00
OXY_CHEM_DSASP 323612	31.55 -0.02 0.00	30.07 -0.20 0.00	28.11 -0.51 0.00	29.01 -0.50 0.00	29.16 -0.56 0.00	27.99 -0.53 0.00	29.65 -0.73 0.00	29.60 -0.74 0.00	30.91 -0.51 0.00	30.29 -0.62 0.00	29.63 -0.73 1.29	12.32 -0.70 25.15	19.71 -0.77 19.17	38.10 -0.80 -0.01	43.07 -1.05 0.00	44.19 -1.31 0.00	37.34 -1.09 0.00	35.67 -1.45 0.00	42.22 -1.46 0.00	30.79 -0.66 0.00	31.99 -0.53 0.00	30.34 -0.33 0.00	34.83 0.17 0.00	33.29 -0.01 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	31.55 -0.02 0.00	30.07 -0.20 0.00	28.11 -0.51 0.00	29.01 -0.50 0.00	29.16 -0.56 0.00	27.99 -0.53 0.00	29.65 -0.73 0.00	29.60 -0.74 0.00	30.91 -0.51 0.00	30.29 -0.62 0.00	29.63 -0.73 1.29	12.32 -0.70 25.15	19.71 -0.77 19.17	38.10 -0.80 -0.01	43.07 -1.05 0.00	44.19 -1.31 0.00	37.34 -1.09 0.00	35.67 -1.45 0.00	42.22 -1.46 0.00	30.79 -0.66 0.00	31.99 -0.53 0.00	30.34 -0.33 0.00	34.83 0.17 0.00	33.29 -0.01 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	34.37 2.80 0.00	33.05 2.79 0.00	31.20 2.58 0.00	32.09 2.58 0.00	32.30 2.58 0.00	31.25 2.74 0.00	33.26 2.88 0.00	33.25 2.91 0.00	34.26 2.84 0.00	33.76 2.85 0.00	34.76 3.11 0.00	41.94 3.77 0.00	54.16 3.63 -10.87	53.32 3.51 -10.92	53.19 4.17 -4.90	51.90 4.52 -1.88	56.99 3.60 -14.95	55.09 3.44 -14.53	51.33 3.93 -3.72	57.05 2.58 -23.02	51.67 2.76 -16.39	44.84 2.79 -11.38	38.74 3.28 -0.80	36.49 3.19 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	34.90 3.33 0.00	33.58 3.31 0.00	31.78 3.16 0.00	32.74 3.23 0.00	32.95 3.24 0.00	31.89 3.37 0.00	33.95 3.57 0.00	33.92 3.58 0.00	34.95 3.52 0.00	34.39 3.49 0.00	35.40 3.74 0.00	42.69 4.52 0.00	54.93 4.40 -10.87	54.06 4.25 -10.92	54.01 4.98 -4.90	52.74 5.37 -1.88	57.68 4.30 -14.95	55.74 4.08 -14.53	52.05 4.65 -3.72	57.59 3.12 -23.02	52.20 3.29 -16.39	45.38 3.32 -11.38	39.36 3.90 -0.80	37.08 3.78 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	33.00 1.43 0.00	31.48 1.21 0.00	29.42 0.80 0.00	30.32 0.81 0.00	30.44 0.72 0.00	29.38 0.87 0.00	31.27 0.89 0.00	31.26 0.92 -0.01	32.53 1.11 0.00	31.95 1.05 0.00	37.29 1.02 -4.62	131.92 1.44 -92.31	116.14 1.53 -74.95	40.32 1.43 0.00	45.59 1.46 0.00	46.74 1.25 0.00	39.50 1.06 0.00	37.68 0.56 0.00	44.58 0.91 0.00	32.51 1.06 0.00	33.73 1.21 0.00	32.01 1.34 0.00	36.50 1.84 0.00	34.88 1.59 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	34.41 2.84 0.00	33.05 2.78 0.00	31.24 2.62 0.00	32.11 2.60 0.00	32.33 2.61 0.00	31.22 2.71 0.00	33.23 2.86 0.00	33.24 2.90 0.00	34.27 2.85 0.00	33.77 2.86 0.00	34.73 3.08 0.00	41.98 3.81 0.00	43.64 3.98 0.00	42.77 3.87 -0.01	49.19 4.45 -0.61	50.26 4.61 -0.16	42.38 3.95 0.00	40.96 3.83 0.00	48.77 4.30 -0.79	43.12 2.88 -8.79	41.77 3.00 -6.26	37.95 2.94 -4.34	38.30 3.34 -0.31	36.56 3.26 0.00
PEEKSKILL____ 23653	34.05 2.48 0.00	32.71 2.44 0.00	30.91 2.29 0.00	31.79 2.28 0.00	32.01 2.29 0.00	30.91 2.40 0.00	32.88 2.50 0.00	32.84 2.50 0.00	33.84 2.41 0.00	33.34 2.44 0.00	34.26 2.60 0.00	41.38 3.21 0.00	43.25 3.32 -0.27	42.36 3.20 -0.27	48.60 3.70 -0.77	49.56 3.85 -0.21	42.06 3.26 -0.36	40.59 3.13 -0.33	64.78 3.45 -17.66	228.74 2.25 -195.04	173.77 2.38 -138.86	129.48 2.39 -96.41	44.22 2.77 -6.80	36.06 2.76 0.00
PGE MADISON____WINDPWR 24146	34.46 2.89 0.00	32.94 2.67 0.00	31.00 2.38 0.00	31.91 2.40 0.00	32.13 2.42 0.00	30.91 2.39 0.00	33.19 2.82 0.00	33.32 2.98 0.00	34.83 3.36 -0.04	34.59 3.30 -0.38	35.14 3.39 -0.09	43.32 4.41 -0.74	45.18 4.68 -0.85	43.30 4.41 0.00	48.81 4.68 0.00	50.67 5.17 0.00	43.26 4.55 -0.27	41.63 4.37 -0.14	48.97 5.30 0.00	35.53 4.03 -0.05	36.64 4.12 0.00	34.47 3.61 -0.19	38.50 3.85 0.00	36.99 3.70 0.00
PIERCEFIELD____HYD 23852	29.92 -1.65 0.00	28.56 -1.71 0.00	26.88 -1.74 0.00	27.95 -1.56 0.00	28.21 -1.51 0.00	26.78 -1.73 0.00	28.56 -1.82 0.00	28.49 -1.85 0.00	29.78 -1.66 -0.02	29.69 -1.37 -0.16	29.85 -1.83 -0.03	36.02 -2.26 -0.11	20.09 -2.47 17.09	36.60 -2.29 0.00	35.43 -2.57 6.12	42.86 -2.64 0.00	36.33 -2.22 -0.11	35.21 -1.98 -0.06	41.49 -2.18 0.00	29.83 -1.64 -0.02	30.79 -1.73 0.00	-1.68 -1.85 30.50	14.10 -2.20 18.35	18.83 -2.24 12.23
PINELAWN_CC_1 323563	36.35 2.68 -2.10	46.41 2.74 -13.40	47.39 2.58 -16.19	34.83 2.52 -2.79	41.21 2.58 -8.92	47.80 2.72 -16.56	35.38 2.82 -2.18	33.09 2.75 0.00	50.20 2.50 -16.28	66.51 2.50 -33.10	61.91 2.81 -27.45	73.98 3.24 -32.57	77.48 3.40 -34.42	92.11 3.49 -49.73	104.90 4.08 -56.70	107.33 4.28 -57.56	107.03 3.67 -64.92	121.71 3.39 -81.20	101.16 3.65 -53.84	104.84 2.21 -71.17	84.69 2.33 -49.84	96.09 2.45 -62.96	104.17 2.81 -66.71	62.64 2.73 -26.61
PJM_GEN_HTP_PROXY 323702	34.30 2.73 0.00	32.96 2.69 0.00	31.14 2.52 0.00	32.02 2.51 0.00	32.23 2.52 0.00	31.17 2.65 0.00	33.17 2.79 0.00	33.14 2.81 0.00	34.15 2.73 0.00	33.67 2.77 0.00	34.67 3.01 0.00	41.87 3.70 0.00	50.82 3.85 -7.31	49.48 3.71 -6.89	51.68 4.26 -3.30	51.16 4.43 -1.23	51.96 3.74 -9.79	49.68 3.58 -8.98	50.73 3.95 -3.10	57.30 2.52 -23.32	51.63 2.66 -16.45	44.79 2.69 -11.42	38.61 3.15 -0.81	36.41 3.12 0.00
PJM_GEN_KEystone 24065	32.94 1.37 0.00	31.57 1.30 0.00	29.74 1.12 0.00	30.63 1.11 0.00	30.79 1.07 0.00	29.74 1.22 0.00	31.66 1.28 0.00	31.58 1.25 0.00	32.66 1.21 -0.02	32.25 1.19 -0.15	32.17 1.24 0.73	46.11 1.59 -6.35	43.10 1.70 -1.74	41.08 1.55 -0.65	46.46 1.73 -0.61	47.41 1.72 -0.19	40.93 1.49 -1.02	39.27 1.25 -0.89	43.82 1.42 1.27	17.62 1.06 14.90	22.93 1.19 10.78	24.56 1.29 7.41	35.75 1.62 0.53	34.90 1.61 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.23 2.55 -2.10	46.28 2.62 -13.40	47.26 2.45 -16.19	34.72 2.42 -2.79	41.10 2.47 -8.92	47.67 2.60 -16.56	35.25 2.70 -2.18	32.92 2.59 0.00	50.20 2.50 -16.28	66.58 2.57 -33.10	62.02 2.91 -27.45	74.24 3.51 -32.57	77.77 3.69 -34.42	92.30 3.68 -49.73	105.01 4.18 -56.70	107.42 4.36 -57.56	107.08 3.73 -64.92	121.84 3.52 -81.20	101.31 3.79 -53.84	105.16 2.32 -71.39	84.83 2.46 -49.84	96.23 2.59 -62.96	104.38 3.01 -66.71	62.82 2.91 -26.61
PJM_GEN_VFT_PROXY 323633	34.16 2.59 0.00	32.84 2.57 0.00	31.02 2.39 0.00	31.90 2.39 0.00	32.11 2.40 0.00	31.06 2.54 0.00	33.04 2.66 0.00	33.01 2.67 0.00	34.00 2.58 0.00	33.54 2.63 0.00	34.54 2.88 0.00	41.74 3.57 0.00	53.05 3.72 -9.67	51.61 3.62 -9.10	52.38 4.12 -4.14	51.33 4.27 -1.57	54.95 3.57 -12.95	52.42 3.41 -11.88	50.82 3.72 -3.43	57.07 2.34 -23.28	51.46 2.53 -16.42	44.66 2.59 -11.40	38.49 3.04 -0.80	36.30 3.00 0.00
PLEASANTVLY____LBMP 24000	33.87 2.31 0.00	32.57 2.30 0.00	30.82 2.20 0.00	31.71 2.20 0.00	31.92 2.20 0.00	30.80 2.28 0.00	32.75 2.37 0.00	32.68 2.35 0.00	33.64 2.22 0.00	33.10 2.19 0.00	34.00 2.34 0.00	41.01 2.84 0.00	42.58 2.93 0.00	41.72 2.81 -0.01	48.12 3.23 -0.77	49.05 3.36 -0.19	41.28 2.85 0.00	39.92 2.80 0.00	47.82 3.10 -1.05	45.06 2.04 -11.56	42.91 2.16 -8.24	38.56 2.18 -5.72	37.58 2.52 -0.40	35.85 2.55 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	34.19 2.62 0.00	32.85 2.58 0.00	31.05 2.43 0.00	31.93 2.42 0.00	32.14 2.42 0.00	31.04 2.53 0.00	33.02 2.64 0.00	32.98 2.64 0.00	33.98 2.56 0.00	33.47 2.57 0.00	34.42 2.76 0.00	41.58 3.41 0.00	42.66 3.52 0.52	41.81 3.40 0.48	48.55 3.92 -0.51	49.68 4.08 -0.10	41.19 3.46 0.69	39.83 3.34 0.64	48.95 3.71 -1.57	52.02 2.42 -18.14	47.99 2.56 -12.92	42.20 2.56 -8.97	38.24 2.95 -0.63	36.23 2.93 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	34.27 2.70 0.00	32.94 2.67 0.00	31.17 2.55 0.00	32.05 2.54 0.00	32.27 2.55 0.00	31.13 2.62 0.00	33.13 2.75 0.00	33.09 2.76 0.00	34.10 2.67 0.00	33.54 2.63 0.00	34.44 2.78 0.00	41.57 3.40 0.00	43.18 3.53 0.00	42.32 3.43 0.00	48.24 3.96 -0.16	49.63 4.09 -0.04	41.93 3.50 0.00	40.58 3.45 0.00	48.08 3.90 -0.50	39.67 2.63 -5.58	39.26 2.77 -3.98	36.14 2.71 -2.76	37.93 3.08 -0.19	36.33 3.03 0.00

POLETTI____ 23519	34.26 2.69 0.00	32.94 2.67 0.00	31.12 2.50 0.00	32.00 2.49 0.00	32.21 2.49 0.00	31.15 2.63 0.00	33.14 2.76 0.00	33.11 2.77 0.00	34.10 2.68 0.00	33.64 2.74 0.00	34.67 3.01 0.00	41.81 3.64 0.00	52.69 3.77 -9.27	50.66 3.64 -8.12	52.01 4.16 -3.73	51.24 4.34 -1.41	53.98 3.68 -11.87	51.11 3.52 -10.46	50.81 3.86 -3.27	56.95 2.43 -23.06	51.53 2.59 -16.42	44.70 2.63 -11.40	38.55 3.09 -0.80	36.37 3.07 0.00
PORT_JEFF_3 23555	35.98 2.31 -2.10	46.02 2.35 -13.40	47.02 2.21 -16.19	34.46 2.16 -2.79	40.83 2.20 -8.92	47.43 2.35 -16.56	34.90 2.34 -2.18	32.58 2.24 0.00	49.89 2.19 -16.28	66.32 2.31 -33.10	61.84 2.73 -27.45	73.97 3.23 -32.57	77.42 3.34 -34.42	92.10 3.48 -49.73	104.83 4.01 -56.70	107.23 4.17 -57.56	106.97 3.62 -64.92	121.61 3.29 -81.20	101.06 3.55 -53.84	104.77 2.14 -71.17	84.62 2.26 -49.84	96.01 2.37 -62.96	103.95 2.59 -66.71	62.34 2.44 -26.61
PORT_JEFF_4 23616	35.98 2.31 -2.10	46.02 2.35 -13.40	47.02 2.21 -16.19	34.46 2.16 -2.79	40.83 2.20 -8.92	47.43 2.35 -16.56	34.90 2.34 -2.18	32.58 2.24 0.00	49.89 2.19 -16.28	66.32 2.31 -33.10	61.84 2.73 -27.45	73.97 3.23 -32.57	77.42 3.34 -34.42	92.10 3.48 -49.73	104.83 4.01 -56.70	107.23 4.17 -57.56	106.97 3.62 -64.92	121.61 3.29 -81.20	101.06 3.55 -53.84	104.77 2.14 -71.17	84.62 2.26 -49.84	96.01 2.37 -62.96	103.95 2.59 -66.71	62.34 2.44 -26.61
PORT_JEFF_IC 23713	36.04 2.38 -2.10	46.08 2.41 -13.40	47.07 2.25 -16.19	34.52 2.21 -2.79	40.88 2.25 -8.92	47.48 2.40 -16.56	34.97 2.41 -2.18	32.67 2.33 0.00	49.98 2.28 -16.28	66.44 2.43 -33.10	61.95 2.85 -27.45	74.11 3.37 -32.57	77.44 3.37 -34.42	92.13 3.51 -49.73	104.87 4.05 -56.70	107.29 4.23 -57.56	107.03 3.67 -64.92	121.66 3.34 -81.20	101.10 3.59 -53.84	104.79 2.16 -71.17	84.64 2.28 -49.84	96.01 2.37 -62.96	103.95 2.59 -66.71	62.47 2.56 -26.61
PPL PILGRIM_ST_GT1 24216	36.27 2.60 -2.10	46.34 2.68 -13.40	47.32 2.52 -16.19	34.78 2.48 -2.79	41.15 2.52 -8.92	47.73 2.66 -16.56	35.29 2.73 -2.18	33.00 2.66 0.00	50.33 2.62 -16.28	66.63 2.62 -33.10	62.11 3.01 -27.45	74.25 3.52 -32.57	77.83 3.76 -34.42	92.49 3.87 -49.73	105.29 4.46 -56.70	107.73 4.67 -57.56	107.35 3.99 -64.92	122.03 3.70 -81.20	101.51 4.00 -53.84	105.06 2.43 -71.17	84.94 2.58 -49.84	96.37 2.74 -62.96	104.43 3.06 -66.71	62.84 2.93 -26.61
PPL PILGRIM_ST_GT2 24217	36.27 2.60 -2.10	46.34 2.68 -13.40	47.32 2.52 -16.19	34.78 2.48 -2.79	41.15 2.52 -8.92	47.73 2.66 -16.56	35.29 2.73 -2.18	33.00 2.66 0.00	50.33 2.62 -16.28	66.63 2.62 -33.10	62.11 3.01 -27.45	74.25 3.52 -32.57	77.83 3.76 -34.42	92.49 3.87 -49.73	105.29 4.46 -56.70	107.73 4.67 -57.56	107.35 3.99 -64.92	122.03 3.70 -81.20	101.51 4.00 -53.84	105.06 2.43 -71.17	84.94 2.58 -49.84	96.37 2.74 -62.96	104.43 3.06 -66.71	62.84 2.93 -26.61
PPL_SHRM_GT3 24213	36.00 2.33 -2.10	45.93 2.27 -13.40	46.92 2.11 -16.19	34.38 2.07 -2.79	40.74 2.11 -8.92	47.34 2.27 -16.56	34.90 2.34 -2.18	32.70 2.36 0.00	50.01 2.31 -16.28	66.42 2.41 -33.10	61.97 2.86 -27.45	74.02 3.28 -32.57	77.60 3.52 -34.42	92.29 3.67 -49.73	105.05 4.23 -56.70	107.47 4.42 -57.56	107.26 3.91 -64.92	121.95 3.63 -81.20	101.41 3.90 -53.84	105.00 2.37 -71.17	84.84 2.48 -49.84	96.20 2.57 -62.96	104.13 2.76 -66.71	62.41 2.51 -26.61
PPL_SHRM_GT4 24214	36.00 2.33 -2.10	45.93 2.27 -13.40	46.92 2.11 -16.19	34.38 2.07 -2.79	40.74 2.11 -8.92	47.34 2.27 -16.56	34.90 2.34 -2.18	32.70 2.36 0.00	50.01 2.31 -16.28	66.42 2.41 -33.10	61.97 2.86 -27.45	74.02 3.28 -32.57	77.60 3.52 -34.42	92.29 3.67 -49.73	105.05 4.23 -56.70	107.47 4.42 -57.56	107.26 3.91 -64.92	121.95 3.63 -81.20	101.41 3.90 -53.84	105.00 2.37 -71.17	84.84 2.48 -49.84	96.20 2.57 -62.96	104.13 2.76 -66.71	62.41 2.51 -26.61
PROJECT___ORANGE 1 24174	31.80 0.23 0.00	30.46 0.19 0.00	28.72 0.10 0.00	29.59 0.08 0.00	29.77 0.06 0.00	28.62 0.11 0.00	30.58 0.20 0.00	30.60 0.27 0.00	31.80 0.32 -0.06	31.74 0.35 -0.49	32.16 0.41 -0.08	39.06 0.56 -0.33	42.20 0.65 -1.90	39.59 0.70 0.00	45.39 0.79 -0.48	46.29 0.80 0.00	39.44 0.66 -0.35	37.82 0.52 -0.18	44.27 0.59 0.00	31.97 0.45 -0.06	32.98 0.46 0.00	33.77 0.45 -2.65	36.59 0.48 -1.45	34.61 0.35 -0.96
PROJECT___ORANGE 2 24166	31.80 0.23 0.00	30.46 0.19 0.00	28.72 0.10 0.00	29.59 0.08 0.00	29.77 0.06 0.00	28.62 0.11 0.00	30.58 0.20 0.00	30.60 0.27 0.00	31.80 0.32 -0.06	31.74 0.35 -0.49	32.16 0.41 -0.08	39.06 0.56 -0.33	42.20 0.65 -1.90	39.59 0.70 0.00	45.39 0.79 -0.48	46.29 0.80 0.00	39.44 0.66 -0.35	37.82 0.52 -0.18	44.27 0.59 0.00	31.97 0.45 -0.06	32.98 0.46 0.00	33.77 0.45 -2.65	36.59 0.48 -1.45	34.61 0.35 -0.96
PYRITES___HYD 24023	30.51 -1.06 0.00	29.09 -1.18 0.00	27.41 -1.21 0.00	28.45 -1.06 0.00	28.78 -0.94 0.00	27.36 -1.15 0.00	29.18 -1.19 0.00	29.14 -1.20 0.00	30.46 -0.98 -0.02	30.37 -0.68 -0.14	30.67 -1.01 -0.03	36.99 -1.27 -0.10	22.43 -1.45 15.78	37.61 -1.28 0.00	37.09 -1.38 5.65	44.08 -1.42 0.00	37.33 -1.20 -0.10	36.16 -1.02 -0.05	42.58 -1.10 0.00	30.63 -0.85 -0.02	31.63 -0.89 0.00	1.44 -1.07 28.15	16.34 -1.38 16.94	20.53 -1.47 11.29
RAMAPO___LBMP 323565	33.88 2.31 0.00	32.54 2.27 0.00	30.75 2.13 0.00	31.63 2.12 0.00	31.84 2.12 0.00	30.76 2.24 0.00	32.69 2.31 0.00	32.64 2.30 0.00	33.65 2.22 0.00	33.13 2.22 0.00	34.02 2.36 0.00	41.11 2.95 0.00	42.70 3.04 0.00	41.82 2.92 -0.01	48.14 3.39 -0.63	49.19 3.53 -0.16	41.42 2.99 0.00	39.98 2.86 0.00	43.61 3.10 3.17	-1.56 2.03 35.05	9.72 2.16 24.95	15.52 2.18 17.32	35.96 2.52 1.22	35.84 2.54 0.00
RANKINE____ 23646	32.70 1.13 0.00	31.16 0.89 0.00	29.13 0.51 0.00	30.02 0.50 0.00	30.14 0.42 0.00	29.05 0.54 0.00	30.89 0.51 0.00	30.88 0.54 0.00	32.23 0.81 0.00	31.64 0.73 0.00	34.44 0.68 -2.10	81.60 1.01 -42.42	75.02 1.08 -34.28	39.86 0.97 0.00	45.09 0.97 0.00	46.24 0.74 0.00	39.06 0.63 0.00	37.29 0.17 0.00	44.11 0.44 0.00	32.18 0.73 0.00	33.41 0.89 0.00	31.67 1.00 0.00	36.15 1.50 0.00	34.53 1.23 0.00
RAVENSWOOD_GT2_1 24244	34.32 2.76 0.00	32.99 2.72 0.00	31.17 2.55 0.00	32.04 2.54 0.00	32.26 2.55 0.00	31.19 2.68 0.00	33.20 2.82 0.00	33.18 2.84 0.00	34.19 2.76 0.00	33.71 2.80 0.00	34.71 3.05 0.00	41.92 3.75 0.00	55.33 3.85 -11.82	53.73 3.72 -11.13	53.30 4.27 -4.91	51.83 4.46 -1.88	58.03 3.76 -15.83	55.25 3.60 -14.53	51.39 3.99 -3.72	57.02 2.54 -23.02	51.61 2.71 -16.39	44.79 2.74 -11.38	38.65 3.19 -0.80	36.46 3.17 0.00
RAVENSWOOD_GT2_2 24245	34.32 2.76 0.00	32.99 2.72 0.00	31.17 2.55 0.00	32.04 2.54 0.00	32.26 2.55 0.00	31.19 2.68 0.00	33.20 2.82 0.00	33.18 2.84 0.00	34.19 2.76 0.00	33.71 2.80 0.00	34.71 3.05 0.00	41.92 3.75 0.00	55.33 3.85 -11.82	53.73 3.72 -11.13	53.30 4.27 -4.91	51.83 4.46 -1.88	58.03 3.76 -15.83	55.25 3.60 -14.53	51.39 3.99 -3.72	57.02 2.54 -23.02	51.61 2.71 -16.39	44.79 2.74 -11.38	38.65 3.19 -0.80	36.46 3.17 0.00

RAVENSWOOD_GT2_3 24246	34.33 2.76 0.00	33.00 2.73 0.00	31.18 2.56 0.00	32.05 2.54 0.00	32.26 2.55 0.00	31.20 2.69 0.00	33.20 2.83 0.00	33.19 2.85 0.00	34.21 2.78 0.00	33.73 2.82 0.00	34.72 3.07 0.00	41.93 3.76 0.00	55.36 3.88 -11.82	53.76 3.74 -11.13	53.32 4.29 -4.91	51.86 4.48 -1.88	58.04 3.77 -15.83	55.28 3.62 -14.53	51.40 4.00 -3.72	57.04 2.56 -23.02	51.63 2.72 -16.39	44.80 2.75 -11.38	38.67 3.22 -0.80	36.47 3.17 0.00
RAVENSWOOD_GT2_4 24247	34.33 2.76 0.00	33.00 2.73 0.00	31.18 2.56 0.00	32.05 2.54 0.00	32.26 2.55 0.00	31.20 2.69 0.00	33.20 2.83 0.00	33.19 2.85 0.00	34.21 2.78 0.00	33.73 2.82 0.00	34.72 3.07 0.00	41.93 3.76 0.00	55.36 3.88 -11.82	53.76 3.74 -11.13	53.32 4.29 -4.91	51.86 4.48 -1.88	58.04 3.77 -15.83	55.28 3.62 -14.53	51.40 4.00 -3.72	57.04 2.56 -23.02	51.63 2.72 -16.39	44.80 2.75 -11.38	38.67 3.22 -0.80	36.47 3.17 0.00
RAVENSWOOD_GT3_1 24248	34.33 2.76 0.00	32.99 2.73 0.00	31.17 2.55 0.00	32.05 2.54 0.00	32.26 2.55 0.00	31.20 2.68 0.00	33.20 2.82 0.00	33.18 2.84 0.00	34.19 2.77 0.00	33.72 2.81 0.00	34.71 3.05 0.00	41.93 3.76 0.00	55.35 3.86 -11.82	53.75 3.73 -11.13	53.31 4.28 -4.91	51.84 4.46 -1.88	58.03 3.76 -15.83	55.26 3.60 -14.53	51.40 4.00 -3.72	57.02 2.55 -23.02	51.61 2.71 -16.39	44.79 2.74 -11.38	38.66 3.20 -0.80	36.46 3.17 0.00
RAVENSWOOD_GT3_2 24249	34.33 2.76 0.00	32.99 2.73 0.00	31.17 2.55 0.00	32.05 2.54 0.00	32.26 2.55 0.00	31.20 2.68 0.00	33.20 2.82 0.00	33.18 2.84 0.00	34.19 2.77 0.00	33.72 2.81 0.00	34.71 3.05 0.00	41.93 3.76 0.00	55.35 3.86 -11.82	53.75 3.73 -11.13	53.31 4.28 -4.91	51.84 4.46 -1.88	58.03 3.76 -15.83	55.26 3.60 -14.53	51.40 4.00 -3.72	57.02 2.55 -23.02	51.61 2.71 -16.39	44.79 2.74 -11.38	38.66 3.20 -0.80	36.46 3.17 0.00
RAVENSWOOD_GT3_3 24250	34.41 2.84 0.00	33.07 2.80 0.00	31.24 2.61 0.00	32.11 2.60 0.00	32.33 2.61 0.00	31.27 2.75 0.00	33.28 2.90 0.00	33.27 2.93 0.00	34.28 2.86 0.00	33.81 2.90 0.00	34.81 3.15 0.00	42.05 3.88 0.00	55.48 4.00 -11.82	53.87 3.86 -11.13	53.45 4.42 -4.91	52.00 4.62 -1.88	58.16 3.89 -15.83	55.39 3.73 -14.53	51.53 4.13 -3.72	57.12 2.65 -23.02	51.72 2.81 -16.39	44.89 2.83 -11.38	38.76 3.30 -0.80	36.56 3.26 0.00
RAVENSWOOD_GT3_4 24251	34.41 2.84 0.00	33.07 2.80 0.00	31.24 2.61 0.00	32.11 2.60 0.00	32.33 2.61 0.00	31.27 2.75 0.00	33.28 2.90 0.00	33.27 2.93 0.00	34.28 2.86 0.00	33.81 2.90 0.00	34.81 3.15 0.00	42.05 3.88 0.00	55.48 4.00 -11.82	53.87 3.86 -11.13	53.45 4.42 -4.91	52.00 4.62 -1.88	58.16 3.89 -15.83	55.39 3.73 -14.53	51.53 4.13 -3.72	57.12 2.65 -23.02	51.72 2.81 -16.39	44.89 2.83 -11.38	38.76 3.30 -0.80	36.56 3.26 0.00
RAVENSWOOD_GT_1 23729	34.41 2.84 0.00	33.10 2.83 0.00	31.25 2.63 0.00	32.13 2.62 0.00	32.35 2.63 0.00	31.30 2.79 0.00	33.32 2.94 0.00	33.30 2.97 0.00	34.32 2.89 0.00	33.85 2.94 0.00	34.86 3.20 0.00	42.10 3.92 0.00	55.43 3.95 -11.82	53.84 3.82 -11.13	53.42 4.39 -4.91	52.37 4.65 -2.22	63.69 3.86 -21.40	56.16 3.69 -15.34	51.64 4.13 -3.83	57.09 2.62 -23.02	51.72 2.81 -16.39	44.92 2.87 -11.38	38.82 3.37 -0.81	36.62 3.32 0.00
RAVENSWOOD_GT_10 24258	34.33 2.76 0.00	32.99 2.72 0.00	31.17 2.55 0.00	32.04 2.54 0.00	32.26 2.55 0.00	31.19 2.68 0.00	33.20 2.82 0.00	33.18 2.84 0.00	34.19 2.76 0.00	33.72 2.81 0.00	34.71 3.05 0.00	41.92 3.75 0.00	55.34 3.86 -11.82	53.74 3.73 -11.13	53.31 4.28 -4.91	51.83 4.46 -1.88	58.03 3.76 -15.83	55.26 3.60 -14.53	51.39 3.99 -3.72	57.02 2.55 -23.02	51.61 2.71 -16.39	44.79 2.74 -11.38	38.65 3.19 -0.80	36.46 3.17 0.00
RAVENSWOOD_GT_11 24259	34.33 2.76 0.00	32.99 2.72 0.00	31.17 2.55 0.00	32.04 2.54 0.00	32.26 2.55 0.00	31.19 2.68 0.00	33.20 2.82 0.00	33.18 2.84 0.00	34.19 2.76 0.00	33.72 2.81 0.00	34.71 3.05 0.00	41.92 3.75 0.00	55.34 3.86 -11.82	53.74 3.73 -11.13	53.31 4.28 -4.91	51.83 4.46 -1.88	58.03 3.76 -15.83	55.26 3.60 -14.53	51.39 3.99 -3.72	57.02 2.55 -23.02	51.61 2.71 -16.39	44.79 2.74 -11.38	38.65 3.19 -0.80	36.46 3.17 0.00
RAVENSWOOD_GT_4 24252	34.32 2.75 0.00	32.98 2.71 0.00	31.16 2.53 0.00	32.04 2.53 0.00	32.25 2.53 0.00	31.18 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.18 2.76 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.90 3.73 0.00	55.35 3.86 -11.82	53.75 3.73 -11.13	53.29 4.26 -4.91	52.08 4.44 -2.14	62.26 3.76 -20.07	55.87 3.60 -15.15	51.46 3.98 -3.81	57.02 2.55 -23.02	51.60 2.70 -16.39	44.78 2.73 -11.38	38.64 3.19 -0.80	36.45 3.15 0.00
RAVENSWOOD_GT_5 24254	34.32 2.75 0.00	32.98 2.71 0.00	31.16 2.53 0.00	32.04 2.53 0.00	32.25 2.53 0.00	31.18 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.18 2.76 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.90 3.73 0.00	55.35 3.86 -11.82	53.75 3.73 -11.13	53.29 4.26 -4.91	52.08 4.44 -2.14	62.26 3.76 -20.07	55.87 3.60 -15.15	51.46 3.98 -3.81	57.02 2.55 -23.02	51.60 2.70 -16.39	44.78 2.73 -11.38	38.64 3.19 -0.80	36.45 3.15 0.00
RAVENSWOOD_GT_6 24253	34.32 2.75 0.00	32.98 2.71 0.00	31.16 2.53 0.00	32.04 2.53 0.00	32.25 2.53 0.00	31.18 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.18 2.76 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.90 3.73 0.00	55.35 3.86 -11.82	53.75 3.73 -11.13	53.29 4.26 -4.91	52.08 4.44 -2.14	62.26 3.76 -20.07	55.87 3.60 -15.15	51.46 3.98 -3.81	57.02 2.55 -23.02	51.60 2.70 -16.39	44.78 2.73 -11.38	38.64 3.19 -0.80	36.45 3.15 0.00
RAVENSWOOD_GT_7 24255	34.32 2.75 0.00	32.98 2.71 0.00	31.16 2.53 0.00	32.04 2.53 0.00	32.25 2.53 0.00	31.18 2.67 0.00	33.19 2.81 0.00	33.17 2.83 0.00	34.18 2.76 0.00	33.70 2.80 0.00	34.70 3.04 0.00	41.90 3.73 0.00	55.35 3.86 -11.82	53.75 3.73 -11.13	53.29 4.26 -4.91	52.08 4.44 -2.14	62.26 3.76 -20.07	55.87 3.60 -15.15	51.46 3.98 -3.81	57.02 2.55 -23.02	51.60 2.70 -16.39	44.78 2.73 -11.38	38.64 3.19 -0.80	36.45 3.15 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.33 2.76 0.00	32.99 2.72 0.00	31.17 2.55 0.00	32.04 2.54 0.00	32.26 2.55 0.00	31.19 2.68 0.00	33.20 2.82 0.00	33.18 2.84 0.00	34.19 2.76 0.00	33.72 2.81 0.00	34.71 3.05 0.00	41.92 3.75 0.00	55.34 3.86 -11.82	53.74 3.73 -11.13	53.31 4.28 -4.91	51.83 4.46 -1.88	58.03 3.76 -15.83	55.26 3.60 -14.53	51.39 3.99 -3.72	57.02 2.55 -23.02	51.61 2.71 -16.39	44.79 2.74 -11.38	38.65 3.19 -0.80	36.46 3.17 0.00
RAVENSWOOD_GT_9 24257	34.33 2.76 0.00	32.99 2.72 0.00	31.17 2.55 0.00	32.04 2.54 0.00	32.26 2.55 0.00	31.19 2.68 0.00	33.20 2.82 0.00	33.18 2.84 0.00	34.19 2.76 0.00	33.72 2.81 0.00	34.71 3.05 0.00	41.92 3.75 0.00	55.34 3.86 -11.82	53.74 3.73 -11.13	53.31 4.28 -4.91	51.83 4.46 -1.88	58.03 3.76 -15.83	55.26 3.60 -14.53	51.39 3.99 -3.72	57.02 2.55 -23.02	51.61 2.71 -16.39	44.79 2.74 -11.38	38.65 3.19 -0.80	36.46 3.17 0.00

RAVENSWOOD___1 23533	34.40 2.83 0.00	33.07 2.81 0.00	31.24 2.61 0.00	32.12 2.61 0.00	32.34 2.62 0.00	31.28 2.77 0.00	33.30 2.92 0.00	33.29 2.95 0.00	34.30 2.87 0.00	33.82 2.91 0.00	34.83 3.17 0.00	42.06 3.89 0.00	55.40 3.92 -11.82	53.80 3.78 -11.13	53.38 4.35 -4.91	52.00 4.62 -1.88	58.09 3.82 -15.83	55.32 3.67 -14.53	51.51 4.11 -3.72	57.08 2.60 -23.02	51.70 2.79 -16.39	44.89 2.84 -11.38	38.79 3.33 -0.80	36.58 3.29 0.00
RAVENSWOOD___2 23534	34.38 2.81 0.00	33.06 2.79 0.00	31.22 2.60 0.00	32.10 2.59 0.00	32.32 2.60 0.00	31.27 2.75 0.00	33.28 2.90 0.00	33.26 2.92 0.00	34.23 2.80 0.00	33.75 2.85 0.00	34.75 3.09 0.00	41.97 3.80 0.00	55.30 3.82 -11.82	53.72 3.70 -11.13	53.28 4.25 -4.91	51.89 4.52 -1.88	58.01 3.74 -15.83	55.23 3.58 -14.53	51.41 4.01 -3.72	57.01 2.53 -23.02	51.63 2.72 -16.39	44.82 2.77 -11.38	38.72 3.26 -0.80	36.50 3.20 0.00
RAVENSWOOD___3 23535	34.33 2.76 0.00	33.00 2.73 0.00	31.17 2.55 0.00	32.05 2.54 0.00	32.26 2.55 0.00	31.20 2.69 0.00	33.20 2.82 0.00	33.19 2.85 0.00	34.20 2.77 0.00	33.72 2.81 0.00	34.71 3.05 0.00	41.93 3.76 0.00	55.35 3.87 -11.82	53.75 3.73 -11.13	53.31 4.28 -4.91	51.85 4.47 -1.88	58.03 3.76 -15.83	55.26 3.60 -14.53	51.40 4.00 -3.72	57.02 2.55 -23.02	51.62 2.71 -16.39	44.79 2.74 -11.38	38.66 3.20 -0.80	36.46 3.17 0.00
RAVENSWOOD___4 23820	34.38 2.81 0.00	33.06 2.79 0.00	31.22 2.60 0.00	32.10 2.59 0.00	32.32 2.60 0.00	31.27 2.75 0.00	33.28 2.90 0.00	33.26 2.92 0.00	34.27 2.84 0.00	33.79 2.89 0.00	34.80 3.14 0.00	42.03 3.86 0.00	55.37 3.89 -11.82	53.77 3.75 -11.13	53.35 4.32 -4.91	51.64 4.59 -1.54	52.59 3.80 -10.36	54.49 3.64 -13.73	51.37 4.08 -3.61	57.06 2.59 -23.02	51.68 2.77 -16.39	44.87 2.82 -11.38	38.76 3.30 -0.80	36.55 3.25 0.00
RCPL_TRUST___DRP 24196	34.33 2.76 0.00	32.99 2.72 0.00	31.17 2.55 0.00	32.04 2.54 0.00	32.26 2.55 0.00	31.20 2.69 0.00	33.20 2.83 0.00	33.19 2.85 0.00	34.21 2.78 0.00	33.73 2.83 0.00	34.73 3.07 0.00	41.95 3.78 0.00	50.89 3.92 -7.31	49.56 3.78 -6.89	51.76 4.34 -3.30	51.25 4.52 -1.23	52.03 3.81 -9.79	49.74 3.64 -8.98	50.79 4.01 -3.10	57.13 2.56 -23.11	51.67 2.70 -16.45	44.83 2.73 -11.42	38.65 3.19 -0.81	36.46 3.16 0.00
RED___ROCHESTER 323720	32.81 1.25 0.00	31.25 0.98 0.00	29.28 0.66 0.00	30.12 0.61 0.00	30.29 0.57 0.00	29.14 0.63 0.00	31.06 0.68 0.00	31.13 0.79 0.00	32.52 1.09 0.00	31.96 1.05 0.00	32.81 1.17 0.02	39.41 1.61 0.38	41.07 1.77 0.36	40.75 1.86 0.00	46.22 2.10 0.00	47.62 2.12 0.00	40.26 1.82 0.00	38.49 1.37 0.00	45.34 1.66 0.00	32.81 1.35 0.00	33.95 1.43 0.00	32.05 1.38 0.00	36.39 1.73 0.00	34.68 1.39 0.00
RENSSELAER___COGEN 23796	33.42 1.86 0.00	32.14 1.87 0.00	30.48 1.85 -0.01	31.45 1.94 0.00	31.67 1.95 0.00	30.37 1.85 0.00	32.28 1.90 0.00	31.82 1.48 0.00	32.71 1.28 0.00	32.07 1.16 0.00	32.86 1.20 0.00	39.48 1.31 0.00	40.95 1.29 0.00	40.14 1.26 0.01	45.09 1.46 0.50	46.83 1.46 0.12	39.69 1.26 0.00	38.48 1.36 0.00	45.21 1.54 0.00	32.63 1.18 0.00	33.69 1.17 0.00	31.86 1.19 0.00	36.01 1.35 0.00	34.84 1.54 0.00
REVERE_CPPR_DRP 24186	33.09 1.52 0.00	31.62 1.35 0.00	29.80 1.18 0.00	30.73 1.21 0.00	30.92 1.20 0.00	29.73 1.21 0.00	31.82 1.44 0.00	31.89 1.55 0.00	33.20 1.75 -0.03	32.86 1.70 -0.25	33.48 1.77 -0.04	40.62 2.28 -0.17	46.59 2.46 -4.47	41.38 2.49 0.00	48.36 2.75 -1.49	48.37 2.87 0.00	41.08 2.47 -0.18	39.66 2.44 -0.09	46.57 2.90 0.00	33.60 2.11 -0.03	34.68 2.16 0.00	40.18 1.95 -7.55	41.19 2.07 -4.46	38.08 1.81 -2.97
RIVERBAY___ 323610	34.90 3.33 0.00	33.58 3.31 0.00	31.78 3.16 0.00	32.74 3.23 0.00	32.95 3.24 0.00	31.89 3.37 0.00	33.95 3.57 0.00	33.92 3.58 0.00	34.95 3.52 0.00	34.39 3.49 0.00	35.40 3.74 0.00	42.69 4.52 0.00	54.93 4.40 -10.87	54.06 4.25 -10.92	54.01 4.98 -4.90	52.74 5.37 -1.88	57.68 4.30 -14.95	55.74 4.08 -14.53	52.05 4.65 -3.72	57.59 3.12 -23.02	52.20 3.29 -16.39	45.38 3.32 -11.38	39.36 3.90 -0.80	37.08 3.78 0.00
ROARING___BROOK_WT_PWR 323790	31.10 -0.47 0.00	29.69 -0.58 0.00	27.96 -0.66 0.00	28.86 -0.65 0.00	29.11 -0.60 0.00	27.91 -0.61 0.00	29.75 -0.62 0.00	29.88 -0.46 0.00	31.17 -0.25 0.00	30.69 -0.22 0.00	31.40 -0.25 0.00	37.86 -0.31 0.00	38.16 -0.32 1.18	38.58 -0.31 0.00	43.27 -0.36 0.50	45.11 -0.36 0.02	38.12 -0.30 0.00	36.86 -0.27 0.00	43.37 -0.31 0.00	31.12 -0.33 0.00	32.03 -0.49 0.00	28.12 -0.46 2.09	32.88 -0.51 1.26	31.91 -0.55 0.84
ROCHESTER_9_IC 23652	32.55 0.98 0.00	31.02 0.75 0.00	29.07 0.45 0.00	29.91 0.40 0.00	30.08 0.36 0.00	28.94 0.42 0.00	30.84 0.46 0.00	30.91 0.57 0.00	32.27 0.84 0.00	31.71 0.80 0.02	32.52 0.88 0.38	39.02 1.23 0.36	40.66 1.35 0.00	40.33 1.44 0.00	45.74 1.62 0.00	47.09 1.59 0.00	39.82 1.39 0.00	38.10 0.97 0.00	44.89 1.21 0.00	32.49 1.04 0.00	33.63 1.11 0.00	31.77 1.09 0.00	36.07 1.42 0.00	34.40 1.10 0.00
ROSETON___1 23587	33.82 2.25 0.00	32.51 2.24 0.00	30.75 2.13 0.00	31.64 2.13 0.00	31.85 2.14 0.00	30.73 2.21 0.00	32.68 2.30 0.00	32.61 2.28 0.00	33.59 2.16 0.00	33.04 2.13 0.00	33.93 2.27 0.00	40.95 2.79 0.00	42.54 2.88 0.00	41.66 2.76 -0.01	47.93 3.18 -0.63	48.97 3.31 -0.16	41.24 2.81 0.00	39.87 2.74 0.00	46.70 3.02 0.00	33.45 2.00 0.00	34.64 2.12 0.00	32.80 2.13 0.00	37.11 2.46 0.00	35.77 2.48 0.00
ROSETON___2 23588	33.82 2.25 0.00	32.51 2.24 0.00	30.75 2.13 0.00	31.64 2.13 0.00	31.85 2.14 0.00	30.73 2.21 0.00	32.68 2.30 0.00	32.61 2.28 0.00	33.59 2.16 0.00	33.04 2.13 0.00	33.93 2.27 0.00	40.95 2.79 0.00	42.54 2.88 0.00	41.66 2.76 -0.01	47.93 3.18 -0.63	48.97 3.31 -0.16	41.24 2.81 0.00	39.87 2.74 0.00	46.70 3.02 0.00	33.45 2.00 0.00	34.64 2.12 0.00	32.80 2.13 0.00	37.11 2.46 0.00	35.77 2.48 0.00
RUSSELL___1 23602	32.81 1.25 0.00	31.25 0.98 0.00	29.28 0.66 0.00	30.12 0.61 0.00	30.29 0.57 0.00	29.14 0.63 0.00	31.06 0.68 0.00	31.13 0.79 0.00	32.52 1.09 0.00	31.96 1.05 0.00	32.81 1.17 0.02	39.41 1.61 0.38	41.07 1.77 0.36	40.75 1.86 0.00	46.22 2.10 0.00	47.62 2.12 0.00	40.26 1.82 0.00	38.49 1.37 0.00	45.34 1.66 0.00	32.81 1.35 0.00	33.95 1.43 0.00	32.05 1.38 0.00	36.39 1.73 0.00	34.68 1.39 0.00
RUSSELL___2 23532	32.81 1.25 0.00	31.25 0.98 0.00	29.28 0.66 0.00	30.12 0.61 0.00	30.29 0.57 0.00	29.14 0.63 0.00	31.06 0.68 0.00	31.13 0.79 0.00	32.52 1.09 0.00	31.96 1.05 0.00	32.81 1.17 0.02	39.41 1.61 0.38	41.07 1.77 0.36	40.75 1.86 0.00	46.22 2.10 0.00	47.62 2.12 0.00	40.26 1.82 0.00	38.49 1.37 0.00	45.34 1.66 0.00	32.81 1.35 0.00	33.95 1.43 0.00	32.05 1.38 0.00	36.39 1.73 0.00	34.68 1.39 0.00

RUSSELL___3 23549	32.81 1.25 0.00	31.25 0.98 0.00	29.28 0.66 0.00	30.12 0.61 0.00	30.29 0.57 0.00	29.14 0.63 0.00	31.06 0.68 0.00	31.13 0.79 0.00	32.52 1.09 0.00	31.96 1.05 0.00	32.81 1.17 0.02	39.41 1.61 0.38	41.07 1.77 0.36	40.75 1.86 0.00	46.22 2.10 0.00	47.62 2.12 0.00	40.26 1.82 0.00	38.49 1.37 0.00	45.34 1.66 0.00	32.81 1.35 0.00	33.95 1.43 0.00	32.05 1.38 0.00	36.39 1.73 0.00	34.68 1.39 0.00
RUSSELL___4 23556	32.81 1.25 0.00	31.25 0.98 0.00	29.28 0.66 0.00	30.12 0.61 0.00	30.29 0.57 0.00	29.14 0.63 0.00	31.06 0.68 0.00	31.13 0.79 0.00	32.52 1.09 0.00	31.96 1.05 0.00	32.81 1.17 0.02	39.41 1.61 0.38	41.07 1.77 0.36	40.75 1.86 0.00	46.22 2.10 0.00	47.62 2.12 0.00	40.26 1.82 0.00	38.49 1.37 0.00	45.34 1.66 0.00	32.81 1.35 0.00	33.95 1.43 0.00	32.05 1.38 0.00	36.39 1.73 0.00	34.68 1.39 0.00
RUSSELL___STATION 23914	32.81 1.25 0.00	31.25 0.98 0.00	29.28 0.66 0.00	30.12 0.61 0.00	30.29 0.57 0.00	29.14 0.63 0.00	31.06 0.68 0.00	31.13 0.79 0.00	32.52 1.09 0.00	31.96 1.05 0.00	32.81 1.17 0.02	39.41 1.61 0.38	41.07 1.77 0.36	40.75 1.86 0.00	46.22 2.10 0.00	47.62 2.12 0.00	40.26 1.82 0.00	38.49 1.37 0.00	45.34 1.66 0.00	32.81 1.35 0.00	33.95 1.43 0.00	32.05 1.38 0.00	36.39 1.73 0.00	34.68 1.39 0.00
S SALMON___HYD 24043	31.77 0.20 0.00	30.33 0.06 0.00	28.59 -0.03 0.00	29.52 0.01 0.00	29.71 0.00 0.00	28.57 0.05 0.00	30.53 0.15 0.00	30.62 0.29 0.00	31.98 0.43 -0.13	32.49 0.41 -1.18	32.21 0.35 -0.20	39.45 0.49 -0.80	46.64 0.48 -6.50	39.42 0.53 0.00	46.58 0.61 -1.85	45.97 0.47 0.00	39.75 0.48 -0.84	37.99 0.44 -0.43	44.28 0.60 0.00	32.04 0.44 -0.14	32.97 0.45 0.00	40.92 0.44 -9.81	40.74 0.55 -5.54	37.34 0.35 -3.69
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	32.30 0.73 0.00	30.78 0.51 0.00	28.77 0.15 0.00	29.66 0.14 0.00	29.79 0.07 0.00	28.66 0.14 0.00	30.43 0.05 0.00	30.41 0.07 0.00	31.76 0.34 0.00	31.15 0.24 0.00	32.58 0.14 -0.78	55.10 0.34 -16.59	54.31 0.37 -14.28	39.21 0.32 0.00	44.36 0.24 0.00	45.52 0.02 0.00	38.47 0.04 0.00	36.73 -0.40 0.00	43.47 -0.20 0.00	31.70 0.24 0.00	32.91 0.39 0.00	31.20 0.52 0.00	35.69 1.04 0.00	34.08 0.78 0.00
SELKIRK___I 23801	33.33 1.76 0.00	32.07 1.80 0.00	30.41 1.78 -0.01	31.37 1.86 0.00	31.57 1.86 0.00	30.28 1.76 0.00	32.20 1.82 0.00	31.87 1.53 0.00	32.77 1.35 0.00	32.08 1.17 0.00	32.78 1.12 0.00	39.36 1.19 0.00	40.82 1.16 0.00	39.98 1.09 0.01	45.12 1.30 0.30	46.70 1.28 0.08	39.52 1.09 0.00	38.30 1.18 0.00	45.00 1.32 0.00	32.45 1.00 0.00	33.55 1.03 0.00	31.72 1.05 0.00	35.93 1.27 0.00	34.84 1.54 0.00
SELKIRK___II 23799	33.32 1.75 0.00	32.06 1.79 0.00	30.40 1.77 -0.01	31.36 1.85 0.00	31.56 1.85 0.00	30.27 1.75 0.00	32.18 1.80 0.00	31.86 1.52 0.00	32.77 1.34 0.00	32.07 1.16 0.00	32.77 1.11 0.00	39.35 1.18 0.00	40.80 1.15 0.00	39.97 1.08 0.01	45.09 1.27 0.31	46.69 1.27 0.08	39.51 1.08 0.00	38.28 1.16 0.00	44.98 1.31 0.00	32.44 0.98 0.00	33.53 1.01 0.00	31.71 1.04 0.00	35.91 1.26 0.00	34.83 1.53 0.00
SENECA OSWGO___HYD 24041	31.53 -0.03 0.00	30.18 -0.09 0.00	28.46 -0.16 0.00	29.33 -0.18 0.00	29.52 -0.20 0.00	28.37 -0.14 0.00	30.28 -0.10 0.00	30.31 -0.03 0.00	31.63 0.01 -0.18	32.61 0.05 -1.65	32.08 0.13 -0.28	39.49 0.20 -1.12	43.32 0.21 -3.45	39.14 0.25 0.00	44.96 0.26 -0.58	45.74 0.24 0.00	39.84 0.23 -1.17	37.86 0.13 -0.60	43.82 0.14 0.00	31.77 0.11 -0.20	32.63 0.11 0.00	34.54 0.14 -3.72	36.58 0.18 -1.74	34.52 0.06 -1.16
SENECA___ENERGY 23797	32.40 0.83 0.00	30.95 0.68 0.00	29.11 0.49 0.00	29.98 0.47 0.00	30.19 0.47 0.00	29.12 0.60 0.00	31.10 0.73 0.00	31.14 0.80 0.00	32.45 0.95 -0.07	32.50 0.94 -0.66	32.77 1.00 -0.11	39.83 1.22 -0.45	42.64 1.34 -1.65	40.24 1.35 0.00	45.92 1.47 -0.33	47.04 1.55 0.00	40.25 1.35 -0.47	38.61 1.24 -0.24	45.11 1.44 0.00	32.73 1.20 -0.08	33.75 1.24 0.00	33.82 1.18 -1.97	36.88 1.24 -0.98	34.97 1.02 -0.65
SHOEMAKER___GT 23640	33.66 2.09 0.00	32.33 2.06 0.00	30.57 1.94 0.00	31.45 1.94 0.00	31.65 1.94 0.00	30.51 2.00 0.00	32.48 2.10 0.00	32.43 2.09 0.00	33.44 2.01 0.00	32.90 2.00 0.00	33.78 2.12 0.00	40.80 2.64 0.00	42.36 2.70 0.00	41.53 2.62 -0.01	47.69 2.99 -0.57	48.74 3.10 -0.15	41.08 2.65 0.00	39.71 2.59 0.00	44.48 2.88 2.07	10.52 2.00 22.93	18.29 2.10 16.33	21.40 2.07 11.34	36.20 2.34 0.80	35.62 2.33 0.00
SHOREHAM_IC_1 23715	36.00 2.33 -2.10	45.93 2.27 -13.40	46.92 2.11 -16.19	34.38 2.07 -2.79	40.74 2.11 -8.92	47.34 2.27 -16.56	34.90 2.34 -2.18	32.70 2.36 0.00	50.01 2.31 -16.28	66.42 2.41 -33.10	61.97 2.86 -27.45	74.02 3.28 -32.57	77.60 3.52 -34.42	92.29 3.67 -49.73	105.05 4.23 -56.70	107.47 4.42 -57.56	107.26 3.91 -64.92	121.95 3.63 -81.20	101.41 3.90 -53.84	105.00 2.37 -71.17	84.84 2.48 -49.84	96.20 2.57 -62.96	104.13 2.76 -66.71	62.41 2.51 -26.61
SHOREHAM_IC_2 23716	36.00 2.33 -2.10	45.93 2.27 -13.40	46.92 2.11 -16.19	34.38 2.07 -2.79	40.74 2.11 -8.92	47.34 2.27 -16.56	34.90 2.34 -2.18	32.70 2.36 0.00	50.01 2.31 -16.28	66.42 2.41 -33.10	61.97 2.86 -27.45	74.02 3.28 -32.57	77.60 3.52 -34.42	92.29 3.67 -49.73	105.05 4.23 -56.70	107.47 4.42 -57.56	107.26 3.91 -64.92	121.95 3.63 -81.20	101.41 3.90 -53.84	105.00 2.37 -71.17	84.84 2.48 -49.84	96.20 2.57 -62.96	104.13 2.76 -66.71	62.41 2.51 -26.61
SISSONVILLE___ 23735	29.92 -1.65 0.00	28.56 -1.71 0.00	26.88 -1.74 0.00	27.95 -1.56 0.00	28.21 -1.51 0.00	26.78 -1.73 0.00	28.56 -1.82 0.00	28.49 -1.85 0.00	29.78 -1.66 -0.02	29.69 -1.37 -0.16	29.85 -1.83 -0.03	36.02 -2.26 -0.11	20.09 -2.47 17.09	36.60 -2.29 0.00	35.43 -2.57 6.12	42.86 -2.64 0.00	36.33 -2.22 -0.11	35.21 -1.98 -0.06	41.49 -2.18 0.00	29.83 -1.64 -0.02	30.79 -1.73 0.00	-1.68 -1.85 30.50	14.10 -2.20 18.35	18.83 -2.24 12.23
SITHE_IND_GS1 24169	30.95 -0.62 0.00	29.65 -0.62 0.00	27.97 -0.64 0.00	28.83 -0.68 0.00	29.02 -0.69 0.00	27.88 -0.64 0.00	29.73 -0.65 0.00	29.74 -0.60 0.00	30.31 -0.58 0.53	25.56 -0.58 4.77	30.28 -0.56 0.82	34.30 -0.63 3.23	33.80 -0.64 5.22	38.29 -0.60 0.00	43.43 -0.69 0.00	44.77 -0.73 0.00	34.43 -0.61 3.39	34.73 -0.66 1.73	42.91 -0.77 0.00	30.35 -0.51 0.59	31.98 -0.54 0.00	27.81 -0.49 2.38	34.11 -0.54 0.00	32.71 -0.59 0.00
SITHE_IND_GS2 24170	30.95 -0.62 0.00	29.65 -0.62 0.00	27.97 -0.64 0.00	28.83 -0.68 0.00	29.02 -0.69 0.00	27.88 -0.64 0.00	29.73 -0.65 0.00	29.74 -0.60 0.00	30.31 -0.58 0.53	25.56 -0.58 4.77	30.28 -0.56 0.82	34.30 -0.63 3.23	33.80 -0.64 5.22	38.29 -0.60 0.00	43.43 -0.69 0.00	44.77 -0.73 0.00	34.43 -0.61 3.39	34.73 -0.66 1.73	42.91 -0.77 0.00	30.35 -0.51 0.59	31.98 -0.54 0.00	27.81 -0.49 2.38	34.11 -0.54 0.00	32.71 -0.59 0.00

SITHE_IND_GS3 24171	30.95 -0.62 0.00	29.65 -0.62 0.00	27.97 -0.64 0.00	28.83 -0.68 0.00	29.02 -0.69 0.00	27.88 -0.64 0.00	29.73 -0.65 0.00	29.74 -0.60 0.00	30.31 -0.58 0.53	25.56 -0.58 4.77	30.28 -0.56 0.82	34.30 -0.63 3.23	33.80 -0.64 5.22	38.29 -0.60 0.00	43.43 -0.69 0.00	44.77 -0.73 0.00	34.43 -0.61 3.39	34.73 -0.66 1.73	42.91 -0.77 0.00	30.35 -0.51 0.59	31.98 -0.54 0.00	27.81 -0.49 2.38	34.11 -0.54 0.00	32.71 -0.59 0.00
SITHE_IND_GS4 24172	30.95 -0.62 0.00	29.65 -0.62 0.00	27.97 -0.64 0.00	28.83 -0.68 0.00	29.02 -0.69 0.00	27.88 -0.64 0.00	29.73 -0.65 0.00	29.74 -0.60 0.00	30.31 -0.58 0.53	25.56 -0.58 4.77	30.28 -0.56 0.82	34.30 -0.63 3.23	33.80 -0.64 5.22	38.29 -0.60 0.00	43.43 -0.69 0.00	44.77 -0.73 0.00	34.43 -0.61 3.39	34.73 -0.66 1.73	42.91 -0.77 0.00	30.35 -0.51 0.59	31.98 -0.54 0.00	27.81 -0.49 2.38	34.11 -0.54 0.00	32.71 -0.59 0.00
SITHE___BATAVIA 24024	33.06 1.50 0.00	31.49 1.22 0.00	29.42 0.80 0.00	30.29 0.78 0.00	30.44 0.73 0.00	29.32 0.80 0.00	31.19 0.82 0.00	31.26 0.92 0.00	32.72 1.29 0.00	32.09 1.18 0.00	32.57 1.24 0.32	33.61 1.70 6.27	36.40 1.74 5.00	40.60 1.71 0.00	46.06 1.94 0.00	47.42 1.92 0.00	40.05 1.61 0.00	38.15 1.02 0.00	45.08 1.41 0.00	32.77 1.31 0.00	33.99 1.47 0.00	32.17 1.49 0.00	36.65 2.00 0.00	34.90 1.60 0.00
SITHE___INDEPEND 23800	30.95 -0.62 0.00	29.65 -0.62 0.00	27.97 -0.64 0.00	28.83 -0.68 0.00	29.02 -0.69 0.00	27.88 -0.64 0.00	29.73 -0.65 0.00	29.74 -0.60 0.00	30.31 -0.58 0.53	25.56 -0.58 4.77	30.28 -0.56 0.82	34.30 -0.63 3.23	33.80 -0.64 5.22	38.29 -0.60 0.00	43.43 -0.69 0.00	44.77 -0.73 0.00	34.43 -0.61 3.39	34.73 -0.66 1.73	42.91 -0.77 0.00	30.35 -0.51 0.59	31.98 -0.54 0.00	27.81 -0.49 2.38	34.11 -0.54 0.00	32.71 -0.59 0.00
SITHE___MASSENA 23902	30.12 -1.45 0.00	28.82 -1.45 0.00	27.26 -1.36 0.00	28.21 -1.30 0.00	28.44 -1.27 0.00	27.19 -1.33 0.00	28.95 -1.43 0.00	28.90 -1.44 0.00	30.13 -1.30 0.00	29.75 -1.15 0.00	30.32 -1.34 0.00	36.47 -1.70 0.00	30.56 -1.86 7.24	37.19 -1.70 0.00	39.61 -1.94 2.57	43.55 -1.94 0.00	36.78 -1.66 0.00	35.59 -1.54 0.00	41.97 -1.71 0.00	30.20 -1.26 0.00	31.20 -1.32 0.00	16.45 -1.40 12.83	25.32 -1.64 7.70	26.54 -1.62 5.13
SITHE___OGDNSBRG 24021	30.46 -1.11 0.00	29.07 -1.20 0.00	27.44 -1.18 0.00	28.44 -1.07 0.00	28.74 -0.97 0.00	27.38 -1.14 0.00	29.19 -1.18 0.00	29.15 -1.19 0.00	30.44 -0.98 0.00	30.17 -0.74 0.00	30.65 -1.01 0.00	36.88 -1.29 0.00	24.81 -1.47 13.37	37.60 -1.29 0.00	37.97 -1.42 4.74	44.08 -1.42 0.00	37.23 -1.20 0.00	36.08 -1.05 0.00	42.56 -1.11 0.00	30.61 -0.84 0.00	31.63 -0.90 0.00	5.93 -1.06 23.68	19.10 -1.34 14.21	22.40 -1.42 9.47
SITHE___STERLING 23777	32.85 1.28 0.00	31.41 1.15 0.00	29.60 0.98 0.00	30.52 1.01 0.00	30.72 1.00 0.00	29.53 1.01 0.00	31.58 1.20 0.00	31.64 1.30 0.00	32.91 1.45 -0.03	32.60 1.42 -0.27	33.22 1.52 -0.05	40.30 1.94 -0.19	44.85 2.10 -3.09	41.01 2.11 0.00	47.47 2.36 -0.99	47.96 2.46 0.00	40.73 2.10 -0.19	39.30 2.07 -0.10	46.09 2.41 0.00	33.26 1.77 -0.03	34.33 1.82 0.00	37.40 1.64 -5.09	39.37 1.75 -2.97	36.80 1.53 -1.98
SOUTH CAIRO___GT 23612	34.14 2.57 0.00	32.79 2.52 0.00	31.05 2.42 -0.01	31.97 2.46 0.00	32.19 2.47 0.00	30.96 2.44 0.00	32.97 2.59 0.00	32.79 2.45 0.00	33.78 2.35 0.00	33.14 2.23 0.00	33.96 2.30 0.00	40.78 2.61 0.00	42.18 2.52 0.00	41.06 2.17 -0.01	47.51 3.12 -0.26	48.70 3.14 -0.07	41.15 2.71 0.00	39.91 2.79 0.00	46.90 3.23 0.00	33.77 2.31 0.00	34.92 2.41 0.00	32.99 2.32 0.00	37.24 2.59 0.00	35.93 2.64 0.00
SOUTH HAMPTN___IC 23720	36.65 2.98 -2.10	46.55 2.88 -13.40	47.48 2.67 -16.19	34.95 2.65 -2.79	41.32 2.69 -8.92	47.91 2.84 -16.56	35.53 2.97 -2.18	33.36 3.02 0.00	50.77 3.07 -16.28	67.29 3.28 -33.10	62.89 3.78 -27.45	75.14 4.40 -32.57	78.72 4.64 -34.42	93.42 4.80 -49.73	106.32 5.50 -56.70	108.69 5.63 -57.56	108.30 4.94 -64.92	123.04 4.72 -81.20	102.64 5.12 -53.84	105.97 3.34 -71.17	85.81 3.45 -49.84	97.14 3.50 -62.96	105.18 3.82 -66.71	63.36 3.46 -26.61
SOUTHOLD___IC 23719	37.33 3.67 -2.10	47.16 3.49 -13.40	48.06 3.25 -16.19	35.54 3.24 -2.79	41.91 3.28 -8.92	48.49 3.42 -16.56	36.16 3.61 -2.18	34.04 3.70 0.00	51.55 3.85 -16.28	68.16 4.15 -33.10	63.82 4.72 -27.45	76.19 5.45 -32.57	80.05 5.98 -34.42	94.76 6.14 -49.73	107.66 6.84 -56.70	109.39 6.33 -57.56	109.08 5.72 -64.92	123.86 5.53 -81.20	103.96 6.44 -53.84	107.57 4.94 -71.17	87.45 5.08 -49.84	98.74 5.10 -62.96	106.82 5.46 -66.71	64.85 4.95 -26.61
ST LAWRENCE___ 23600	30.02 -1.55 0.00	28.73 -1.54 0.00	27.19 -1.43 0.00	28.10 -1.41 0.00	28.33 -1.38 0.00	27.12 -1.40 0.00	28.86 -1.51 0.00	28.81 -1.53 0.00	30.03 -1.40 0.00	29.61 -1.29 0.00	30.23 -1.43 0.00	36.36 -1.81 0.00	32.54 -1.91 5.21	37.08 -1.81 0.00	40.20 -2.08 1.85	43.43 -2.07 0.00	36.66 -1.77 0.00	35.47 -1.65 0.00	41.82 -1.86 0.00	30.09 -1.36 0.00	31.10 -1.42 0.00	19.97 -1.48 9.23	27.40 -1.71 5.54	27.92 -1.69 3.69
STATION 5_MISC_HYD 23604	32.55 0.98 0.00	31.02 0.75 0.00	29.07 0.45 0.00	29.91 0.40 0.00	30.08 0.36 0.00	28.94 0.42 0.00	30.84 0.46 0.00	30.91 0.57 0.00	32.27 0.84 0.00	31.71 0.80 0.00	32.52 0.88 0.02	39.02 1.23 0.38	40.66 1.35 0.36	40.33 1.44 0.00	45.74 1.62 0.00	47.09 1.59 0.00	39.82 1.39 0.00	38.10 0.97 0.00	44.89 1.21 0.00	32.49 1.04 0.00	33.63 1.11 0.00	31.77 1.09 0.00	36.07 1.42 0.00	34.40 1.10 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	32.77 1.20 0.00	31.22 0.96 0.00	29.30 0.68 0.00	30.17 0.66 0.00	30.35 0.63 0.00	29.23 0.71 0.00	31.20 0.82 0.00	31.29 0.95 0.00	32.66 1.21 -0.02	32.32 1.21 -0.20	33.02 1.33 -0.03	39.84 1.75 0.08	41.58 1.91 -0.02	40.85 1.96 0.00	46.33 2.20 0.00	47.75 2.25 0.00	40.50 1.93 -0.14	38.83 1.64 -0.07	45.63 1.95 0.00	33.04 1.56 -0.02	34.12 1.60 0.00	32.28 1.51 -0.10	36.39 1.74 0.00	34.71 1.41 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	32.37 0.80 0.00	30.84 0.57 0.00	28.90 0.29 0.00	29.76 0.25 0.00	29.92 0.21 0.00	28.79 0.27 0.00	30.68 0.30 0.00	30.75 0.41 0.00	32.11 0.68 0.00	31.56 0.66 0.00	32.39 0.74 0.02	38.90 1.07 0.34	40.53 1.19 0.32	40.19 1.30 0.00	45.58 1.46 0.00	46.94 1.44 0.00	39.68 1.25 0.00	37.99 0.87 0.00	44.75 1.07 0.00	32.37 0.91 0.00	33.50 0.98 0.00	31.62 0.95 0.00	35.88 1.23 0.00	34.23 0.93 0.00
STEEL___WIND 323596	32.72 1.15 0.00	31.18 0.91 0.00	29.14 0.52 0.00	30.05 0.54 0.00	30.16 0.44 0.00	29.07 0.55 0.00	30.91 0.53 0.00	30.91 0.57 0.00	32.25 0.82 0.00	31.65 0.75 0.00	34.46 0.70 -2.10	81.63 1.03 -42.42	75.05 1.12 -34.28	39.89 1.00 0.00	45.13 1.01 0.00	46.29 0.79 0.00	39.10 0.66 0.00	37.30 0.18 0.00	44.15 0.47 0.00	32.21 0.75 0.00	33.43 0.91 0.00	31.69 1.02 0.00	36.18 1.52 0.00	34.54 1.24 0.00

STEUBEN_REC_LFGE 323667	33.31 1.74 0.00	31.66 1.39 0.00	29.67 1.06 0.00	30.65 1.14 0.00	30.70 0.99 0.00	29.69 1.18 0.00	31.88 1.50 0.00	32.00 1.66 0.00	33.21 1.76 -0.03	32.77 1.60 -0.26	34.00 1.72 -0.63	52.21 2.15 -11.89	51.89 2.45 -9.79	41.15 2.26 0.00	46.44 2.32 0.00	47.57 2.07 0.00	40.40 1.78 -0.19	38.76 1.54 -0.09	45.73 2.05 0.00	33.28 1.79 -0.03	34.46 1.94 0.00	32.79 1.99 -0.13	36.93 2.28 0.00	35.01 1.72 0.00
STONY__BROOK 24151	36.14 2.47 -2.10	46.18 2.51 -13.40	47.16 2.35 -16.19	34.61 2.30 -2.79	40.98 2.35 -8.92	47.56 2.49 -16.56	35.09 2.53 -2.18	32.80 2.46 0.00	50.14 2.44 -16.28	66.59 2.59 -33.10	62.14 3.03 -27.45	74.36 3.62 -32.57	77.79 3.71 -34.42	92.48 3.86 -49.73	105.28 4.46 -56.70	107.73 4.67 -57.56	107.38 4.03 -64.92	122.00 3.68 -81.20	101.51 4.00 -53.84	105.05 2.42 -71.17	84.91 2.54 -49.84	96.25 2.62 -62.96	104.22 2.86 -66.71	62.65 2.75 -26.61
STURGEON_POOL_HYD 23609	33.77 2.20 0.00	32.48 2.21 0.00	30.74 2.12 0.00	31.61 2.10 0.00	31.82 2.10 0.00	30.68 2.17 0.00	32.63 2.25 0.00	32.61 2.27 0.00	33.57 2.14 0.00	33.01 2.11 0.00	33.93 2.27 0.00	40.98 2.81 0.00	42.59 2.93 0.00	41.75 2.85 -0.01	47.78 3.24 -0.42	48.95 3.34 -0.11	41.28 2.85 0.00	39.89 2.77 0.00	46.74 3.06 0.00	33.48 2.03 0.00	34.66 2.15 0.00	32.81 2.14 0.00	37.10 2.44 0.00	35.75 2.45 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	33.79 2.23 0.00	32.46 2.19 0.00	30.67 2.05 0.00	31.55 2.04 0.00	31.77 2.05 0.00	30.65 2.14 0.00	32.61 2.23 0.00	32.56 2.22 0.00	33.58 2.15 0.00	33.06 2.15 0.00	33.95 2.29 0.00	41.02 2.85 0.00	42.61 2.96 0.00	41.74 2.84 -0.01	48.01 3.29 -0.60	49.08 3.43 -0.15	41.36 2.93 0.00	39.96 2.83 0.00	44.38 3.12 2.41	6.80 2.07 26.72	15.68 2.18 19.02	19.64 2.17 13.21	36.21 2.49 0.93	35.77 2.48 0.00
SYNERGY__BIOGAS 323694	33.06 1.50 0.00	31.49 1.22 0.00	29.42 0.80 0.00	30.29 0.78 0.00	30.44 0.73 0.00	29.32 0.80 0.00	31.19 0.82 0.00	31.26 0.92 0.00	32.72 1.29 0.00	32.09 1.18 0.00	32.57 1.24 0.32	33.61 1.70 6.27	36.40 1.74 5.00	40.60 1.71 0.00	46.06 1.94 0.00	47.42 1.92 0.00	40.05 1.61 0.00	38.15 1.02 0.00	45.08 1.41 0.00	32.77 1.31 0.00	33.99 1.47 0.00	32.17 1.49 0.00	36.65 2.00 0.00	34.90 1.60 0.00
SYRACUSE__ENERGY_ST1 323597	31.97 0.40 0.00	30.62 0.35 0.00	28.88 0.27 0.00	29.73 0.22 0.00	29.95 0.24 0.00	28.81 0.29 0.00	30.74 0.36 0.00	30.77 0.44 0.00	32.03 0.50 -0.10	32.32 0.50 -0.90	32.40 0.59 -0.16	39.55 0.77 -0.61	42.67 0.86 -2.16	39.78 0.89 0.00	45.53 0.99 -0.41	46.51 1.01 0.00	39.95 0.88 -0.64	38.20 0.74 -0.33	44.55 0.87 0.00	32.23 0.66 -0.11	33.20 0.68 0.00	33.85 0.66 -2.52	36.57 0.67 -1.24	34.67 0.54 -0.83
SYRACUSE__ENERGY_ST2 323598	31.97 0.40 0.00	30.62 0.35 0.00	28.88 0.27 0.00	29.73 0.22 0.00	29.95 0.24 0.00	28.81 0.29 0.00	30.74 0.36 0.00	30.77 0.44 0.00	32.03 0.50 -0.10	32.32 0.50 -0.90	32.40 0.59 -0.16	39.55 0.77 -0.61	42.67 0.86 -2.16	39.78 0.89 0.00	45.53 0.99 -0.41	46.51 1.01 0.00	39.95 0.88 -0.64	38.20 0.74 -0.33	44.55 0.87 0.00	32.23 0.66 -0.11	33.20 0.68 0.00	33.85 0.66 -2.52	36.57 0.67 -1.24	34.67 0.54 -0.83
SYRACUSE__POWER 24017	31.98 0.41 0.00	30.62 0.35 0.00	28.88 0.27 0.00	29.76 0.25 0.00	29.94 0.23 0.00	28.79 0.27 0.00	30.75 0.37 0.00	30.78 0.44 0.00	32.00 0.50 -0.07	32.04 0.54 -0.60	32.37 0.61 -0.10	39.37 0.79 -0.41	42.43 0.89 -1.88	39.82 0.93 0.00	45.60 1.04 -0.43	46.57 1.07 0.00	39.77 0.91 -0.42	38.11 0.76 -0.22	44.58 0.91 0.00	32.21 0.68 -0.07	33.22 0.70 0.00	33.80 0.66 -2.47	36.66 0.71 -1.30	34.73 0.57 -0.87
TRIGEN__CC 323695	36.37 2.70 -2.10	46.41 2.74 -13.40	47.36 2.55 -16.19	34.81 2.51 -2.79	41.20 2.57 -8.92	47.78 2.71 -16.56	35.36 2.81 -2.18	33.04 2.70 0.00	50.33 2.63 -16.28	66.70 2.70 -33.10	62.15 3.05 -27.45	74.42 3.68 -32.57	77.95 3.87 -34.42	92.49 3.87 -49.73	105.20 4.38 -56.70	107.62 4.56 -57.56	107.27 3.92 -64.92	122.04 3.72 -81.20	101.53 4.01 -53.84	105.11 2.48 -71.17	84.99 2.63 -49.84	96.38 2.74 -62.96	104.57 3.20 -66.71	63.00 3.10 -26.61
UNION__PROCESSING_DRP 323587	32.47 0.90 0.00	30.94 0.67 0.00	29.01 0.39 0.00	29.85 0.34 0.00	30.02 0.30 0.00	28.87 0.36 0.00	30.77 0.39 0.00	30.83 0.49 0.00	32.19 0.76 0.00	31.63 0.72 0.00	32.44 0.80 0.01	39.01 1.12 0.28	40.62 1.23 0.28	40.21 1.32 0.00	45.60 1.48 0.00	46.95 1.45 0.00	39.69 1.26 0.00	37.98 0.86 0.00	44.76 1.09 0.00	32.41 0.95 0.00	33.53 1.02 0.00	31.68 1.01 0.00	35.98 1.33 0.00	34.33 1.03 0.00
UPPER HUDSON__HYD 24058	34.83 3.27 0.00	33.33 3.06 0.00	31.45 2.82 -0.01	32.43 2.92 0.00	32.73 3.02 0.00	31.41 2.89 0.00	33.45 3.07 0.00	33.36 3.02 0.00	34.12 2.69 0.00	33.16 2.25 0.00	33.80 2.14 0.00	40.76 2.60 0.00	42.54 2.88 0.00	41.78 2.90 0.01	46.99 3.45 0.58	48.75 3.40 0.15	41.42 2.98 0.00	40.21 3.08 0.00	47.30 3.62 0.00	34.08 2.63 0.00	35.27 2.76 0.00	33.32 2.65 0.00	37.51 2.86 0.00	36.02 2.72 0.00
UPPER RAQUET__HYD 24056	29.92 -1.65 0.00	28.56 -1.71 0.00	26.88 -1.74 0.00	27.95 -1.56 0.00	28.21 -1.51 0.00	26.78 -1.73 0.00	28.56 -1.82 0.00	28.49 -1.85 0.00	29.78 -1.66 -0.02	29.69 -1.37 -0.16	29.85 -1.83 -0.03	36.02 -2.26 -0.11	20.09 -2.47 17.09	36.60 -2.29 0.00	35.43 -2.57 6.12	42.86 -2.64 0.00	36.33 -2.22 -0.11	35.21 -1.98 -0.06	41.49 -2.18 0.00	29.83 -1.64 -0.02	30.79 -1.73 0.00	-1.68 -1.85 30.50	14.10 -2.20 18.35	18.83 -2.24 12.23
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	33.30 1.73 0.00	31.99 1.72 0.00	30.27 1.65 0.00	31.16 1.65 0.00	31.35 1.64 0.00	30.10 1.58 0.00	32.10 1.73 0.00	32.09 1.76 0.00	33.22 1.78 -0.02	32.86 1.77 -0.19	33.54 1.84 -0.05	40.88 2.27 -0.45	42.53 2.38 -0.49	41.14 2.25 0.00	46.66 2.54 0.00	48.13 2.63 0.00	40.77 2.20 -0.14	39.27 2.08 -0.07	46.18 2.50 0.00	33.29 1.81 -0.02	34.41 1.89 0.00	32.57 1.81 -0.09	36.68 2.02 0.00	35.25 1.95 0.00
VISCHER__FERRY HYD 24020	33.91 2.35 0.00	32.57 2.30 0.00	30.86 2.24 -0.01	31.85 2.34 0.00	32.09 2.38 0.00	30.80 2.28 0.00	32.77 2.39 0.00	32.55 2.21 0.00	33.42 1.99 0.00	32.75 1.84 0.00	33.50 1.84 0.00	40.31 2.14 0.00	41.85 2.19 0.00	41.04 2.16 0.01	45.90 2.50 0.72	47.81 2.50 0.18	40.59 2.15 0.00	39.41 2.29 0.00	46.31 2.64 0.00	33.41 1.96 0.00	34.52 2.00 0.00	32.64 1.97 0.00	36.90 2.24 0.00	35.58 2.28 0.00
V_CMM_10_SYNC_DSASP 323787	30.12 -1.45 0.00	28.83 -1.45 0.00	27.28 -1.34 0.00	28.20 -1.31 0.00	28.43 -1.28 0.00	27.21 -1.30 0.00	28.96 -1.41 0.00	28.91 -1.43 0.00	30.13 -1.30 0.00	29.72 -1.18 0.00	30.34 -1.32 0.00	36.50 -1.67 0.00	32.70 -1.75 5.21	37.22 -1.67 0.00	40.35 -1.93 1.85	43.57 -1.92 0.00	36.80 -1.64 0.00	35.59 -1.53 0.00	41.97 -1.71 0.00	30.20 -1.26 0.00	31.21 -1.31 0.00	20.06 -1.38 9.23	27.52 -1.59 5.54	28.02 -1.58 3.69

V_CMP_10_SYNC_DSASP 323788	30.96 -0.61 0.00	29.53 -0.74 0.00	28.02 -0.60 0.00	28.94 -0.57 0.00	29.17 -0.54 0.00	27.92 -0.60 0.00	29.77 -0.61 0.00	29.82 -0.51 0.00	31.08 -0.35 0.00	30.75 -0.16 0.00	31.42 -0.24 0.00	37.78 -0.38 0.00	34.13 -0.35 5.17	38.58 -0.31 0.00	41.86 -0.43 1.83	45.08 -0.42 0.00	38.05 -0.39 0.00	36.93 -0.19 0.00	43.54 -0.13 0.00	31.26 -0.20 0.00	32.33 -0.19 0.00	20.96 -0.55 9.16	28.49 -0.67 5.50	28.91 -0.72 3.66
V_F_30_SYNC_DSASP 323786	33.73 2.16 0.00	32.44 2.17 0.00	30.74 2.11 -0.01	31.73 2.22 0.00	31.95 2.23 0.00	30.64 2.13 0.00	32.59 2.21 0.00	32.15 1.82 0.00	33.05 1.63 0.00	32.42 1.51 0.00	33.23 1.57 0.00	39.98 1.81 0.00	41.48 1.83 0.00	40.70 1.82 0.01	45.70 2.10 0.53	47.50 2.13 0.13	40.29 1.85 0.00	39.05 1.92 0.00	45.87 2.19 0.00	33.10 1.64 0.00	34.16 1.65 0.00	32.28 1.61 0.00	36.45 1.80 0.00	35.21 1.91 0.00
V_XM_10_SYNC_DSASP 323789	30.96 -0.61 0.00	29.53 -0.74 0.00	28.02 -0.60 0.00	28.94 -0.57 0.00	29.17 -0.54 0.00	27.92 -0.60 0.00	29.77 -0.61 0.00	29.82 -0.51 0.00	31.08 -0.35 0.00	30.75 -0.16 0.00	31.42 -0.24 0.00	37.78 -0.38 0.00	34.13 -0.35 5.17	38.58 -0.31 0.00	41.86 -0.43 1.83	45.08 -0.42 0.00	38.05 -0.39 0.00	36.93 -0.19 0.00	43.54 -0.13 0.00	31.26 -0.20 0.00	32.33 -0.19 0.00	20.96 -0.55 9.16	28.49 -0.67 5.50	28.91 -0.72 3.66
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.12 2.55 0.00	32.76 2.49 0.00	30.95 2.33 0.00	31.84 2.33 0.00	32.04 2.33 0.00	30.96 2.45 0.00	32.93 2.55 0.00	32.89 2.55 0.00	33.90 2.48 0.00	33.40 2.49 0.00	34.30 2.64 0.00	41.45 3.28 0.00	43.06 3.40 0.00	42.17 3.27 -0.01	48.55 3.79 -0.64	49.62 3.96 -0.16	41.77 3.34 0.00	40.31 3.18 0.00	44.11 3.47 3.03	0.15 2.28 33.59	11.02 2.42 23.92	16.51 2.44 16.60	36.29 2.80 1.17	36.09 2.80 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	34.34 2.77 0.00	33.00 2.73 0.00	31.17 2.55 0.00	32.05 2.54 0.00	32.26 2.55 0.00	31.20 2.69 0.00	33.21 2.84 0.00	33.20 2.86 0.00	34.22 2.79 0.00	33.74 2.83 0.00	34.73 3.08 0.00	41.96 3.79 0.00	50.91 3.94 -7.31	49.58 3.81 -6.89	51.77 4.35 -3.30	51.25 4.52 -1.23	52.06 3.83 -9.79	49.76 3.65 -8.98	50.82 4.04 -3.10	57.13 2.57 -23.11	51.69 2.72 -16.45	44.83 2.74 -11.42	38.66 3.20 -0.81	36.46 3.17 0.00
WADING RIVER_IC_1 23522	35.98 2.31 -2.10	45.92 2.25 -13.40	46.90 2.09 -16.19	34.35 2.05 -2.79	40.73 2.10 -8.92	47.32 2.25 -16.56	34.89 2.34 -2.18	32.71 2.37 0.00	50.01 2.31 -16.28	66.42 2.41 -33.10	61.97 2.86 -27.45	74.01 3.27 -32.57	77.55 3.47 -34.42	92.26 3.64 -49.73	105.01 4.19 -56.70	107.43 4.37 -57.56	107.22 3.86 -64.92	121.92 3.60 -81.20	101.36 3.85 -53.84	104.97 2.35 -71.17	84.80 2.44 -49.84	96.17 2.53 -62.96	104.09 2.73 -66.71	62.40 2.50 -26.61
WADING RIVER_IC_2 23547	35.98 2.31 -2.10	45.92 2.25 -13.40	46.90 2.09 -16.19	34.35 2.05 -2.79	40.73 2.10 -8.92	47.32 2.25 -16.56	34.89 2.34 -2.18	32.71 2.37 0.00	50.01 2.31 -16.28	66.42 2.41 -33.10	61.97 2.86 -27.45	74.01 3.27 -32.57	77.55 3.47 -34.42	92.26 3.64 -49.73	105.01 4.19 -56.70	107.43 4.37 -57.56	107.22 3.86 -64.92	121.92 3.60 -81.20	101.36 3.85 -53.84	104.97 2.35 -71.17	84.80 2.44 -49.84	96.17 2.53 -62.96	104.09 2.73 -66.71	62.40 2.50 -26.61
WADING RIVER_IC_3 23601	35.98 2.31 -2.10	45.92 2.25 -13.40	46.90 2.09 -16.19	34.35 2.05 -2.79	40.73 2.10 -8.92	47.32 2.25 -16.56	34.89 2.34 -2.18	32.71 2.37 0.00	50.01 2.31 -16.28	66.42 2.41 -33.10	61.97 2.86 -27.45	74.01 3.27 -32.57	77.55 3.47 -34.42	92.26 3.64 -49.73	105.01 4.19 -56.70	107.43 4.37 -57.56	107.22 3.86 -64.92	121.92 3.60 -81.20	101.36 3.85 -53.84	104.97 2.35 -71.17	84.80 2.44 -49.84	96.17 2.53 -62.96	104.09 2.73 -66.71	62.40 2.50 -26.61
WALDEN___HYDRO 24148	34.01 2.44 0.00	32.64 2.37 0.00	30.83 2.21 0.00	31.70 2.19 0.00	31.90 2.18 0.00	30.79 2.28 0.00	32.77 2.39 0.00	32.75 2.41 0.00	33.78 2.35 0.00	33.23 2.32 0.00	34.14 2.48 0.00	41.27 3.10 0.00	42.92 3.26 0.00	42.07 3.17 -0.01	48.29 3.62 -0.55	49.40 3.76 -0.14	41.70 3.26 0.00	40.27 3.15 0.00	46.61 3.51 0.57	27.58 2.40 6.28	30.56 2.51 4.47	30.04 2.47 3.10	37.23 2.80 0.22	36.04 2.74 0.00
WARRENSBURG___ 23737	34.83 3.27 0.00	33.33 3.06 0.00	31.45 2.82 -0.01	32.43 2.92 0.00	32.73 3.02 0.00	31.41 2.89 0.00	33.45 3.07 0.00	33.36 3.02 0.00	34.12 2.69 0.00	33.16 2.25 0.00	33.80 2.14 0.00	40.76 2.60 0.00	42.54 2.88 0.00	41.78 2.90 0.01	46.99 3.45 0.58	48.75 3.40 0.15	41.42 2.98 0.00	40.21 3.08 0.00	47.30 3.62 0.00	34.08 2.63 0.00	35.27 2.76 0.00	33.32 2.65 0.00	37.51 2.86 0.00	36.02 2.72 0.00
WATERSIDE___6 8 9 23538	34.38 2.81 0.00	33.06 2.79 0.00	31.22 2.60 0.00	32.10 2.59 0.00	32.32 2.60 0.00	31.27 2.75 0.00	33.28 2.90 0.00	33.26 2.92 0.00	34.27 2.84 0.00	33.79 2.89 0.00	34.80 3.14 0.00	42.03 3.86 0.00	55.37 3.89 -11.82	53.77 3.75 -11.13	53.35 4.32 -4.91	51.64 4.59 -1.54	52.59 3.80 -10.36	54.49 3.64 -13.73	51.37 4.08 -3.61	57.06 2.59 -23.02	51.68 2.77 -16.39	44.87 2.82 -11.38	38.76 3.30 -0.80	36.55 3.25 0.00
WDELAWARE___HYD 323627	33.19 1.63 0.00	31.85 1.58 0.00	30.08 1.46 0.00	30.93 1.42 0.00	31.14 1.43 0.00	30.04 1.52 0.00	31.99 1.61 0.00	32.02 1.68 0.00	33.06 1.64 0.00	32.53 1.62 0.00	33.38 1.72 0.00	40.34 2.17 0.00	42.03 2.37 0.00	41.23 2.33 -0.01	47.14 2.58 -0.43	48.33 2.72 -0.11	40.83 2.40 0.00	39.49 2.36 0.00	45.86 2.66 0.48	28.02 1.82 5.25	30.69 1.91 3.74	29.93 1.85 2.60	36.49 2.02 0.18	35.24 1.95 0.00
WEST BABYLON___IC 23714	36.61 2.94 -2.10	46.64 2.97 -13.40	47.60 2.79 -16.19	35.05 2.74 -2.79	41.42 2.79 -8.92	48.00 2.93 -16.56	35.60 3.04 -2.18	33.33 2.99 0.00	50.65 2.95 -16.28	67.00 2.99 -33.10	62.47 3.36 -27.45	74.77 4.03 -32.57	78.36 4.28 -34.42	93.02 4.40 -49.73	105.93 5.11 -56.70	108.40 5.34 -57.56	107.90 4.55 -64.92	122.56 4.24 -81.20	102.14 4.62 -53.84	105.53 2.89 -71.17	85.41 3.05 -49.84	96.76 3.13 -62.96	104.85 3.49 -66.71	63.22 3.31 -26.61
WEST CANADA___HYD 24049	31.85 0.28 0.00	30.54 0.27 0.00	28.87 0.26 0.00	29.75 0.24 0.00	29.96 0.24 0.00	28.75 0.24 0.00	30.65 0.27 0.00	30.63 0.30 0.00	31.73 0.31 0.00	31.18 0.27 0.00	31.94 0.28 0.00	38.55 0.37 0.00	41.11 0.40 -1.05	39.28 0.39 0.00	44.94 0.44 -0.37	45.96 0.45 0.00	38.81 0.38 0.00	37.46 0.33 0.00	44.07 0.39 0.00	31.74 0.28 0.00	32.81 0.29 0.00	32.81 0.28 -1.86	36.08 0.31 -1.12	34.35 0.31 -0.74
WESTERN_NY_WIND 24143	33.03 1.46 0.00	31.46 1.19 0.00	29.39 0.77 0.00	30.26 0.75 0.00	30.42 0.70 0.00	29.29 0.77 0.00	31.16 0.78 0.00	31.22 0.88 0.00	32.68 1.26 0.00	32.05 1.14 0.00	32.53 1.20 0.33	33.49 1.66 6.33	36.29 1.68 5.05	40.54 1.65 0.00	45.99 1.87 0.00	47.34 1.84 0.00	39.98 1.55 0.00	38.10 0.97 0.00	45.02 1.34 0.00	32.72 1.27 0.00	33.94 1.42 0.00	32.12 1.45 0.00	36.61 1.95 0.00	34.86 1.56 0.00

WESTOVER____LESR 323668	32.57 1.00 0.00	31.18 0.91 0.00	29.42 0.80 0.00	30.32 0.81 0.00	30.48 0.77 0.00	29.34 0.82 0.00	31.36 0.98 0.00	31.36 1.02 0.00	32.48 1.01 -0.04	32.29 1.02 -0.36	32.86 1.11 -0.09	40.43 1.35 -0.91	42.16 1.52 -0.99	40.25 1.36 0.00	45.60 1.48 0.00	47.01 1.51 0.00	39.99 1.30 -0.26	38.40 1.15 -0.13	45.11 1.43 0.00	32.64 1.14 -0.05	33.72 1.21 0.00	32.06 1.21 -0.18	36.00 1.34 0.00	34.55 1.26 0.00
WETHRSFD_WT_PWR 323626	32.33 0.76 0.00	30.77 0.50 0.00	28.83 0.21 0.00	29.71 0.20 0.00	29.82 0.10 0.00	28.88 0.36 0.00	30.72 0.34 0.00	30.70 0.36 0.00	31.87 0.45 0.00	31.27 0.37 0.00	33.07 0.39 -1.02	59.36 0.61 -20.58	57.24 0.87 -16.71	39.56 0.66 0.00	44.59 0.47 0.00	45.70 0.19 0.00	38.70 0.27 0.00	36.97 -0.16 0.00	43.73 0.05 0.00	31.94 0.48 0.00	33.14 0.62 0.00	31.39 0.71 0.00	35.68 1.03 0.00	34.02 0.72 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	33.96 2.39 0.00	32.63 2.36 0.00	30.82 2.20 0.00	31.70 2.19 0.00	31.92 2.20 0.00	30.83 2.31 0.00	32.78 2.40 0.00	32.73 2.39 0.00	33.73 2.31 0.00	33.22 2.31 0.00	34.11 2.45 0.00	41.22 3.05 0.00	42.80 3.14 0.00	41.87 2.97 -0.01	48.20 3.44 -0.64	49.26 3.60 -0.16	41.47 3.03 0.00	40.02 2.90 0.00	43.78 3.15 3.04	-0.16 2.05 33.67	10.74 2.19 23.97	16.26 2.23 16.64	36.07 2.59 1.17	35.91 2.62 0.00
YORK____WARBASSE 23770	34.48 2.91 0.00	33.13 2.87 0.00	31.28 2.65 0.00	32.16 2.65 0.00	32.38 2.66 0.00	31.33 2.81 0.00	33.35 2.97 0.00	33.33 2.99 0.00	34.34 2.91 0.00	33.87 2.97 0.00	34.89 3.23 0.00	42.16 3.99 0.00	55.51 4.03 -11.82	53.96 3.94 -11.13	53.59 4.56 -4.91	54.50 4.87 -4.13	95.15 4.07 -52.65	60.93 3.89 -19.91	52.51 4.37 -4.46	57.27 2.80 -23.02	51.89 2.98 -16.39	45.09 3.04 -11.38	39.02 3.56 -0.81	36.78 3.48 0.00