

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/29/2018

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	27.78	26.34	25.04	24.25	24.22	27.84	37.44	47.80	45.58	44.53	43.45	41.37	39.54	37.01	34.42	35.48	39.35	47.76	55.83	48.35	39.74	34.05	32.83	29.77
24138	2.13	2.04	1.86	1.76	1.73	1.97	3.06	3.95	4.18	4.12	4.16	4.03	3.92	3.70	3.33	3.54	4.03	4.66	5.12	4.48	3.97	3.32	3.07	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	27.83	26.39	25.06	24.29	24.25	27.86	37.47	47.80	45.62	44.57	43.49	41.37	39.58	37.01	34.45	35.51	39.39	47.76	55.83	48.35	39.77	34.08	32.89	29.82
24260	2.18	2.09	1.88	1.80	1.76	1.99	3.10	3.95	4.22	4.16	4.21	4.03	3.95	3.70	3.36	3.58	4.06	4.66	5.12	4.48	4.01	3.35	3.12	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	27.83	26.39	25.06	24.29	24.25	27.86	37.47	47.80	45.62	44.57	43.49	41.37	39.58	37.01	34.45	35.51	39.39	47.76	55.83	48.35	39.77	34.08	32.89	29.82
24261	2.18	2.09	1.88	1.80	1.76	1.99	3.10	3.95	4.22	4.16	4.21	4.03	3.95	3.70	3.36	3.58	4.06	4.66	5.12	4.48	4.01	3.35	3.12	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	28.39	26.78	25.55	24.74	24.76	28.72	37.41	47.93	45.37	44.37	43.29	41.15	38.86	36.38	33.74	34.55	38.37	46.90	55.37	47.74	38.77	33.44	32.20	29.49
24011	2.75	2.48	2.37	2.25	2.27	2.85	3.03	4.08	3.97	3.96	4.01	3.81	3.24	3.06	2.64	2.62	3.04	3.79	4.66	3.86	3.01	2.71	2.44	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	28.57	26.95	25.71	24.92	24.92	28.84	37.71	48.28	45.70	44.69	43.61	41.45	39.18	36.68	34.05	34.87	38.72	47.33	55.83	48.18	39.13	33.75	32.47	29.74
23798	2.92	2.65	2.53	2.43	2.43	2.97	3.33	4.43	4.31	4.28	4.32	4.11	3.56	3.36	2.96	2.94	3.39	4.23	5.12	4.30	3.36	3.01	2.71	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.39	26.78	25.55	24.74	24.76	28.72	37.41	47.93	45.37	44.37	43.29	41.15	38.86	36.38	33.74	34.55	38.37	46.90	55.37	47.74	38.77	33.44	32.20	29.49
24028	2.75	2.48	2.37	2.25	2.27	2.85	3.03	4.08	3.97	3.96	4.01	3.81	3.24	3.06	2.64	2.62	3.04	3.79	4.66	3.86	3.01	2.71	2.44	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	27.62	26.12	24.90	24.13	24.11	27.78	36.78	46.97	44.50	43.47	42.39	40.29	38.40	35.95	33.46	34.39	38.16	46.55	54.77	47.30	38.59	33.13	32.00	29.19
23527	1.98	1.82	1.72	1.64	1.62	1.91	2.41	3.11	3.11	3.07	3.10	2.95	2.78	2.63	2.36	2.46	2.83	3.45	4.06	3.42	2.83	2.40	2.23	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.83	25.40	24.22	23.48	23.46	26.98	35.31	44.95	42.60	41.70	40.62	38.65	36.83	34.48	32.12	33.02	36.60	44.65	52.44	45.32	37.02	31.75	30.69	28.02
24190	1.18	1.09	1.04	0.99	0.97	1.11	0.93	1.10	1.20	1.29	1.34	1.31	1.21	1.17	1.02	1.09	1.27	1.55	1.73	1.45	1.25	1.01	0.92	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.83	25.40	24.22	23.48	23.46	26.98	35.31	44.95	42.60	41.70	40.62	38.65	36.83	34.48	32.12	33.02	36.60	44.65	52.44	45.32	37.02	31.75	30.69	28.02
23571	1.18	1.09	1.04	0.99	0.97	1.11	0.93	1.10	1.20	1.29	1.34	1.31	1.21	1.17	1.02	1.09	1.27	1.55	1.73	1.45	1.25	1.01	0.92	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.83	25.40	24.22	23.48	23.46	26.98	35.31	44.95	42.60	41.70	40.62	38.65	36.83	34.48	32.12	33.02	36.60	44.65	52.44	45.32	37.02	31.75	30.69	28.02
23572	1.18	1.09	1.04	0.99	0.97	1.11	0.93	1.10	1.20	1.29	1.34	1.31	1.21	1.17	1.02	1.09	1.27	1.55	1.73	1.45	1.25	1.01	0.92	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.83	25.40	24.22	23.48	23.46	26.98	35.31	44.95	42.60	41.70	40.62	38.65	36.83	34.48	32.12	33.02	36.60	44.65	52.44	45.32	37.02	31.75	30.69	28.02
23573	1.18	1.09	1.04	0.99	0.97	1.11	0.93	1.10	1.20	1.29	1.34	1.31	1.21	1.17	1.02	1.09	1.27	1.55	1.73	1.45	1.25	1.01	0.92	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.83	25.40	24.22	23.48	23.46	26.98	35.31	44.95	42.60	41.70	40.62	38.65	36.83	34.48	32.12	33.02	36.60	44.65	52.44	45.32	37.02	31.75	30.69	28.02
23574	1.18	1.09	1.04	0.99	0.97	1.11	0.93	1.10	1.20	1.29	1.34	1.31	1.21	1.17	1.02	1.09	1.27	1.55	1.73	1.45	1.25	1.01	0.92	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	27.11 1.46 0.00	25.64 1.34 0.00	24.45 1.27 0.00	23.70 1.21 0.00	23.68 1.19 0.00	27.27 1.40 0.00	35.82 1.44 0.00	45.65 1.80 0.00	43.22 1.82 0.00	42.34 1.94 0.00	41.25 1.96 0.00	39.24 1.90 0.00	37.40 1.78 0.00	34.98 1.67 0.00	32.59 1.49 0.00	33.50 1.56 0.00	37.16 1.84 0.00	45.34 2.24 0.00	53.30 2.58 0.00	46.03 2.15 0.00	37.56 1.79 0.00	32.21 1.48 0.00	31.10 1.34 0.00	28.38 1.09 0.00
ALCOA_RYNLDS___DRP 24188	24.03 -1.62 0.00	22.77 -1.53 0.00	21.79 -1.39 0.00	21.16 -1.33 0.00	21.14 -1.35 0.00	24.40 -1.47 0.00	32.56 -1.82 0.00	41.62 -2.23 0.00	39.16 -2.24 0.00	33.75 -2.06 4.60	37.24 -2.04 0.00	35.36 -1.98 0.00	33.73 -1.89 0.00	27.54 -1.86 3.91	25.64 -1.74 3.71	26.31 -1.82 3.81	33.42 -1.91 0.00	40.82 -2.29 0.00	47.92 -2.79 0.00	38.11 -2.46 3.31	33.80 -1.97 0.00	23.87 -1.78 5.08	23.49 -1.76 4.51	19.82 -1.67 5.80
ALCOA___DSASP 323711	24.03 -1.62 0.00	22.77 -1.53 0.00	21.79 -1.39 0.00	21.16 -1.33 0.00	21.14 -1.35 0.00	24.40 -1.47 0.00	32.56 -1.82 0.00	41.62 -2.23 0.00	39.16 -2.24 0.00	33.75 -2.06 4.60	37.24 -2.04 0.00	35.36 -1.98 0.00	33.73 -1.89 0.00	27.54 -1.86 3.91	25.64 -1.74 3.71	26.31 -1.82 3.81	33.42 -1.91 0.00	40.82 -2.29 0.00	47.92 -2.79 0.00	38.11 -2.46 3.31	33.80 -1.97 0.00	23.87 -1.78 5.08	23.49 -1.76 4.51	19.82 -1.67 5.80
ALLEGHENY___COGEN 23514	27.50 1.85 0.00	25.98 1.68 0.00	24.69 1.51 0.00	23.97 1.48 0.00	24.06 1.57 0.00	28.15 2.28 0.00	37.54 3.16 0.00	46.66 2.81 0.00	44.21 2.07 -0.75	44.05 1.25 -2.39	44.44 1.53 -3.63	41.15 1.57 -2.24	37.30 1.28 -0.40	34.25 0.93 0.00	32.06 0.97 0.00	32.93 0.99 0.00	36.14 0.81 0.00	44.52 1.42 0.00	53.00 2.28 0.00	45.94 2.06 0.00	36.99 1.22 0.00	32.82 2.09 0.00	32.11 2.35 0.00	29.96 2.68 0.00
ALTONA_WT_PWR 323606	24.57 -1.08 0.00	23.28 -1.02 0.00	22.28 -0.90 0.00	21.66 -0.83 0.00	21.66 -0.83 0.00	25.02 -0.85 0.00	33.45 -0.93 0.00	43.20 -0.66 0.00	40.65 -0.74 0.00	35.84 -0.77 3.80	38.65 -0.63 0.00	36.67 -0.67 0.00	34.87 -0.75 0.00	28.96 -1.13 3.22	26.92 -1.12 3.05	27.65 -1.15 3.13	34.41 -0.92 0.00	42.11 -0.99 0.00	49.34 -1.37 0.00	39.75 -1.41 2.72	34.62 -1.15 0.00	25.23 -1.32 4.18	24.62 -1.43 3.71	21.07 -1.45 4.77
AMERICAN_REF_FUEL 24010	26.57 0.92 0.00	25.20 0.90 0.00	23.92 0.74 0.00	23.23 0.74 0.00	23.35 0.85 0.00	27.42 1.55 0.00	34.62 0.24 0.00	43.55 -0.30 0.00	40.64 -0.91 -0.15	38.99 -1.90 -0.49	38.41 -1.61 -0.74	36.23 -1.57 -0.46	34.21 -1.49 -0.08	32.08 -1.23 0.00	30.22 -0.87 0.00	31.01 -0.93 0.00	33.74 -1.59 0.00	41.29 -1.81 0.00	49.39 -1.32 0.00	42.74 -1.14 0.00	34.62 -1.15 0.00	29.87 -0.86 0.00	30.27 0.51 0.00	28.70 1.42 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	27.57 1.92 0.00	26.20 1.90 0.00	24.87 1.69 0.00	24.11 1.62 0.00	24.09 1.60 0.00	28.25 2.38 0.00	36.65 2.27 0.00	46.53 2.68 0.00	45.82 1.86 -2.56	49.15 0.57 -8.18	52.47 0.74 -12.44	45.60 0.56 -7.69	37.50 0.50 -1.38	33.92 0.60 0.00	31.87 0.78 0.00	32.61 0.67 0.00	35.54 0.21 0.00	43.53 0.43 0.00	52.23 1.52 0.00	45.32 1.45 0.00	36.70 0.93 0.00	31.59 0.86 0.00	31.61 1.85 0.00	29.71 2.43 0.00
ARTHUR_KILL_GT_1 23520	27.78 2.13 -0.01	26.35 2.04 -0.01	25.18 1.99 -0.01	24.43 1.93 -0.01	24.41 1.91 -0.01	27.81 1.94 0.00	37.27 2.89 0.00	47.40 3.55 0.00	46.67 3.73 -1.54	50.20 3.71 -6.08	50.25 3.81 -7.15	50.34 3.73 -9.26	50.31 3.64 -11.05	50.29 3.40 -13.58	43.75 3.05 -9.61	50.30 3.26 -15.11	43.75 3.74 -4.68	47.32 4.23 0.01	55.17 4.46 0.01	50.21 3.99 -2.34	50.34 3.72 -10.85	50.37 3.10 -16.54	43.45 3.00 -10.68	29.94 2.65 -0.01
ARTHUR_KILL_2 23512	27.78 2.13 -0.01	26.35 2.04 -0.01	25.18 1.99 -0.01	24.43 1.93 -0.01	24.41 1.91 -0.01	27.81 1.94 0.00	37.27 2.89 0.00	47.40 3.55 0.00	46.67 3.73 -1.54	50.20 3.71 -6.08	50.25 3.81 -7.15	50.34 3.73 -9.26	50.31 3.64 -11.05	50.29 3.40 -13.58	43.75 3.05 -9.61	50.30 3.26 -15.11	43.75 3.74 -4.68	47.32 4.23 0.01	55.17 4.46 0.01	50.21 3.99 -2.34	50.34 3.72 -10.85	50.37 3.10 -16.54	43.45 3.00 -10.68	29.94 2.65 -0.01
ARTHUR_KILL_3 23513	27.75 2.10 0.00	26.32 2.02 0.00	24.97 1.79 0.00	24.20 1.71 0.00	24.15 1.66 0.00	27.76 1.89 0.00	37.34 2.96 0.00	47.67 3.81 0.00	47.05 4.10 -1.55	50.53 4.04 -6.08	50.53 4.09 -7.16	50.53 3.92 -9.27	50.53 3.85 -11.06	50.53 3.63 -13.58	43.98 3.26 -9.62	50.53 3.48 -15.11	43.97 3.96 -4.68	47.63 4.52 0.00	55.58 4.87 0.00	50.53 4.30 -2.35	50.53 3.90 -10.86	50.53 3.26 -16.54	43.49 3.04 -10.69	29.75 2.46 0.00
ARTHUR_KILL_COGEN 323718	27.78 2.13 -0.01	26.35 2.04 -0.01	25.18 1.99 -0.01	24.43 1.93 -0.01	24.41 1.91 -0.01	27.81 1.94 0.00	37.27 2.89 0.00	47.40 3.55 0.00	46.67 3.73 -1.54	50.20 3.71 -6.08	50.25 3.81 -7.15	50.34 3.73 -9.26	50.31 3.64 -11.05	50.29 3.40 -13.58	43.75 3.05 -9.61	50.30 3.26 -15.11	43.75 3.74 -4.68	47.32 4.23 0.01	55.17 4.46 0.01	50.21 3.99 -2.34	50.34 3.72 -10.85	50.37 3.10 -16.54	43.45 3.00 -10.68	29.94 2.65 -0.01
ASHOKAN____ 23654	27.96 2.31 0.00	26.49 2.19 0.00	25.20 2.02 0.00	24.45 1.96 0.00	24.43 1.93 0.00	27.91 2.04 0.00	37.89 3.51 0.00	48.37 4.52 0.00	45.50 4.10 0.00	44.20 3.80 0.00	42.86 3.57 0.00	40.70 3.36 0.00	38.86 3.24 0.00	36.68 3.36 0.00	34.08 2.99 0.00	35.16 3.22 0.00	39.00 3.67 0.00	47.93 4.83 0.00	56.54 5.83 0.00	48.96 5.09 0.00	39.63 3.86 0.00	33.99 3.26 0.00	32.83 3.07 0.00	29.82 2.54 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.12 2.46 -0.01	26.66 2.36 -0.01	25.27 2.09 -0.01	24.48 1.98 -0.01	24.43 1.93 -0.01	27.86 1.99 0.00	37.40 3.03 0.01	47.62 3.77 0.01	45.53 4.14 0.01	44.52 4.12 0.01	43.48 4.21 0.01	41.44 4.11 0.01	39.64 4.02 0.01	37.07 3.76 0.01	34.48 3.39 0.01	35.53 3.61 0.01	39.45 4.13 0.01	47.71 4.61 0.01	55.57 4.87 0.01	48.21 4.34 0.01	39.80 4.04 0.01	34.08 3.35 0.01	32.95 3.19 0.00	29.96 2.68 0.00
ASTORIA_EAST_ENERGY_CC2 323582	28.12 2.46 -0.01	26.66 2.36 -0.01	25.27 2.09 -0.01	24.48 1.98 -0.01	24.43 1.93 -0.01	27.89 2.02 0.00	37.40 3.03 0.01	47.66 3.81 0.01	45.57 4.18 0.01	44.56 4.16 0.01	43.52 4.24 0.01	41.48 4.14 0.01	39.67 4.06 0.01	37.07 3.76 0.01	34.51 3.42 0.01	35.53 3.61 0.01	39.45 4.13 0.01	47.71 4.61 0.01	55.57 4.87 0.01	48.26 4.39 0.01	39.84 4.08 0.01	34.11 3.38 0.01	32.95 3.19 0.00	29.96 2.68 0.00
ASTORIA_GT2_I 24094	28.12 2.46 -0.01	26.66 2.36 -0.01	25.27 2.09 -0.01	24.48 1.98 -0.01	24.43 1.93 -0.01	27.89 2.02 0.00	37.40 3.03 0.01	47.66 3.81 0.01	45.57 4.18 0.01	44.56 4.16 0.01	43.52 4.24 0.01	41.48 4.14 0.01	39.67 4.06 0.01	37.07 3.76 0.01	34.51 3.42 0.01	35.53 3.61 0.01	39.45 4.13 0.01	47.71 4.61 0.01	55.57 4.87 0.01	48.26 4.39 0.01	39.84 4.08 0.01	34.11 3.38 0.01	32.95 3.19 0.00	29.96 2.68 0.00

ASTORIA_GT2_2 24095	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT2_3 24096	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT2_4 24097	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT3_1 24098	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT3_2 24099	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT3_3 24100	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT3_4 24101	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT4_1 24102	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT4_2 24103	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT4_3 24104	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT4_4 24105	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT_1 23523	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT_10 24110	27.94	26.50	25.16	24.39	24.34	27.89	37.51	47.80	45.66	44.61	43.57	41.49	39.69	37.15	34.55	35.60	39.51	47.80	55.68	48.31	39.85	34.11	32.95	29.91
	2.28	2.19	1.97	1.89	1.84	2.02	3.13	3.95	4.26	4.20	4.28	4.14	4.06	3.83	3.45	3.67	4.17	4.70	4.97	4.43	4.08	3.38	3.19	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11 24225	27.94	26.50	25.16	24.39	24.34	27.89	37.51	47.80	45.66	44.61	43.57	41.49	39.69	37.15	34.55	35.60	39.51	47.80	55.68	48.31	39.85	34.11	32.95	29.91
	2.28	2.19	1.97	1.89	1.84	2.02	3.13	3.95	4.26	4.20	4.28	4.14	4.06	3.83	3.45	3.67	4.17	4.70	4.97	4.43	4.08	3.38	3.19	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12 24226	27.94	26.50	25.16	24.39	24.34	27.89	37.51	47.80	45.66	44.61	43.57	41.49	39.69	37.15	34.55	35.60	39.51	47.80	55.68	48.31	39.85	34.11	32.95	29.91
	2.28	2.19	1.97	1.89	1.84	2.02	3.13	3.95	4.26	4.20	4.28	4.14	4.06	3.83	3.45	3.67	4.17	4.70	4.97	4.43	4.08	3.38	3.19	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ASTORIA_GT_13 24227	27.94	26.50	25.16	24.39	24.34	27.89	37.51	47.80	45.66	44.61	43.57	41.49	39.69	37.15	34.55	35.60	39.51	47.80	55.68	48.31	39.85	34.11	32.95	29.91
	2.28	2.19	1.97	1.89	1.84	2.02	3.13	3.95	4.26	4.20	4.28	4.14	4.06	3.83	3.45	3.67	4.17	4.70	4.97	4.43	4.08	3.38	3.19	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT_7 24107	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA_GT_8 24108	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA___2 24149	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA___3 23516	27.94	26.50	25.16	24.39	24.34	27.89	37.51	47.80	45.66	44.61	43.57	41.49	39.69	37.15	34.55	35.60	39.51	47.80	55.68	48.31	39.85	34.11	32.95	29.91
	2.28	2.19	1.97	1.89	1.84	2.02	3.13	3.95	4.26	4.20	4.28	4.14	4.06	3.83	3.45	3.67	4.17	4.70	4.97	4.43	4.08	3.38	3.19	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	28.12	26.66	25.27	24.48	24.43	27.89	37.40	47.66	45.57	44.56	43.52	41.48	39.67	37.07	34.51	35.53	39.45	47.71	55.57	48.26	39.84	34.11	32.95	29.96
	2.46	2.36	2.09	1.98	1.93	2.02	3.03	3.81	4.18	4.16	4.24	4.14	4.06	3.76	3.42	3.61	4.13	4.61	4.87	4.39	4.08	3.38	3.19	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
ASTORIA___5 23518	27.94	26.50	25.16	24.39	24.34	27.89	37.51	47.80	45.66	44.61	43.57	41.49	39.69	37.15	34.55	35.60	39.51	47.80	55.68	48.31	39.85	34.11	32.95	29.91
	2.28	2.19	1.97	1.89	1.84	2.02	3.13	3.95	4.26	4.20	4.28	4.14	4.06	3.83	3.45	3.67	4.17	4.70	4.97	4.43	4.08	3.38	3.19	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	27.70	26.29	24.97	24.20	24.15	27.75	37.28	47.61	45.41	44.37	43.29	41.19	39.40	36.84	34.30	35.32	39.21	47.54	55.58	48.13	39.58	33.91	32.73	29.68
	2.05	1.99	1.79	1.71	1.66	1.89	2.92	3.77	4.01	3.96	4.01	3.85	3.77	3.53	3.20	3.38	3.89	4.44	4.87	4.25	3.83	3.20	2.98	2.40
	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.01	0.01
AST_ENERGY_2_CC4 323678	27.70	26.29	24.97	24.20	24.15	27.75	37.28	47.61	45.41	44.37	43.29	41.19	39.40	36.84	34.30	35.32	39.21	47.54	55.58	48.13	39.58	33.91	32.73	29.68
	2.05	1.99	1.79	1.71	1.66	1.89	2.92	3.77	4.01	3.96	4.01	3.85	3.77	3.53	3.20	3.38	3.89	4.44	4.87	4.25	3.83	3.20	2.98	2.40
	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.01	0.01
ATHENS_STG_1 23668	26.91	25.49	24.32	23.57	23.55	27.04	35.93	45.74	43.38	42.42	41.33	39.32	37.54	35.11	32.71	33.66	37.31	45.43	53.30	46.11	37.74	32.39	31.43	28.73
	1.26	1.19	1.14	1.08	1.06	1.17	1.55	1.88	1.99	2.02	2.04	1.98	1.92	1.80	1.62	1.72	1.98	2.33	2.58	2.24	1.97	1.66	1.67	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	26.91	25.49	24.32	23.57	23.55	27.04	35.93	45.74	43.38	42.42	41.33	39.32	37.54	35.11	32.71	33.66	37.31	45.43	53.30	46.11	37.74	32.39	31.43	28.73
	1.26	1.19	1.14	1.08	1.06	1.17	1.55	1.88	1.99	2.02	2.04	1.98	1.92	1.80	1.62	1.72	1.98	2.33	2.58	2.24	1.97	1.66	1.67	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	26.91	25.49	24.32	23.57	23.55	27.04	35.93	45.74	43.38	42.42	41.33	39.32	37.54	35.11	32.71	33.66	37.31	45.43	53.30	46.11	37.74	32.39	31.43	28.73
	1.26	1.19	1.14	1.08	1.06	1.17	1.55	1.88	1.99	2.02	2.04	1.98	1.92	1.80	1.62	1.72	1.98	2.33	2.58	2.24	1.97	1.66	1.67	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	26.26	24.84	23.69	22.98	23.03	26.59	35.48	45.87	42.84	42.24	40.50	38.50	36.69	34.78	32.50	33.38	36.25	44.39	52.53	45.86	36.77	32.22	31.12	28.94
	0.61	0.53	0.51	0.49	0.54	0.72	1.10	1.67	1.45	1.21	1.22	1.16	1.07	0.93	0.90	0.93	0.92	1.29	1.82	1.53	1.00	0.80	0.74	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	-0.62	0.00	0.00	0.00	-0.53	-0.50	-0.51	0.00	0.00	0.00	-0.45	0.00	-0.69	-0.61	-0.78
BABYLON_RES_REC 323704	30.01	31.40	29.55	29.31	29.12	34.70	49.40	54.12	51.23	47.08	49.01	47.99	46.51	44.81	44.49	44.83	48.85	59.50	76.31	73.46	60.17	48.12	38.80	34.75
	2.69	2.60	2.39	2.27	2.25	2.61	3.64	4.56	4.59	4.44	4.28	4.11	3.95	3.70	3.39	3.58	4.17	4.87	5.27	4.56	4.15	3.50	3.66	3.08
	-1.66	-4.50	-3.98	-4.55	-4.38	-6.21	-11.38	-5.71	-5.24	-2.23	-5.44	-6.55	-6.93	-7.80	-10.01	-9.32	-9.36	-11.53	-20.33	-25.02	-20.26	-13.88	-5.38	-4.39

BARRETT_IC_1 23704	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_10 23701	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_11 23702	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_12 23703	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_2 23705	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_3 23706	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_4 23707	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_5 23708	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_6 23709	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_7 23710	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_8 23711	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT_IC_9 23700	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT___1 23545	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BARRETT___2 23546	29.88 2.56 -1.66	31.25 2.45 -4.50	29.41 2.25 -3.98	29.20 2.16 -4.55	28.98 2.11 -4.38	34.52 2.43 -6.21	49.30 3.54 -11.38	54.08 4.52 -5.71	51.19 4.55 -5.24	47.12 4.48 -2.23	49.09 4.36 -5.44	48.07 4.18 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.36 5.32 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.03 3.41 -13.88	38.62 3.48 -5.38	34.62 2.95 -4.39
BAYONEEC___CTG1 323682	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00

BAYONEEC___CTG10 323750	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
BAYONEEC___CTG2 323683	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
BAYONEEC___CTG3 323684	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
BAYONEEC___CTG4 323685	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
BAYONEEC___CTG5 323686	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
BAYONEEC___CTG6 323687	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
BAYONEEC___CTG7 323688	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
BAYONEEC___CTG8 323689	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
BAYONEEC___CTG9 323749	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
BEACON___LESR 323632	27.24 1.59 0.00	25.71 1.41 0.00	24.52 1.34 0.00	23.77 1.28 0.00	23.75 1.26 0.00	27.40 1.53 0.00	36.10 1.72 0.00	46.00 2.15 0.00	43.59 2.19 0.00	42.67 2.26 0.00	41.60 2.32 0.00	39.54 2.20 0.00	37.69 2.07 0.00	35.28 1.97 0.00	32.87 1.77 0.00	33.72 1.79 0.00	37.45 2.12 0.00	45.73 2.63 0.00	53.75 3.04 0.00	46.42 2.54 0.00	37.84 2.07 0.00	32.45 1.72 0.00	31.34 1.58 0.00	28.57 1.28 0.00
BEAVER RIVER___HYD 24048	25.75 0.10 0.00	24.37 0.07 0.00	23.23 0.05 0.00	22.54 0.05 0.00	22.49 0.00 0.00	26.10 0.23 0.00	34.93 0.55 0.00	45.29 1.23 -0.21	42.64 1.24 0.00	53.41 1.54 -11.47	40.11 0.83 0.00	37.94 0.60 0.00	36.26 0.64 0.00	43.56 0.50 -9.75	40.84 0.50 -9.25	41.87 0.45 -9.49	35.40 0.07 0.00	43.49 0.39 0.00	51.27 0.56 0.00	52.64 0.53 -8.24	35.84 0.07 0.00	43.68 0.28 -12.67	41.37 0.36 -11.25	42.07 0.33 -14.46
BEEBEE_GT_13 23619	26.65 1.00 0.00	25.17 0.87 0.00	23.97 0.79 0.00	23.26 0.77 0.00	23.32 0.83 0.00	27.09 1.22 0.00	35.79 1.41 0.00	45.69 1.84 0.00	42.84 1.45 0.00	41.34 0.93 0.00	40.42 1.14 0.00	38.57 1.23 0.00	36.66 1.03 0.00	34.05 0.73 0.00	31.87 0.78 0.00	32.73 0.80 0.00	35.93 0.60 0.00	44.18 1.08 0.00	52.53 1.82 0.00	45.37 1.49 0.00	36.63 0.86 0.00	31.53 0.80 0.00	30.92 1.16 0.00	28.89 1.61 0.00
BETHLEHEM___GRP 23843	26.83 1.18 0.00	25.40 1.09 0.00	24.22 1.04 0.00	23.48 0.99 0.00	23.46 0.97 0.00	26.98 1.11 0.00	35.31 0.93 0.00	44.95 1.10 0.00	42.60 1.20 0.00	41.70 1.29 0.00	40.62 1.34 0.00	38.65 1.31 0.00	36.83 1.21 0.00	34.48 1.17 0.00	32.12 1.02 0.00	33.02 1.09 0.00	36.60 1.27 0.00	44.65 1.55 0.00	52.44 1.73 0.00	45.32 1.45 0.00	37.02 1.25 0.00	31.75 1.01 0.00	30.69 0.92 0.00	28.02 0.74 0.00
BETHLEHEM___GS1 323560	26.83 1.18 0.00	25.40 1.09 0.00	24.22 1.04 0.00	23.48 0.99 0.00	23.46 0.97 0.00	26.98 1.11 0.00	35.31 0.93 0.00	44.95 1.10 0.00	42.60 1.20 0.00	41.70 1.29 0.00	40.62 1.34 0.00	38.65 1.31 0.00	36.83 1.21 0.00	34.48 1.17 0.00	32.12 1.02 0.00	33.02 1.09 0.00	36.60 1.27 0.00	44.65 1.55 0.00	52.44 1.73 0.00	45.32 1.45 0.00	37.02 1.25 0.00	31.75 1.01 0.00	30.69 0.92 0.00	28.02 0.74 0.00
BETHLEHEM___GS2 323561	26.83 1.18 0.00	25.40 1.09 0.00	24.22 1.04 0.00	23.48 0.99 0.00	23.46 0.97 0.00	26.98 1.11 0.00	35.31 0.93 0.00	44.95 1.10 0.00	42.60 1.20 0.00	41.70 1.29 0.00	40.62 1.34 0.00	38.65 1.31 0.00	36.83 1.21 0.00	34.48 1.17 0.00	32.12 1.02 0.00	33.02 1.09 0.00	36.60 1.27 0.00	44.65 1.55 0.00	52.44 1.73 0.00	45.32 1.45 0.00	37.02 1.25 0.00	31.75 1.01 0.00	30.69 0.92 0.00	28.02 0.74 0.00

BETHLEHEM___GS3 323562	26.83 1.18 0.00	25.40 1.09 0.00	24.22 1.04 0.00	23.48 0.99 0.00	23.46 0.97 0.00	26.98 1.11 0.00	35.31 0.93 0.00	44.95 1.10 0.00	42.60 1.20 0.00	41.70 1.29 0.00	40.62 1.34 0.00	38.65 1.31 0.00	36.83 1.21 0.00	34.48 1.17 0.00	32.12 1.02 0.00	33.02 1.09 0.00	36.60 1.27 0.00	44.65 1.55 0.00	52.44 1.73 0.00	45.32 1.45 0.00	37.02 1.25 0.00	31.75 1.01 0.00	30.69 0.92 0.00	28.02 0.74 0.00
BETHLEHEM___STEEL 23779	27.29 1.64 0.00	25.88 1.58 0.00	24.59 1.41 0.00	23.86 1.37 0.00	23.97 1.48 0.00	28.17 2.30 0.00	36.34 1.96 0.00	45.96 2.10 0.00	45.34 1.45 -2.49	48.71 0.32 -7.98	51.97 0.55 -12.14	45.29 0.45 -7.51	37.43 0.46 -1.34	33.88 0.57 0.00	31.90 0.81 0.00	32.70 0.77 0.00	35.65 0.32 0.00	43.66 0.56 0.00	52.18 1.47 0.00	45.19 1.32 0.00	36.56 0.79 0.00	31.47 0.74 0.00	31.49 1.73 0.00	29.55 2.26 0.00
BETHPAGE_CC_5 323564	29.98 2.67 -1.66	31.37 2.57 -4.50	29.50 2.34 -3.98	29.29 2.25 -4.55	29.10 2.23 -4.38	34.65 2.56 -6.21	49.54 3.78 -11.38	54.30 4.74 -5.71	51.39 4.76 -5.24	47.28 4.64 -2.23	49.20 4.48 -5.44	48.22 4.33 -6.55	46.72 4.17 -6.93	45.05 3.93 -7.80	44.67 3.57 -10.01	45.03 3.77 -9.32	49.03 4.34 -9.36	59.71 5.08 -11.53	76.72 5.68 -20.33	73.81 4.91 -25.02	60.35 4.33 -20.26	48.27 3.66 -13.88	38.80 3.66 -5.38	34.73 3.06 -4.39
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.37 1.72 0.00	25.98 1.68 0.00	24.67 1.48 0.00	23.95 1.46 0.00	24.04 1.55 0.00	28.28 2.41 0.00	36.58 2.20 0.00	46.31 2.45 0.00	45.54 1.78 -2.37	48.59 0.61 -7.58	51.67 0.86 -11.52	45.21 0.75 -7.12	37.64 0.75 -1.27	34.15 0.83 0.00	32.15 1.06 0.00	32.96 1.02 0.00	35.97 0.64 0.00	44.01 0.91 0.00	52.64 1.93 0.00	45.59 1.71 0.00	36.88 1.11 0.00	31.72 0.98 0.00	31.67 1.91 0.00	29.66 2.37 0.00
BINGHAMTON___COGEN 23790	26.55 0.90 0.00	25.15 0.85 0.00	23.99 0.81 0.00	23.28 0.79 0.00	23.30 0.81 0.00	26.96 1.09 0.00	35.86 1.48 0.00	46.00 1.98 -0.17	43.37 1.74 -0.23	42.48 1.33 -0.74	41.79 1.37 -1.13	39.27 1.23 -0.70	36.96 1.21 -0.12	34.51 1.20 0.00	32.25 1.15 0.00	33.12 1.18 0.00	36.49 1.16 0.00	44.65 1.55 0.00	52.74 2.03 0.00	45.72 1.84 0.00	37.09 1.32 0.00	31.84 1.10 0.00	30.92 1.16 0.00	28.46 1.17 0.00
BLACK RIVER___HYD 24047	26.11 0.46 0.00	24.69 0.39 0.00	23.53 0.35 0.00	22.83 0.34 0.00	22.76 0.27 0.00	26.49 0.62 0.00	35.58 1.20 0.00	46.39 2.19 -0.35	43.59 2.19 0.00	50.94 2.51 -8.03	40.86 1.57 0.00	38.57 1.23 0.00	36.98 1.35 0.00	41.30 1.17 -6.82	38.72 1.15 -6.48	39.66 1.09 -6.64	36.00 0.67 0.00	44.31 1.21 0.00	52.28 1.57 0.00	51.09 1.45 -5.77	36.45 0.68 0.00	40.40 0.80 -8.87	38.50 0.86 -7.87	38.17 0.76 -10.12
BLISS_WT_PWR 323608	27.57 1.92 0.00	26.20 1.90 0.00	24.90 1.72 0.00	24.18 1.69 0.00	24.31 1.82 0.00	28.59 2.72 0.00	37.30 2.92 0.00	47.32 3.46 0.00	46.14 2.73 -2.02	48.31 1.45 -6.45	50.78 1.69 -9.81	44.90 1.50 -6.07	38.17 1.46 -1.08	34.85 1.53 0.00	32.80 1.71 0.00	33.59 1.66 0.00	36.67 1.34 0.00	44.91 1.81 0.00	53.65 2.94 0.00	46.51 2.63 0.00	37.59 1.82 0.00	32.30 1.57 0.00	32.09 2.32 0.00	29.93 2.65 0.00
BLUE_CIRC_CHEM_DRP 24182	26.91 1.26 0.00	25.47 1.17 0.00	24.29 1.11 0.00	23.57 1.08 0.00	23.55 1.06 0.00	27.06 1.19 0.00	35.69 1.31 0.00	45.43 1.58 0.00	43.05 1.66 0.00	42.10 1.70 0.00	41.01 1.73 0.00	38.98 1.64 0.00	37.19 1.57 0.00	34.82 1.50 0.00	32.43 1.34 0.00	33.34 1.40 0.00	36.95 1.63 0.00	45.09 1.98 0.00	52.94 2.23 0.00	45.76 1.89 0.00	37.38 1.61 0.00	32.08 1.35 0.00	31.04 1.28 0.00	28.38 1.09 0.00
BOC_GAS_DRP 24189	26.78 1.13 0.00	25.35 1.04 0.00	24.18 1.00 0.00	23.46 0.97 0.00	23.44 0.94 0.00	26.93 1.06 0.00	35.55 1.17 0.00	45.25 1.40 0.00	42.88 1.49 0.00	41.94 1.54 0.00	40.86 1.57 0.00	38.83 1.50 0.00	37.08 1.46 0.00	34.68 1.37 0.00	32.34 1.25 0.00	33.24 1.31 0.00	36.85 1.52 0.00	44.91 1.81 0.00	52.69 1.98 0.00	45.59 1.71 0.00	37.27 1.50 0.00	31.99 1.26 0.00	30.96 1.19 0.00	28.32 1.04 0.00
BORALEX_4TH_BRANCH 23824	27.62 1.98 0.00	26.12 1.82 0.00	24.90 1.72 0.00	24.13 1.64 0.00	24.11 1.62 0.00	27.78 1.91 0.00	36.78 2.41 0.00	46.97 3.11 0.00	44.50 3.11 0.00	43.47 3.07 0.00	42.39 3.10 0.00	40.29 2.95 0.00	38.40 2.78 0.00	35.95 2.63 0.00	33.46 2.36 0.00	34.39 2.46 0.00	38.16 2.83 0.00	46.55 3.45 0.00	54.77 4.06 0.00	47.30 3.42 0.00	38.59 2.83 0.00	33.13 2.40 0.00	32.00 2.23 0.00	29.19 1.91 0.00
BOWLINE___1 23526	27.37 1.72 0.00	25.95 1.65 0.00	24.69 1.51 0.00	23.93 1.44 0.00	23.89 1.39 0.00	27.47 1.60 0.00	36.89 2.51 0.00	47.01 3.16 0.00	44.79 3.40 0.00	43.68 3.27 0.00	42.62 3.34 0.00	40.51 3.17 0.00	38.76 3.14 0.00	36.31 3.00 0.00	33.80 2.70 0.00	34.81 2.88 0.00	38.61 3.29 0.00	46.94 3.83 0.00	55.02 4.31 0.00	47.65 3.77 0.00	39.06 3.29 0.00	33.47 2.73 0.00	32.29 2.53 0.00	29.33 2.05 0.00
BOWLINE___2 23595	27.37 1.72 0.00	25.95 1.65 0.00	24.69 1.51 0.00	23.93 1.44 0.00	23.89 1.39 0.00	27.47 1.60 0.00	36.89 2.51 0.00	47.01 3.16 0.00	44.79 3.40 0.00	43.68 3.27 0.00	42.62 3.34 0.00	40.51 3.17 0.00	38.76 3.14 0.00	36.31 3.00 0.00	33.80 2.70 0.00	34.81 2.88 0.00	38.61 3.29 0.00	46.94 3.83 0.00	55.02 4.31 0.00	47.65 3.77 0.00	39.06 3.29 0.00	33.47 2.73 0.00	32.29 2.53 0.00	29.33 2.05 0.00
BROOKHAVEN___DRP 24191	29.98 2.67 -1.66	31.35 2.55 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	28.98 2.11 -4.38	34.65 2.56 -6.21	49.75 3.99 -11.38	54.16 4.60 -5.71	51.47 4.84 -5.24	47.08 4.44 -2.23	48.93 4.21 -5.44	47.92 4.03 -6.55	46.40 3.85 -6.93	44.72 3.60 -7.80	44.36 3.26 -10.01	44.71 3.45 -9.32	48.82 4.13 -9.36	59.41 4.78 -11.53	76.52 5.48 -20.33	73.60 4.70 -25.02	60.14 4.11 -20.26	47.96 3.35 -13.88	38.36 3.22 -5.38	34.51 2.84 -4.39
BROOKLYN_NAVY_YARD 23515	27.67 2.03 0.00	26.25 1.94 0.00	24.92 1.74 0.00	24.15 1.66 0.00	24.11 1.62 0.00	27.70 1.84 0.01	37.30 2.92 0.00	47.62 3.77 0.00	45.46 4.06 0.00	44.45 4.04 0.00	43.25 3.97 0.00	41.19 3.85 0.00	39.40 3.77 0.00	36.84 3.53 0.00	34.30 3.20 0.00	35.32 3.38 0.00	39.18 3.85 0.00	47.54 4.44 0.00	55.53 4.82 0.00	48.13 4.25 0.00	39.60 3.83 0.00	33.88 3.17 0.02	32.74 2.98 0.00	29.66 2.37 0.00
BROOKLYN___ARMY_DRP 323595	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01

BROOME_2_LFGE 323671	26.55 0.90 0.00	25.15 0.85 0.00	23.99 0.81 0.00	23.28 0.79 0.00	23.30 0.81 0.00	26.96 1.09 0.00	35.86 1.48 0.00	46.00 1.98 -0.17	43.37 1.74 -0.23	42.48 1.33 -0.74	41.79 1.37 -1.13	39.27 1.23 -0.70	36.96 1.21 -0.12	34.51 1.20 0.00	32.25 1.15 0.00	33.12 1.18 0.00	36.49 1.16 0.00	44.65 1.55 0.00	52.74 2.03 0.00	45.72 1.84 0.00	37.09 1.32 0.00	31.84 1.10 0.00	30.92 1.16 0.00	28.46 1.17 0.00
BROOME__LFGE 323600	26.55 0.90 0.00	25.15 0.85 0.00	23.99 0.81 0.00	23.28 0.79 0.00	23.30 0.81 0.00	26.96 1.09 0.00	35.86 1.48 0.00	46.00 1.98 -0.17	43.37 1.74 -0.23	42.48 1.33 -0.74	41.79 1.37 -1.13	39.27 1.23 -0.70	36.96 1.21 -0.12	34.51 1.20 0.00	32.25 1.15 0.00	33.12 1.18 0.00	36.49 1.16 0.00	44.65 1.55 0.00	52.74 2.03 0.00	45.72 1.84 0.00	37.09 1.32 0.00	31.84 1.10 0.00	30.92 1.16 0.00	28.46 1.17 0.00
BURROWS__LYONSDAL 23803	26.14 0.49 0.00	24.74 0.44 0.00	23.57 0.39 0.00	22.90 0.41 0.00	22.85 0.36 0.00	26.49 0.62 0.00	35.45 1.07 0.00	45.73 1.76 -0.12	43.18 1.78 0.00	48.18 1.94 -5.84	40.62 1.34 0.00	38.42 1.08 0.00	36.76 1.14 0.00	39.27 1.00 -4.96	36.77 0.97 -4.71	37.72 0.96 -4.83	36.03 0.71 0.00	44.22 1.12 0.00	52.13 1.42 0.00	49.34 1.27 -4.19	36.48 0.72 0.00	37.95 0.77 -6.45	36.32 0.83 -5.72	35.35 0.71 -7.36
CAITHNESS_CC_1 323624	29.96 2.64 -1.66	31.30 2.50 -4.50	29.48 2.32 -3.98	29.29 2.25 -4.55	28.98 2.11 -4.38	34.62 2.54 -6.21	49.68 3.92 -11.38	54.16 4.60 -5.71	51.43 4.80 -5.24	47.08 4.44 -2.23	48.93 4.21 -5.44	47.92 4.03 -6.55	46.44 3.88 -6.93	44.75 3.63 -7.80	44.39 3.29 -10.01	44.74 3.48 -9.32	48.82 4.13 -9.36	59.41 4.78 -11.53	76.52 5.48 -20.33	73.64 4.74 -25.02	60.14 4.11 -20.26	48.00 3.38 -13.88	38.39 3.24 -5.38	34.51 2.84 -4.39
CALPINE BETH_PAGE_GT4 24209	30.01 2.69 -1.66	31.37 2.57 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.10 2.23 -4.38	34.65 2.56 -6.21	49.61 3.85 -11.38	54.43 4.87 -5.71	51.52 4.88 -5.24	47.40 4.77 -2.23	49.36 4.63 -5.44	48.33 4.44 -6.55	46.86 4.31 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.15 3.89 -9.32	49.17 4.49 -9.36	59.84 5.21 -11.53	76.92 5.88 -20.33	73.99 5.09 -25.02	60.50 4.47 -20.26	48.36 3.75 -13.88	38.83 3.69 -5.38	34.75 3.08 -4.39
CALPINE_BETH_PAGE_GT_4 323586	30.01 2.69 -1.66	31.37 2.57 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.10 2.23 -4.38	34.65 2.56 -6.21	49.61 3.85 -11.38	54.43 4.87 -5.71	51.52 4.88 -5.24	47.40 4.77 -2.23	49.36 4.63 -5.44	48.33 4.44 -6.55	46.86 4.31 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.15 3.89 -9.32	49.17 4.49 -9.36	59.84 5.21 -11.53	76.92 5.88 -20.33	73.99 5.09 -25.02	60.50 4.47 -20.26	48.36 3.75 -13.88	38.83 3.69 -5.38	34.75 3.08 -4.39
CALPINE_BP_GT1 23823	30.01 2.69 -1.66	31.37 2.57 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.10 2.23 -4.38	34.65 2.56 -6.21	49.61 3.85 -11.38	54.43 4.87 -5.71	51.52 4.88 -5.24	47.40 4.77 -2.23	49.36 4.63 -5.44	48.33 4.44 -6.55	46.86 4.31 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.15 3.89 -9.32	49.17 4.49 -9.36	59.84 5.21 -11.53	76.92 5.88 -20.33	73.99 5.09 -25.02	60.50 4.47 -20.26	48.36 3.75 -13.88	38.83 3.69 -5.38	34.75 3.08 -4.39
CALSPAN__DRP 24200	27.29 1.64 0.00	25.88 1.58 0.00	24.59 1.41 0.00	23.86 1.37 0.00	23.97 1.48 0.00	28.17 2.30 0.00	36.34 1.96 0.00	45.96 2.10 0.00	45.34 1.45 -2.49	48.71 0.32 -7.98	51.97 0.55 -12.14	45.29 0.45 -7.51	37.43 0.46 -1.34	33.88 0.57 0.00	31.90 0.81 0.00	32.70 0.77 0.00	35.65 0.32 0.00	43.66 0.56 0.00	52.18 1.47 0.00	45.19 1.32 0.00	36.56 0.79 0.00	31.47 0.74 0.00	31.49 1.73 0.00	29.55 2.26 0.00
CANDIGU_WT_PWR 323617	27.06 1.41 0.00	25.66 1.36 0.00	24.41 1.23 0.00	23.68 1.19 0.00	23.79 1.30 0.00	27.78 1.91 0.00	36.55 2.17 0.00	46.67 2.72 -0.10	44.69 2.07 -1.22	45.44 1.13 -3.91	46.48 1.26 -5.94	42.10 1.08 -3.67	37.35 1.07 -0.66	34.38 1.07 0.00	32.25 1.15 0.00	33.08 1.15 0.00	36.28 0.95 0.00	44.48 1.38 0.00	52.94 2.23 0.00	45.90 2.02 0.00	37.09 1.32 0.00	31.93 1.20 0.00	31.40 1.64 0.00	29.17 1.88 0.00
CARR STREET_E_SYR 24060	25.83 0.18 0.00	24.45 0.15 0.00	23.30 0.12 0.00	22.63 0.14 0.00	22.65 0.16 0.00	26.08 0.21 0.00	34.69 0.31 0.00	44.46 0.39 -0.21	41.69 0.29 0.00	41.41 0.16 -0.84	39.48 0.20 0.00	37.53 0.19 0.00	35.80 0.18 -0.71	34.16 0.13 -0.68	31.90 0.12 -0.69	32.76 0.13 -0.69	35.40 0.07 0.00	43.27 0.17 0.00	51.07 0.36 0.00	44.79 0.31 -0.60	35.88 0.11 0.00	31.72 0.06 -0.93	30.68 0.09 -0.82	28.59 0.25 -1.06
CARTHAGE__PAPER 23857	25.93 0.28 0.00	24.54 0.24 0.00	23.39 0.21 0.00	22.69 0.20 0.00	22.65 0.16 0.00	26.31 0.44 0.00	35.31 0.93 0.00	45.96 1.80 -0.31	43.22 1.82 0.00	51.50 2.10 -9.00	40.54 1.26 0.00	38.31 0.97 0.00	36.66 1.03 0.00	41.86 0.90 -7.64	39.22 0.87 -7.25	40.20 0.83 -7.44	35.75 0.43 0.00	43.96 0.86 0.00	51.88 1.17 0.00	51.43 1.10 -6.46	36.20 0.43 0.00	41.25 0.58 -9.93	39.24 0.65 -8.82	39.20 0.57 -11.34
CE_DUNWOOD__DRP 24194	27.57 1.92 0.00	26.15 1.85 0.00	24.85 1.67 0.00	24.09 1.60 0.00	24.04 1.55 0.00	27.65 1.78 0.00	37.16 2.78 0.00	47.36 3.51 0.00	45.12 3.73 0.00	44.08 3.68 0.00	43.02 3.73 0.00	40.92 3.59 0.00	39.12 3.49 0.00	36.61 3.30 0.00	34.08 2.99 0.00	35.10 3.16 0.00	38.93 3.61 0.00	47.33 4.23 0.00	55.43 4.72 0.00	48.00 4.12 0.00	39.38 3.61 0.00	33.71 2.98 0.00	32.53 2.77 0.00	29.52 2.24 0.00
CE_MILLWOOD__DRP 24193	27.50 1.85 0.00	26.07 1.77 0.00	24.78 1.60 0.00	24.02 1.53 0.00	23.97 1.48 0.00	27.58 1.71 0.00	37.03 2.65 0.00	47.23 3.38 0.00	45.00 3.60 0.00	43.92 3.51 0.00	42.86 3.57 0.00	40.77 3.43 0.00	38.97 3.35 0.00	36.48 3.17 0.00	33.95 2.86 0.00	34.97 3.04 0.00	38.79 3.46 0.00	47.15 4.05 0.00	55.28 4.57 0.00	47.83 3.95 0.00	39.24 3.47 0.00	33.62 2.89 0.00	32.44 2.68 0.00	29.44 2.16 0.00
CE_NYC2_DRP 24202	27.91 2.26 -0.01	26.47 2.16 -0.01	25.13 1.95 -0.01	24.36 1.87 -0.01	24.34 1.84 -0.01	27.89 2.02 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.66 4.26 0.00	44.61 4.20 0.00	43.57 4.28 0.00	41.49 4.14 -0.01	39.69 4.06 -0.01	37.12 3.80 -0.01	34.55 3.45 0.00	35.60 3.67 0.00	39.51 4.17 -0.01	47.80 4.70 0.00	55.68 4.97 0.00	48.31 4.43 0.00	39.85 4.08 0.00	34.11 3.38 0.00	32.95 3.19 0.00	29.91 2.62 0.00
CE_NYC_DRP 24195	27.80 2.15 0.00	26.37 2.06 0.00	25.06 1.88 0.00	24.27 1.78 0.00	24.25 1.76 0.00	27.86 1.99 0.00	37.47 3.10 0.00	47.84 3.99 0.00	45.66 4.26 0.00	44.61 4.20 0.00	43.49 4.21 0.00	41.41 4.07 0.00	39.61 3.99 0.00	37.05 3.73 0.00	34.48 3.39 0.00	35.51 3.58 0.00	39.42 4.10 0.00	47.80 4.70 0.00	55.89 5.18 0.00	48.40 4.52 0.00	39.81 4.04 0.00	34.08 3.35 0.00	32.89 3.12 0.00	29.82 2.54 0.00

CHAFFEE___LFGE 323603	27.34 1.69 0.00	25.95 1.65 0.00	24.64 1.46 0.00	23.93 1.44 0.00	24.04 1.55 0.00	28.28 2.41 0.00	36.58 2.20 0.00	46.26 2.41 0.00	45.40 1.74 -2.26	48.21 0.57 -7.24	51.12 0.83 -11.01	44.82 0.67 -6.81	37.48 0.64 -1.22	34.08 0.77 0.00	32.09 0.99 0.00	32.89 0.96 0.00	35.86 0.53 0.00	43.92 0.82 0.00	52.53 1.82 0.00	45.50 1.62 0.00	36.81 1.04 0.00	31.65 0.92 0.00	31.61 1.85 0.00	29.63 2.35 0.00
CHATEAUG_WT_PWR 323614	24.52 -1.13 0.00	23.23 -1.07 0.00	22.23 -0.95 0.00	21.59 -0.90 0.00	21.59 -0.90 0.00	24.94 -0.93 0.00	33.31 -1.07 0.00	42.98 -0.88 0.00	40.49 -0.91 0.00	35.71 -0.93 3.77	38.50 -0.79 0.00	36.48 -0.86 0.00	34.73 -0.89 0.00	28.89 -1.23 3.20	26.88 -1.18 3.03	27.58 -1.25 3.11	34.27 -1.06 0.00	41.94 -1.16 0.00	49.14 -1.57 0.00	39.60 -1.58 2.70	34.52 -1.25 0.00	25.20 -1.38 4.15	24.62 -1.46 3.69	21.07 -1.47 4.74
CHAT_HIGH_FALL_HYD 323578	24.42 -1.23 0.00	23.14 -1.17 0.00	22.14 -1.04 0.00	21.52 -0.97 0.00	21.52 -0.97 0.00	24.86 -1.01 0.00	33.21 -1.17 0.00	42.89 -0.96 0.00	40.36 -1.03 0.00	34.88 -1.05 4.47	38.38 -0.90 0.00	36.41 -0.93 0.00	34.63 -1.00 0.00	28.20 -1.33 3.78	26.20 -1.30 3.59	26.91 -1.34 3.68	34.20 -1.13 0.00	41.85 -1.25 0.00	49.04 -1.67 0.00	39.01 -1.67 3.20	34.41 -1.36 0.00	24.34 -1.47 4.92	23.82 -1.58 4.37	20.09 -1.58 5.61
CHAUTAUQUA___LFGE 323629	27.52 1.87 0.00	26.15 1.85 0.00	24.83 1.65 0.00	24.09 1.60 0.00	24.13 1.64 0.00	28.35 2.48 0.00	36.75 2.37 0.00	46.62 2.76 0.00	46.09 1.91 -2.79	50.02 0.69 -8.93	53.76 0.90 -13.57	46.44 0.71 -8.39	37.80 0.68 -1.50	34.11 0.80 0.00	32.06 0.97 0.00	32.83 0.89 0.00	35.79 0.46 0.00	43.83 0.73 0.00	52.59 1.88 0.00	45.59 1.71 0.00	36.88 1.11 0.00	31.75 1.01 0.00	31.73 1.96 0.00	29.79 2.51 0.00
CH_MIDHUDSON___DRP 24192	27.65 2.00 0.00	26.22 1.92 0.00	24.94 1.76 0.00	24.18 1.69 0.00	24.13 1.64 0.00	27.73 1.86 0.00	37.23 2.85 0.00	47.49 3.64 0.00	45.12 3.73 0.00	44.04 3.64 0.00	42.94 3.65 0.00	40.85 3.51 0.00	39.04 3.42 0.00	36.58 3.27 0.00	34.05 2.96 0.00	35.07 3.13 0.00	38.90 3.57 0.00	47.37 4.27 0.00	55.58 4.87 0.00	48.09 4.21 0.00	39.35 3.58 0.00	33.75 3.01 0.00	32.56 2.80 0.00	29.60 2.32 0.00
CH_MISC_IPPS 23765	27.73 2.08 0.00	26.29 1.99 0.00	24.99 1.81 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.78 1.91 0.00	37.41 3.03 0.00	47.66 3.81 0.00	45.33 3.93 0.00	44.20 3.80 0.00	43.06 3.77 0.00	40.96 3.62 0.00	39.15 3.53 0.00	36.71 3.40 0.00	34.17 3.08 0.00	35.19 3.26 0.00	39.04 3.71 0.00	47.58 4.48 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.52 3.75 0.00	33.87 3.14 0.00	32.71 2.95 0.00	29.71 2.43 0.00
CH_RES_BVR_FALLS 23983	25.19 -0.46 0.00	23.86 -0.44 0.00	22.79 -0.39 0.00	22.13 -0.36 0.00	22.15 -0.34 0.00	25.51 -0.36 0.00	33.97 -0.41 0.00	43.33 -0.52 0.00	40.90 -0.49 0.00	39.02 -0.48 0.90	38.77 -0.51 0.00	36.78 -0.56 0.00	35.02 -0.61 0.00	31.91 -0.63 0.77	29.74 -0.62 0.73	30.55 -0.64 0.75	34.66 -0.67 0.00	42.28 -0.82 0.00	49.80 -0.91 0.00	42.48 -0.75 0.65	35.16 -0.61 0.00	29.24 -0.49 1.00	28.40 -0.48 0.89	25.71 -0.44 1.14
CH_RES_NIAGARA 23895	26.47 0.82 0.00	25.13 0.83 0.00	23.85 0.67 0.00	23.14 0.65 0.00	23.26 0.77 0.00	27.32 1.45 0.00	34.45 0.07 0.00	43.33 -0.52 0.00	39.64 -1.12 0.64	36.27 -2.10 2.03	34.38 -1.81 3.09	33.67 -1.75 1.91	33.61 -1.67 0.34	31.95 -1.37 0.00	30.10 -1.00 0.00	30.88 -1.05 0.00	33.56 -1.77 0.00	41.08 -2.03 0.00	49.14 -1.57 0.00	42.52 -1.36 0.00	34.45 -1.32 0.00	29.75 -0.98 0.00	30.15 0.39 0.00	28.60 1.31 0.00
CH_RES_SYRACUSE 23985	25.91 0.26 0.00	24.52 0.22 0.00	23.39 0.21 0.00	22.69 0.20 0.00	22.72 0.22 0.00	26.18 0.31 0.00	34.82 0.45 0.00	45.23 0.96 -0.42	42.18 0.78 0.00	41.77 0.61 -0.76	39.91 0.63 0.00	37.94 0.60 0.00	36.16 0.54 0.00	34.43 0.47 -0.65	32.17 0.47 -0.61	33.04 0.48 -0.63	35.79 0.46 0.00	43.75 0.65 0.00	51.67 0.96 0.00	45.25 0.83 -0.55	36.27 0.50 0.00	31.97 0.40 -0.84	30.87 0.36 -0.75	28.73 0.49 -0.96
CLINTON_WT_PWR 323605	24.52 -1.13 0.00	23.23 -1.07 0.00	22.23 -0.95 0.00	21.59 -0.90 0.00	21.59 -0.90 0.00	24.94 -0.93 0.00	33.31 -1.07 0.00	42.98 -0.88 0.00	40.49 -0.91 0.00	35.71 -0.93 3.77	38.50 -0.79 0.00	36.48 -0.86 0.00	34.73 -0.89 0.00	28.89 -1.23 3.20	26.88 -1.18 3.03	27.58 -1.25 3.11	34.27 -1.06 0.00	41.94 -1.16 0.00	49.14 -1.57 0.00	39.60 -1.58 2.70	34.52 -1.25 0.00	25.20 -1.38 4.15	24.62 -1.46 3.69	21.07 -1.47 4.74
CLINTON___LFGE 323618	24.52 -1.13 0.00	23.21 -1.09 0.00	22.23 -0.95 0.00	21.61 -0.88 0.00	21.61 -0.88 0.00	25.04 -0.83 0.00	33.52 -0.86 0.00	43.33 -0.52 0.00	40.78 -0.62 0.00	35.81 -0.65 3.95	38.85 -0.43 0.00	36.85 -0.49 0.00	35.05 -0.57 0.00	28.93 -1.03 3.35	26.89 -1.03 3.18	27.59 -1.09 3.26	34.62 -0.71 0.00	42.41 -0.69 0.00	49.70 -1.01 0.00	39.91 -1.14 2.83	34.84 -0.93 0.00	25.19 -1.20 4.35	24.53 -1.37 3.86	20.93 -1.39 4.96
COLONIE_LFGE___ 323577	27.42 1.77 0.00	25.93 1.63 0.00	24.73 1.55 0.00	23.97 1.48 0.00	23.95 1.46 0.00	27.60 1.73 0.00	36.44 2.06 0.00	46.53 2.68 0.00	44.01 2.61 0.00	43.07 2.67 0.00	41.96 2.67 0.00	39.88 2.54 0.00	37.97 2.35 0.00	35.55 2.23 0.00	33.09 1.99 0.00	33.98 2.05 0.00	37.73 2.40 0.00	46.03 2.93 0.00	54.16 3.45 0.00	46.77 2.90 0.00	38.13 2.36 0.00	32.73 2.00 0.00	31.61 1.85 0.00	28.87 1.58 0.00
COPENHAGEN_WT_PWR 323753	26.06 0.41 0.00	24.64 0.34 0.00	23.48 0.30 0.00	22.78 0.29 0.00	22.72 0.22 0.00	26.41 0.54 0.00	35.45 1.07 0.00	46.15 1.93 -0.37	43.34 1.95 0.00	49.99 2.22 -7.37	40.66 1.37 0.00	38.42 1.08 0.00	36.80 1.17 0.00	40.61 1.03 -6.26	38.06 1.02 -5.94	38.98 0.96 -6.09	35.89 0.56 0.00	44.13 1.03 0.00	52.08 1.37 0.00	50.44 1.27 -5.29	36.34 0.57 0.00	39.54 0.68 -8.13	37.73 0.74 -7.22	37.25 0.68 -9.29
CORNELL____ 23752	26.60 0.95 0.00	25.17 0.87 0.00	23.99 0.81 0.00	23.28 0.79 0.00	23.32 0.83 0.00	27.01 1.14 0.00	36.06 1.68 0.00	46.54 2.45 -0.24	43.83 2.23 -0.20	43.50 1.94 -1.16	42.11 1.85 -0.98	39.63 1.68 -0.61	37.37 1.64 -0.11	35.25 1.50 -0.44	32.97 1.46 -0.41	33.83 1.47 -0.42	36.81 1.48 0.00	45.13 2.03 0.00	53.35 2.64 0.00	46.57 2.32 -0.37	37.38 1.61 0.00	32.62 1.32 -0.57	31.52 1.25 -0.50	29.22 1.28 -0.65
COXSACKIE___GT 23611	27.83 2.18 0.00	26.34 2.04 0.00	25.10 1.92 0.00	24.34 1.84 0.00	24.34 1.84 0.00	27.91 2.04 0.00	37.47 3.10 0.00	47.80 3.95 0.00	45.12 3.73 0.00	43.96 3.56 0.00	42.70 3.42 0.00	40.59 3.25 0.00	38.76 3.14 0.00	36.41 3.10 0.00	33.89 2.80 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.41 4.31 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.31 3.54 0.00	33.68 2.95 0.00	32.50 2.74 0.00	29.58 2.29 0.00

CPV_VALLEY___CC1 323721	27.03 1.38 0.00	25.64 1.34 0.00	24.38 1.20 0.00	23.64 1.15 0.00	23.61 1.12 0.00	27.14 1.27 0.00	36.37 1.99 0.00	46.35 2.50 0.00	44.09 2.69 0.00	43.03 2.62 0.00	41.92 2.63 0.00	39.84 2.50 0.00	38.12 2.49 0.00	35.71 2.40 0.00	33.24 2.14 0.00	34.23 2.30 0.00	37.94 2.61 0.00	46.16 3.06 0.00	54.16 3.45 0.00	46.86 2.99 0.00	38.38 2.61 0.00	32.92 2.18 0.00	31.79 2.02 0.00	28.92 1.64 0.00
CPV_VALLEY___CC2 323722	27.03 1.38 0.00	25.64 1.34 0.00	24.38 1.20 0.00	23.64 1.15 0.00	23.61 1.12 0.00	27.14 1.27 0.00	36.37 1.99 0.00	46.35 2.50 0.00	44.09 2.69 0.00	43.03 2.62 0.00	41.92 2.63 0.00	39.84 2.50 0.00	38.12 2.49 0.00	35.71 2.40 0.00	33.24 2.14 0.00	34.23 2.30 0.00	37.94 2.61 0.00	46.16 3.06 0.00	54.16 3.45 0.00	46.86 2.99 0.00	38.38 2.61 0.00	32.92 2.18 0.00	31.79 2.02 0.00	28.92 1.64 0.00
CRESCENT___HYD 24018	27.42 1.77 0.00	25.93 1.63 0.00	24.73 1.55 0.00	23.97 1.48 0.00	23.95 1.46 0.00	27.60 1.73 0.00	36.44 2.06 0.00	46.53 2.68 0.00	44.01 2.61 0.00	43.07 2.67 0.00	41.96 2.67 0.00	39.88 2.54 0.00	37.97 2.35 0.00	35.55 2.23 0.00	33.09 1.99 0.00	33.98 2.05 0.00	37.73 2.40 0.00	46.03 2.93 0.00	54.16 3.45 0.00	46.77 2.90 0.00	38.13 2.36 0.00	32.73 2.00 0.00	31.61 1.85 0.00	28.87 1.58 0.00
CRUCIBLE_METL_DRP 24180	25.91 0.26 0.00	24.52 0.22 0.00	23.39 0.21 0.00	22.69 0.20 0.00	22.72 0.22 0.00	26.18 0.31 0.00	34.82 0.45 0.00	45.23 0.96 -0.42	42.18 0.78 0.00	41.77 0.61 -0.76	39.91 0.63 0.00	37.94 0.60 0.00	36.16 0.54 0.00	34.43 0.47 -0.65	32.17 0.47 -0.61	33.04 0.48 -0.63	35.79 0.46 0.00	43.75 0.65 0.00	51.67 0.96 0.00	45.25 0.83 -0.55	36.27 0.50 0.00	31.97 0.40 -0.84	30.87 0.36 -0.75	28.73 0.49 -0.96
DANC___LFGE 323619	25.85 0.20 0.00	24.47 0.17 0.00	23.32 0.14 0.00	22.63 0.14 0.00	22.56 0.07 0.00	26.13 0.26 0.00	34.93 0.55 0.00	45.42 1.10 -0.47	42.47 1.07 0.00	46.66 1.21 -5.04	39.95 0.67 0.00	37.86 0.52 0.00	36.26 0.64 0.00	38.13 0.53 -4.28	35.69 0.53 -4.07	36.58 0.48 -4.17	35.51 0.18 0.00	43.53 0.43 0.00	51.37 0.66 0.00	48.16 0.66 -3.62	35.95 0.18 0.00	36.61 0.31 -5.57	35.07 0.36 -4.94	34.05 0.41 -6.35
DANSKAMMER___1 23586	27.73 2.08 0.00	26.29 1.99 0.00	24.99 1.81 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.78 1.91 0.00	37.41 3.03 0.00	47.66 3.81 0.00	45.33 3.93 0.00	44.20 3.80 0.00	43.06 3.77 0.00	40.96 3.62 0.00	39.15 3.53 0.00	36.71 3.40 0.00	34.17 3.08 0.00	35.19 3.26 0.00	39.04 3.71 0.00	47.58 4.48 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.52 3.75 0.00	33.87 3.14 0.00	32.71 2.95 0.00	29.71 2.43 0.00
DANSKAMMER___2 23589	27.73 2.08 0.00	26.29 1.99 0.00	24.99 1.81 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.78 1.91 0.00	37.41 3.03 0.00	47.66 3.81 0.00	45.33 3.93 0.00	44.20 3.80 0.00	43.06 3.77 0.00	40.96 3.62 0.00	39.15 3.53 0.00	36.71 3.40 0.00	34.17 3.08 0.00	35.19 3.26 0.00	39.04 3.71 0.00	47.58 4.48 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.52 3.75 0.00	33.87 3.14 0.00	32.71 2.95 0.00	29.71 2.43 0.00
DANSKAMMER___3 23590	27.73 2.08 0.00	26.29 1.99 0.00	24.99 1.81 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.78 1.91 0.00	37.41 3.03 0.00	47.66 3.81 0.00	45.33 3.93 0.00	44.20 3.80 0.00	43.06 3.77 0.00	40.96 3.62 0.00	39.15 3.53 0.00	36.71 3.40 0.00	34.17 3.08 0.00	35.19 3.26 0.00	39.04 3.71 0.00	47.58 4.48 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.52 3.75 0.00	33.87 3.14 0.00	32.71 2.95 0.00	29.71 2.43 0.00
DANSKAMMER___4 23591	27.73 2.08 0.00	26.29 1.99 0.00	24.99 1.81 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.78 1.91 0.00	37.41 3.03 0.00	47.66 3.81 0.00	45.33 3.93 0.00	44.20 3.80 0.00	43.06 3.77 0.00	40.96 3.62 0.00	39.15 3.53 0.00	36.71 3.40 0.00	34.17 3.08 0.00	35.19 3.26 0.00	39.04 3.71 0.00	47.58 4.48 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.52 3.75 0.00	33.87 3.14 0.00	32.71 2.95 0.00	29.71 2.43 0.00
DANSKAMMER___DIESEL 23592	27.73 2.08 0.00	26.29 1.99 0.00	24.99 1.81 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.78 1.91 0.00	37.41 3.03 0.00	47.66 3.81 0.00	45.33 3.93 0.00	44.20 3.80 0.00	43.06 3.77 0.00	40.96 3.62 0.00	39.15 3.53 0.00	36.71 3.40 0.00	34.17 3.08 0.00	35.19 3.26 0.00	39.04 3.71 0.00	47.58 4.48 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.52 3.75 0.00	33.87 3.14 0.00	32.71 2.95 0.00	29.71 2.43 0.00
DASHVILLE___HYD 23610	27.37 1.72 0.00	25.95 1.65 0.00	24.69 1.51 0.00	23.93 1.44 0.00	23.89 1.39 0.00	27.42 1.55 0.00	36.92 2.54 0.00	47.05 3.20 0.00	44.75 3.35 0.00	43.64 3.23 0.00	42.51 3.22 0.00	40.44 3.10 0.00	38.69 3.06 0.00	36.25 2.93 0.00	33.74 2.64 0.00	34.78 2.84 0.00	38.58 3.25 0.00	46.98 3.88 0.00	55.12 4.41 0.00	47.74 3.86 0.00	39.06 3.29 0.00	33.47 2.73 0.00	32.32 2.56 0.00	29.36 2.07 0.00
DELAWARE___LFGE 323621	26.80 1.16 0.00	25.40 1.09 0.00	24.22 1.04 0.00	23.48 0.99 0.00	23.48 0.99 0.00	27.09 1.22 0.00	36.10 1.72 0.00	46.22 2.28 -0.09	43.67 2.28 0.00	42.67 2.26 0.00	41.36 2.08 0.00	39.24 1.90 0.00	37.51 1.89 0.00	35.11 1.80 0.00	32.77 1.68 0.00	33.66 1.72 0.00	37.13 1.80 0.00	45.34 2.24 0.00	53.35 2.64 0.00	46.20 2.32 0.00	37.63 1.86 0.00	32.30 1.57 0.00	31.31 1.55 0.00	28.62 1.34 0.00
DOGLEVILLE___HYD 23807	26.39 0.74 0.00	24.98 0.68 0.00	23.81 0.63 0.00	23.10 0.61 0.00	23.10 0.61 0.00	26.62 0.75 0.00	35.41 1.03 0.00	45.25 1.40 0.00	42.72 1.32 0.00	42.34 1.25 -0.68	40.30 1.02 0.00	38.13 0.79 0.00	36.37 0.75 0.00	34.52 0.63 -0.58	32.14 0.50 -0.55	32.94 0.45 -0.56	35.72 0.39 0.00	43.66 0.56 0.00	51.47 0.76 0.00	45.06 0.70 -0.49	36.31 0.54 0.00	32.04 0.55 -0.75	31.05 0.63 -0.66	28.69 0.55 -0.85
DUNKIRK___1 23563	27.52 1.87 0.00	26.12 1.82 0.00	24.80 1.62 0.00	24.06 1.57 0.00	24.11 1.62 0.00	28.33 2.46 0.00	36.72 2.34 0.00	46.57 2.72 0.00	46.07 1.86 -2.81	50.05 0.64 -9.00	53.84 0.86 -13.69	46.51 0.71 -8.46	37.81 0.68 -1.51	34.08 0.77 0.00	32.06 0.97 0.00	32.83 0.89 0.00	35.79 0.46 0.00	43.83 0.73 0.00	52.59 1.88 0.00	45.59 1.71 0.00	36.88 1.11 0.00	31.75 1.01 0.00	31.73 1.96 0.00	29.77 2.48 0.00
DUNKIRK___2 23564	27.52 1.87 0.00	26.12 1.82 0.00	24.80 1.62 0.00	24.06 1.57 0.00	24.11 1.62 0.00	28.33 2.46 0.00	36.72 2.34 0.00	46.57 2.72 0.00	46.07 1.86 -2.81	50.05 0.64 -9.00	53.84 0.86 -13.69	46.51 0.71 -8.46	37.81 0.68 -1.51	34.08 0.77 0.00	32.06 0.97 0.00	32.83 0.89 0.00	35.79 0.46 0.00	43.83 0.73 0.00	52.59 1.88 0.00	45.59 1.71 0.00	36.88 1.11 0.00	31.75 1.01 0.00	31.73 1.96 0.00	29.77 2.48 0.00

DUNKIRK___3 23565	27.42 1.77 0.00	26.03 1.73 0.00	24.71 1.53 0.00	24.00 1.51 0.00	24.06 1.57 0.00	28.28 2.41 0.00	36.58 2.20 0.00	46.35 2.50 0.00	46.20 1.74 -3.06	50.73 0.52 -9.80	54.93 0.74 -14.90	47.19 0.63 -9.21	37.87 0.60 -1.65	34.02 0.70 0.00	32.00 0.90 0.00	32.80 0.86 0.00	35.75 0.43 0.00	43.79 0.69 0.00	52.44 1.73 0.00	45.45 1.58 0.00	36.77 1.00 0.00	31.65 0.92 0.00	31.64 1.88 0.00	29.69 2.40 0.00
DUNKIRK___4 23566	27.42 1.77 0.00	26.03 1.73 0.00	24.71 1.53 0.00	24.00 1.51 0.00	24.06 1.57 0.00	28.28 2.41 0.00	36.58 2.20 0.00	46.35 2.50 0.00	46.20 1.74 -3.06	50.73 0.52 -9.80	54.93 0.74 -14.90	47.19 0.63 -9.21	37.87 0.60 -1.65	34.02 0.70 0.00	32.00 0.90 0.00	32.80 0.86 0.00	35.75 0.43 0.00	43.79 0.69 0.00	52.44 1.73 0.00	45.45 1.58 0.00	36.77 1.00 0.00	31.65 0.92 0.00	31.64 1.88 0.00	29.69 2.40 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.67 2.03 0.00	26.25 1.94 0.00	24.94 1.76 0.00	24.18 1.69 0.00	24.13 1.64 0.00	27.78 1.91 0.00	37.30 2.92 0.00	47.58 3.73 0.00	45.33 3.93 0.00	44.28 3.88 0.00	43.21 3.93 0.00	41.11 3.77 0.00	39.33 3.70 0.00	36.78 3.46 0.00	34.23 3.14 0.00	35.26 3.32 0.00	39.15 3.82 0.00	47.54 4.44 0.00	55.68 4.97 0.00	48.22 4.34 0.00	39.56 3.79 0.00	33.90 3.17 0.00	32.68 2.92 0.00	29.66 2.37 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.44 1.79 0.00	26.03 1.73 0.00	24.73 1.55 0.00	24.00 1.51 0.00	23.95 1.46 0.00	27.53 1.66 0.00	37.03 2.65 0.00	47.18 3.33 0.00	44.87 3.48 0.00	43.76 3.35 0.00	42.66 3.38 0.00	40.55 3.21 0.00	38.79 3.17 0.00	36.35 3.03 0.00	33.83 2.74 0.00	34.87 2.94 0.00	38.65 3.32 0.00	47.06 3.96 0.00	55.22 4.51 0.00	47.78 3.90 0.00	39.13 3.36 0.00	33.53 2.80 0.00	32.38 2.62 0.00	29.42 2.13 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.04 2.39 -0.01	26.59 2.28 -0.01	25.23 2.04 -0.01	24.43 1.93 -0.01	24.39 1.89 -0.01	27.84 1.97 0.00	37.36 2.99 0.01	47.62 3.77 0.01	45.49 4.10 0.01	44.48 4.08 0.01	43.40 4.12 0.01	41.37 4.03 0.01	39.57 3.95 0.01	37.00 3.70 0.01	34.42 3.33 0.01	35.47 3.54 0.01	39.35 4.03 0.01	47.62 4.52 0.01	55.47 4.77 0.01	48.17 4.30 0.01	39.73 3.97 0.01	34.02 3.29 0.01	32.86 3.10 0.00	29.91 2.62 0.00
EAST HAMPTON___GT 23717	31.19 3.87 -1.66	32.51 3.72 -4.50	30.66 3.50 -3.98	30.41 3.37 -4.55	30.04 3.17 -4.38	35.83 3.75 -6.21	51.64 5.88 -11.38	56.62 7.06 -5.71	53.92 7.29 -5.24	49.34 6.71 -2.23	51.21 6.48 -5.44	50.01 6.12 -6.55	48.36 5.81 -6.93	46.48 5.36 -7.80	46.01 4.91 -10.01	46.40 5.14 -9.32	50.76 6.08 -9.36	61.35 6.72 -11.53	78.90 7.86 -20.33	75.74 6.84 -25.02	62.25 6.22 -20.26	49.66 5.04 -13.88	39.84 4.70 -5.38	35.85 4.17 -4.39
EAST RIVER___6 23660	27.75 2.10 0.00	26.32 2.02 0.00	24.99 1.81 0.00	24.22 1.73 0.00	24.18 1.69 0.00	27.78 1.91 0.01	37.35 2.99 0.02	47.74 3.90 0.02	45.58 4.18 0.00	44.53 4.12 0.00	43.45 4.16 0.00	41.37 4.03 0.00	39.58 3.95 0.00	37.01 3.70 0.00	34.42 3.33 0.00	35.48 3.54 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.72 3.97 0.02	34.01 3.29 0.02	32.82 3.07 0.01	29.73 2.46 0.01
EAST RIVER___7 23524	27.75 2.10 0.00	26.32 2.02 0.00	24.99 1.81 0.00	24.22 1.73 0.00	24.18 1.69 0.00	27.78 1.91 0.01	37.35 2.99 0.02	47.74 3.90 0.02	45.58 4.18 0.00	44.53 4.12 0.00	43.45 4.16 0.00	41.37 4.03 0.00	39.58 3.95 0.00	37.01 3.70 0.00	34.42 3.33 0.00	35.48 3.54 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.72 3.97 0.02	34.01 3.29 0.02	32.82 3.07 0.01	29.73 2.46 0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.57 1.92 0.00	26.15 1.85 0.00	24.85 1.67 0.00	24.09 1.60 0.00	24.04 1.55 0.00	27.65 1.78 0.00	37.16 2.78 0.00	47.36 3.51 0.00	45.12 3.73 0.00	44.08 3.68 0.00	43.02 3.73 0.00	40.92 3.59 0.00	39.12 3.49 0.00	36.61 3.30 0.00	34.08 2.99 0.00	35.10 3.16 0.00	38.93 3.61 0.00	47.33 4.23 0.00	55.43 4.72 0.00	48.00 4.12 0.00	39.38 3.61 0.00	33.71 2.98 0.00	32.53 2.77 0.00	29.52 2.24 0.00
EAST_HAMPTON___DIESEL 23722	31.19 3.87 -1.66	32.51 3.72 -4.50	30.66 3.50 -3.98	30.44 3.40 -4.55	30.04 3.17 -4.38	35.83 3.75 -6.21	51.64 5.88 -11.38	56.66 7.10 -5.71	53.92 7.29 -5.24	49.38 6.75 -2.23	51.21 6.48 -5.44	50.05 6.16 -6.55	48.36 5.81 -6.93	46.48 5.36 -7.80	46.01 4.91 -10.01	46.40 5.14 -9.32	50.76 6.08 -9.36	61.35 6.72 -11.53	78.95 7.91 -20.33	75.79 6.89 -25.02	62.25 6.22 -20.26	49.66 5.04 -13.88	39.84 4.70 -5.38	35.85 4.17 -4.39
EAST_RIVER___1 323558	27.80 2.15 0.00	26.37 2.06 0.00	25.06 1.88 0.00	24.27 1.78 0.00	24.25 1.76 0.00	27.86 1.99 0.00	37.47 3.10 0.00	47.84 3.99 0.00	45.66 4.26 0.00	44.61 4.20 0.00	43.49 4.21 0.00	41.41 4.07 0.00	39.61 3.99 0.00	37.05 3.73 0.00	34.48 3.39 0.00	35.51 3.58 0.00	39.42 4.10 0.00	47.80 4.70 0.00	55.89 5.18 0.00	48.40 4.52 0.00	39.81 4.04 0.00	34.08 3.35 0.00	32.89 3.12 0.00	29.82 2.54 0.00
EAST_RIVER___2 323559	27.75 2.10 0.00	26.32 2.02 0.00	24.99 1.81 0.00	24.22 1.73 0.00	24.18 1.69 0.00	27.78 1.91 0.01	37.35 2.99 0.02	47.74 3.90 0.02	45.58 4.18 0.00	44.53 4.12 0.00	43.45 4.16 0.00	41.37 4.03 0.00	39.58 3.95 0.00	37.01 3.70 0.00	34.42 3.33 0.00	35.48 3.54 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.72 3.97 0.02	34.01 3.29 0.02	32.82 3.07 0.01	29.73 2.46 0.01
EAST___DELAWARE_HYD 23607	27.65 2.00 0.00	26.22 1.92 0.00	24.92 1.74 0.00	24.18 1.69 0.00	24.15 1.66 0.00	27.76 1.89 0.00	37.47 3.10 0.00	47.75 3.90 0.00	45.37 3.97 0.00	44.20 3.80 0.00	42.94 3.65 0.00	40.77 3.43 0.00	38.97 3.35 0.00	36.55 3.23 0.00	34.05 2.96 0.00	35.07 3.13 0.00	38.83 3.50 0.00	47.37 4.27 0.00	55.68 4.97 0.00	48.22 4.34 0.00	39.31 3.54 0.00	33.71 2.98 0.00	32.56 2.80 0.00	29.60 2.32 0.00
ELEC_TRO_TEK 24086	29.70 2.39 -1.66	31.08 2.28 -4.50	29.25 2.09 -3.98	29.04 2.00 -4.55	28.82 1.96 -4.38	34.33 2.25 -6.21	49.23 3.47 -11.38	53.94 4.38 -5.71	51.07 4.43 -5.24	47.00 4.37 -2.23	49.01 4.28 -5.44	47.99 4.11 -6.55	46.54 3.99 -6.93	44.88 3.76 -7.80	44.52 3.42 -10.01	44.87 3.61 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.47 5.43 -20.33	73.64 4.74 -25.02	60.14 4.11 -20.26	48.03 3.41 -13.88	38.45 3.30 -5.38	34.43 2.75 -4.39
ELLENBURG_WT_PWR 323604	24.52 -1.13 0.00	23.23 -1.07 0.00	22.23 -0.95 0.00	21.59 -0.90 0.00	21.59 -0.90 0.00	24.94 -0.93 0.00	33.31 -1.07 0.00	42.98 -0.88 0.00	40.49 -0.91 0.00	35.71 -0.93 3.77	38.50 -0.79 0.00	36.48 -0.86 0.00	34.73 -0.89 0.00	28.89 -1.23 3.20	26.88 -1.18 3.03	27.58 -1.25 3.11	34.27 -1.06 0.00	41.94 -1.16 0.00	49.14 -1.57 0.00	39.60 -1.58 2.70	34.52 -1.25 0.00	25.20 -1.38 4.15	24.62 -1.46 3.69	21.07 -1.47 4.74

ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.08 1.44 0.00	25.71 1.41 0.00	24.41 1.23 0.00	23.68 1.19 0.00	23.79 1.30 0.00	27.96 2.09 0.00	35.93 1.55 0.00	45.43 1.58 0.00	47.06 0.91 -4.76	55.43 -0.20 -15.22	62.51 0.08 -23.15	51.65 0.00 -14.31	38.18 0.00 -2.56	33.48 0.17 0.00	31.50 0.40 0.00	32.32 0.38 0.00	35.22 -0.11 0.00	43.10 0.00 0.00	51.52 0.81 0.00	44.62 0.75 0.00	36.13 0.36 0.00	31.10 0.37 0.00	31.16 1.40 0.00	29.33 2.05 0.00
EMPIRE_CC_1 323656	26.93 1.28 0.00	25.49 1.19 0.00	24.32 1.14 0.00	23.57 1.08 0.00	23.53 1.04 0.00	27.06 1.19 0.00	35.65 1.27 0.00	45.43 1.58 0.00	42.97 1.57 0.00	42.14 1.74 0.00	41.05 1.77 0.00	39.02 1.68 0.00	37.23 1.60 0.00	34.85 1.53 0.00	32.46 1.37 0.00	33.37 1.44 0.00	36.99 1.66 0.00	45.13 2.03 0.00	52.89 2.18 0.00	45.72 1.84 0.00	37.42 1.65 0.00	32.12 1.38 0.00	31.04 1.28 0.00	28.35 1.06 0.00
EMPIRE_CC_2 323658	26.93 1.28 0.00	25.49 1.19 0.00	24.32 1.14 0.00	23.57 1.08 0.00	23.53 1.04 0.00	27.06 1.19 0.00	35.65 1.27 0.00	45.43 1.58 0.00	42.97 1.57 0.00	42.14 1.74 0.00	41.05 1.77 0.00	39.02 1.68 0.00	37.23 1.60 0.00	34.85 1.53 0.00	32.46 1.37 0.00	33.37 1.44 0.00	36.99 1.66 0.00	45.13 2.03 0.00	52.89 2.18 0.00	45.72 1.84 0.00	37.42 1.65 0.00	32.12 1.38 0.00	31.04 1.28 0.00	28.35 1.06 0.00
ERIE_WT_PWR 323693	27.32 1.67 0.00	25.90 1.60 0.00	24.59 1.41 0.00	23.89 1.39 0.00	24.00 1.51 0.00	28.20 2.33 0.00	36.41 2.03 0.00	46.04 2.19 0.00	45.42 1.53 -2.49	48.75 0.36 -7.98	52.01 0.59 -12.14	45.33 0.48 -7.51	37.46 0.50 -1.34	33.95 0.63 0.00	31.93 0.84 0.00	32.73 0.80 0.00	35.68 0.35 0.00	43.70 0.60 0.00	52.23 1.52 0.00	45.24 1.36 0.00	36.63 0.86 0.00	31.50 0.77 0.00	31.52 1.76 0.00	29.60 2.32 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.55 0.90 0.00	25.13 0.83 0.00	23.97 0.79 0.00	23.26 0.77 0.00	23.30 0.81 0.00	26.96 1.09 0.00	36.00 1.62 0.00	46.46 2.37 -0.24	43.68 2.11 -0.18	43.31 1.82 -1.09	41.92 1.77 -0.86	39.48 1.60 -0.53	37.25 1.53 -0.10	35.19 1.43 -0.44	32.88 1.37 -0.42	33.77 1.40 -0.43	36.74 1.41 0.00	45.00 1.89 0.00	53.20 2.48 0.00	46.44 2.19 -0.37	37.31 1.54 0.00	32.57 1.26 -0.58	31.47 1.19 -0.51	29.17 1.23 -0.66
E_CANADA_CAP_HY 24051	27.44 1.79 0.00	25.88 1.58 0.00	24.69 1.51 0.00	23.93 1.44 0.00	23.95 1.46 0.00	27.86 1.99 0.00	37.34 2.96 0.00	47.84 3.99 0.00	45.25 3.85 0.00	44.25 3.84 0.00	42.90 3.61 0.00	40.63 3.29 0.00	38.65 3.03 0.00	36.21 2.90 0.00	33.71 2.61 0.00	34.62 2.68 0.00	38.30 2.97 0.00	46.98 3.88 0.00	55.63 4.92 0.00	48.00 4.12 0.00	38.77 3.01 0.00	33.22 2.49 0.00	32.00 2.23 0.00	29.11 1.83 0.00
E_CANADA_MHWK_HY 24050	26.39 0.74 0.00	24.98 0.68 0.00	23.81 0.63 0.00	23.10 0.61 0.00	23.10 0.61 0.00	26.62 0.75 0.00	35.41 1.03 0.00	45.25 1.40 0.00	42.72 1.32 0.00	42.34 1.25 -0.68	40.30 1.02 0.00	38.13 0.79 0.00	36.37 0.75 0.00	34.52 0.63 -0.58	32.14 0.50 -0.55	32.94 0.45 -0.56	35.72 0.39 0.00	43.66 0.56 0.00	51.47 0.76 0.00	45.06 0.70 -0.49	36.31 0.54 0.00	32.04 0.55 -0.75	31.05 0.63 -0.66	28.69 0.55 -0.85
E_FISHKILL___LBMP 23776	27.47 1.82 0.00	26.05 1.75 0.00	24.78 1.60 0.00	24.02 1.53 0.00	23.97 1.48 0.00	27.58 1.71 0.00	36.96 2.58 0.00	47.10 3.24 0.00	44.83 3.43 0.00	43.76 3.35 0.00	42.66 3.38 0.00	40.59 3.25 0.00	38.79 3.17 0.00	36.31 3.00 0.00	33.80 2.70 0.00	34.81 2.88 0.00	38.61 3.29 0.00	46.98 3.88 0.00	55.07 4.36 0.00	47.65 3.77 0.00	39.06 3.29 0.00	33.47 2.73 0.00	32.32 2.56 0.00	29.39 2.10 0.00
FAR ROCKAWAY___4 23548	30.13 2.82 -1.66	31.52 2.72 -4.50	29.66 2.50 -3.98	29.42 2.38 -4.55	29.21 2.34 -4.38	34.77 2.69 -6.21	49.82 4.05 -11.38	54.78 5.22 -5.71	51.81 5.17 -5.24	47.73 5.09 -2.23	49.76 5.03 -5.44	48.67 4.78 -6.55	47.18 4.63 -6.93	45.48 4.36 -7.80	45.08 3.98 -10.01	45.47 4.21 -9.32	49.10 4.42 -9.36	59.84 5.21 -11.53	76.97 5.93 -20.33	74.07 5.17 -25.02	60.50 4.47 -20.26	48.27 3.66 -13.88	39.01 3.87 -5.38	34.92 3.25 -4.39
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.83 2.18 0.00	26.39 2.09 0.00	25.06 1.88 0.00	24.29 1.80 0.00	24.25 1.76 0.00	27.89 2.02 0.00	37.47 3.10 0.00	47.88 4.03 0.00	45.70 4.31 0.00	44.61 4.20 0.00	43.53 4.24 0.00	41.45 4.11 0.00	39.65 4.02 0.00	37.08 3.76 0.00	34.48 3.39 0.00	35.54 3.61 0.00	39.42 4.10 0.00	47.84 4.74 0.00	55.89 5.18 0.00	48.40 4.52 0.00	39.85 4.08 0.00	34.11 3.38 0.00	32.92 3.15 0.00	29.82 2.54 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.80 2.15 0.00	26.39 2.09 0.00	25.06 1.88 0.00	24.29 1.80 0.00	24.25 1.76 0.00	27.86 1.99 0.00	37.47 3.10 0.00	47.84 3.99 0.00	45.66 4.26 0.00	44.61 4.20 0.00	43.49 4.21 0.00	41.41 4.07 0.00	39.61 3.99 0.00	37.05 3.73 0.00	34.48 3.39 0.00	35.51 3.58 0.00	39.39 4.06 0.00	47.80 4.70 0.00	55.83 5.12 0.00	48.40 4.52 0.00	39.81 4.04 0.00	34.08 3.35 0.00	32.89 3.12 0.00	29.82 2.54 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.80 2.15 0.00	26.37 2.06 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.22 1.73 0.00	27.86 1.99 0.00	37.47 3.10 0.00	47.84 3.99 0.00	45.62 4.22 0.00	44.57 4.16 0.00	43.49 4.21 0.00	41.41 4.07 0.00	39.58 3.95 0.00	37.05 3.73 0.00	34.45 3.36 0.00	35.51 3.58 0.00	39.39 4.06 0.00	47.76 4.66 0.00	55.83 5.12 0.00	48.35 4.48 0.00	39.77 4.01 0.00	34.08 3.35 0.00	32.86 3.10 0.00	29.79 2.51 0.00
FARRAGUT___LBMP 323566	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.45 4.16 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
FENNER___WINDPWR 24204	26.44 0.80 0.00	25.03 0.73 0.00	23.85 0.67 0.00	23.14 0.65 0.00	23.14 0.65 0.00	26.78 0.91 0.00	35.79 1.41 0.00	46.21 2.19 -0.17	43.47 2.07 0.00	43.91 2.02 -1.48	41.01 1.73 0.00	38.83 1.50 0.00	37.12 1.50 0.00	35.97 1.40 -1.26	33.60 1.31 -1.20	34.50 1.34 -1.23	36.56 1.24 0.00	44.83 1.73 0.00	52.89 2.18 0.00	46.87 1.93 -1.07	37.09 1.32 0.00	33.54 1.17 -1.64	32.35 1.13 -1.45	30.22 1.06 -1.87
FIBERTEK___ENERGY 23856	25.91 0.26 0.00	24.52 0.22 0.00	23.39 0.21 0.00	22.69 0.20 0.00	22.72 0.22 0.00	26.18 0.31 0.00	34.82 0.45 0.00	45.23 0.96 -0.42	42.18 0.78 0.00	41.77 0.61 -0.76	39.91 0.63 0.00	37.94 0.60 0.00	36.16 0.54 0.00	34.43 0.47 -0.65	32.17 0.47 -0.61	33.04 0.48 -0.63	35.79 0.46 0.00	43.75 0.65 0.00	51.67 0.96 0.00	45.25 0.83 -0.55	36.27 0.50 0.00	31.97 0.40 -0.84	30.87 0.36 -0.75	28.73 0.49 -0.96

FITZPATRICK____ 23598	25.29 -0.36 0.00	23.94 -0.36 0.00	22.83 -0.35 0.00	22.15 -0.34 0.00	22.18 -0.31 0.00	25.46 -0.41 0.00	33.76 -0.62 0.00	40.81 -0.75 2.30	40.69 -0.70 0.00	39.64 -0.77 0.00	38.54 -0.75 0.00	36.67 -0.67 0.00	34.94 -0.68 0.00	32.65 -0.67 0.00	30.50 -0.59 0.00	31.33 -0.61 0.00	34.59 -0.74 0.00	42.24 -0.86 0.00	49.80 -0.91 0.00	43.09 -0.79 0.00	35.05 -0.72 0.00	30.12 -0.61 0.00	29.20 -0.57 0.00	26.96 -0.33 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.80 2.15 0.00	26.37 2.06 0.00	25.06 1.88 0.00	24.29 1.80 0.00	24.25 1.76 0.00	27.86 1.99 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.46 4.06 0.00	44.32 3.92 0.00	43.17 3.89 0.00	41.04 3.70 0.00	39.22 3.60 0.00	36.78 3.46 0.00	34.23 3.14 0.00	35.26 3.32 0.00	39.11 3.78 0.00	47.67 4.57 0.00	55.98 5.27 0.00	48.48 4.61 0.00	39.63 3.86 0.00	33.96 3.23 0.00	32.77 3.00 0.00	29.77 2.48 0.00
FORT ORANGE____ 23900	27.08 1.44 0.00	25.61 1.31 0.00	24.43 1.25 0.00	23.68 1.19 0.00	23.66 1.17 0.00	27.24 1.37 0.00	35.86 1.48 0.00	45.69 1.84 0.00	43.30 1.91 0.00	42.34 1.94 0.00	41.29 2.00 0.00	39.24 1.90 0.00	37.44 1.82 0.00	35.05 1.73 0.00	32.62 1.52 0.00	33.56 1.63 0.00	37.20 1.87 0.00	45.38 2.28 0.00	53.30 2.58 0.00	46.07 2.19 0.00	37.63 1.86 0.00	32.27 1.54 0.00	31.19 1.43 0.00	28.46 1.17 0.00
FORT_DRUM_COGEN 23780	26.08 0.44 0.00	24.67 0.37 0.00	23.50 0.32 0.00	22.81 0.31 0.00	22.74 0.25 0.00	26.47 0.60 0.00	35.55 1.17 0.00	46.29 2.10 -0.34	43.51 2.11 0.00	51.11 2.42 -8.28	40.81 1.53 0.00	38.53 1.19 0.00	36.90 1.28 0.00	41.48 1.13 -7.04	38.89 1.12 -6.68	39.83 1.05 -6.85	35.97 0.64 0.00	44.22 1.12 0.00	52.23 1.52 0.00	51.23 1.40 -5.95	36.41 0.64 0.00	40.64 0.77 -9.14	38.71 0.83 -8.12	38.46 0.74 -10.44
FPL_FAR_ROCK_GT1 24212	30.13 2.82 -1.66	31.52 2.72 -4.50	29.66 2.50 -3.98	29.42 2.38 -4.55	29.21 2.34 -4.38	34.77 2.69 -6.21	49.82 4.05 -11.38	54.78 5.22 -5.71	51.81 5.17 -5.24	47.73 5.09 -2.23	49.76 5.03 -5.44	48.67 4.78 -6.55	47.18 4.63 -6.93	45.48 4.36 -7.80	45.08 3.98 -10.01	45.47 4.21 -9.32	49.10 4.42 -9.36	59.84 5.21 -11.53	76.97 5.93 -20.33	74.07 5.17 -25.02	60.50 4.47 -20.26	48.27 3.66 -13.88	39.01 3.87 -5.38	34.92 3.25 -4.39
FPL_FAR_ROCK_GT2 23815	30.13 2.82 -1.66	31.52 2.72 -4.50	29.66 2.50 -3.98	29.42 2.38 -4.55	29.21 2.34 -4.38	34.77 2.69 -6.21	49.82 4.05 -11.38	54.78 5.22 -5.71	51.81 5.17 -5.24	47.73 5.09 -2.23	49.76 5.03 -5.44	48.67 4.78 -6.55	47.18 4.63 -6.93	45.48 4.36 -7.80	45.08 3.98 -10.01	45.47 4.21 -9.32	49.10 4.42 -9.36	59.84 5.21 -11.53	76.97 5.93 -20.33	74.07 5.17 -25.02	60.50 4.47 -20.26	48.27 3.66 -13.88	39.01 3.87 -5.38	34.92 3.25 -4.39
FRANKLIN_FALL_HYD 24054	24.24 -1.41 0.00	22.96 -1.34 0.00	22.00 -1.18 0.00	21.39 -1.10 0.00	21.39 -1.10 0.00	24.76 -1.11 0.00	33.11 -1.27 0.00	42.80 -1.05 0.00	40.32 -1.08 0.00	33.20 -1.05 6.15	38.38 -0.90 0.00	36.41 -0.93 0.00	34.66 -0.96 0.00	26.74 -1.37 5.20	24.82 -1.34 4.94	25.47 -1.40 5.06	34.16 -1.16 0.00	41.85 -1.25 0.00	49.04 -1.67 0.00	37.81 -1.67 4.40	34.41 -1.36 0.00	22.44 -1.54 6.76	22.15 -1.61 6.01	17.98 -1.58 7.72
FREEPORT_EQUS_GT1 23764	29.93 2.62 -1.66	31.30 2.50 -4.50	29.45 2.30 -3.98	29.25 2.21 -4.55	29.03 2.16 -4.38	34.59 2.51 -6.21	49.58 3.82 -11.38	54.38 4.82 -5.71	51.47 4.84 -5.24	47.36 4.73 -2.23	49.32 4.59 -5.44	48.33 4.44 -6.55	46.83 4.27 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.15 3.89 -9.32	49.17 4.49 -9.36	59.88 5.26 -11.53	76.77 5.73 -20.33	73.90 5.00 -25.02	60.53 4.51 -20.26	48.36 3.75 -13.88	38.74 3.60 -5.38	34.67 3.00 -4.39
FREEPORT____CT2 23818	29.93 2.62 -1.66	31.30 2.50 -4.50	29.45 2.30 -3.98	29.25 2.21 -4.55	29.03 2.16 -4.38	34.59 2.51 -6.21	49.58 3.82 -11.38	54.38 4.82 -5.71	51.47 4.84 -5.24	47.36 4.73 -2.23	49.32 4.59 -5.44	48.33 4.44 -6.55	46.83 4.27 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.15 3.89 -9.32	49.17 4.49 -9.36	59.88 5.26 -11.53	76.77 5.73 -20.33	73.90 5.00 -25.02	60.53 4.51 -20.26	48.36 3.75 -13.88	38.74 3.60 -5.38	34.67 3.00 -4.39
FULTON COGEN____ 23766	25.62 -0.03 0.00	24.23 -0.07 0.00	23.11 -0.07 0.00	22.42 -0.07 0.00	22.45 -0.04 0.00	25.82 -0.05 0.00	34.34 -0.03 0.00	44.70 0.09 -0.76	41.44 0.04 0.00	41.36 -0.08 -1.03	39.24 -0.04 0.00	37.30 -0.07 0.00	35.55 -0.10 -0.88	34.09 -0.06 -0.83	31.87 -0.06 -0.86	32.73 -0.06 0.00	35.19 -0.14 0.00	43.02 -0.09 0.00	50.76 0.05 0.00	44.66 0.04 -0.74	35.66 -0.11 0.00	31.75 -0.12 -1.14	30.63 -0.15 -1.01	28.64 0.05 -1.30
FULTON____LFGE 323630	29.11 3.46 0.00	27.34 3.04 0.00	26.08 2.90 0.00	25.30 2.81 0.00	25.35 2.86 0.00	29.65 3.78 0.00	39.88 5.50 0.00	51.17 7.32 0.00	48.27 6.87 0.00	47.07 6.67 0.00	45.69 6.41 0.00	43.31 5.97 0.00	41.18 5.55 0.00	38.58 5.26 0.00	35.85 4.76 0.00	36.82 4.89 0.00	40.84 5.51 0.00	50.17 7.07 0.00	59.69 8.98 0.00	51.38 7.50 0.00	41.24 5.47 0.00	35.25 4.52 0.00	33.78 4.02 0.00	30.61 3.33 0.00
G.F.CEMENT____DRP 24184	28.39 2.75 0.00	26.78 2.48 0.00	25.55 2.37 0.00	24.74 2.25 0.00	24.76 2.27 0.00	28.72 2.85 0.00	37.41 3.03 0.00	47.93 4.08 0.00	45.37 3.97 0.00	44.37 3.96 0.00	43.29 4.01 0.00	41.15 3.81 0.00	38.86 3.24 0.00	36.38 3.06 0.00	33.74 2.64 0.00	34.55 2.62 0.00	38.37 3.04 0.00	46.90 3.79 0.00	55.37 4.66 0.00	47.74 3.86 0.00	38.77 3.01 0.00	33.44 2.71 0.00	32.20 2.44 0.00	29.49 2.21 0.00
GARDENVILLE____LBMP 24039	27.24 1.59 0.00	25.83 1.53 0.00	24.55 1.37 0.00	23.82 1.33 0.00	23.93 1.44 0.00	28.12 2.25 0.00	36.23 1.86 0.00	45.83 1.98 0.00	45.91 1.28 -3.23	50.91 0.16 -10.34	55.41 0.39 -15.73	47.36 0.30 -9.73	37.68 0.32 -1.74	33.75 0.43 0.00	31.78 0.68 0.00	32.57 0.64 0.00	35.51 0.18 0.00	43.49 0.39 0.00	51.98 1.27 0.00	45.02 1.14 0.00	36.45 0.68 0.00	31.38 0.65 0.00	31.40 1.64 0.00	29.49 2.21 0.00
GENERAL____MILLS 23808	27.29 1.64 0.00	25.88 1.58 0.00	24.59 1.41 0.00	23.86 1.37 0.00	23.97 1.48 0.00	28.17 2.30 0.00	36.34 1.96 0.00	45.96 2.10 0.00	45.34 1.45 -2.49	48.71 0.32 -7.98	51.97 0.55 -12.14	45.29 0.45 -7.51	37.43 0.46 -1.34	33.88 0.57 0.00	31.90 0.81 0.00	32.70 0.77 0.00	35.65 0.32 0.00	43.66 0.56 0.00	52.18 1.47 0.00	45.19 1.32 0.00	36.56 0.79 0.00	31.47 0.74 0.00	31.49 1.73 0.00	29.55 2.26 0.00
GE_PLASTICS____DRP 24183	26.91 1.26 0.00	25.47 1.17 0.00	24.29 1.11 0.00	23.57 1.08 0.00	23.55 1.06 0.00	27.06 1.19 0.00	35.69 1.31 0.00	45.43 1.58 0.00	43.01 1.61 0.00	42.10 1.70 0.00	41.01 1.73 0.00	38.98 1.64 0.00	37.19 1.57 0.00	34.82 1.50 0.00	32.43 1.34 0.00	33.34 1.40 0.00	36.95 1.63 0.00	45.09 1.98 0.00	52.94 2.23 0.00	45.76 1.89 0.00	37.38 1.61 0.00	32.08 1.35 0.00	31.04 1.28 0.00	28.38 1.09 0.00

GILBOA___1 23756	26.83 1.18 0.00	25.42 1.12 0.00	24.32 1.14 0.00	23.57 1.08 0.00	23.57 1.08 0.00	27.01 1.14 0.00	35.76 1.38 0.00	45.48 1.62 0.00	43.09 1.70 0.00	42.18 1.78 0.00	41.05 1.77 0.00	39.02 1.68 0.00	37.26 1.64 0.00	34.88 1.57 0.00	32.50 1.40 0.00	33.44 1.50 0.00	37.02 1.70 0.00	45.13 2.03 0.00	52.89 2.18 0.00	45.76 1.89 0.00	37.45 1.68 0.00	32.15 1.41 0.00	31.16 1.40 0.00	28.51 1.23 0.00
GILBOA___2 23757	26.83 1.18 0.00	25.42 1.12 0.00	24.32 1.14 0.00	23.57 1.08 0.00	23.57 1.08 0.00	27.01 1.14 0.00	35.76 1.38 0.00	45.48 1.62 0.00	43.09 1.70 0.00	42.18 1.78 0.00	41.05 1.77 0.00	39.02 1.68 0.00	37.26 1.64 0.00	34.88 1.57 0.00	32.50 1.40 0.00	33.44 1.50 0.00	37.02 1.70 0.00	45.13 2.03 0.00	52.89 2.18 0.00	45.76 1.89 0.00	37.45 1.68 0.00	32.15 1.41 0.00	31.16 1.40 0.00	28.51 1.23 0.00
GILBOA___3 23758	26.83 1.18 0.00	25.42 1.12 0.00	24.32 1.14 0.00	23.57 1.08 0.00	23.57 1.08 0.00	27.01 1.14 0.00	35.76 1.38 0.00	45.48 1.62 0.00	43.09 1.70 0.00	42.18 1.78 0.00	41.05 1.77 0.00	39.02 1.68 0.00	37.26 1.64 0.00	34.88 1.57 0.00	32.50 1.40 0.00	33.44 1.50 0.00	37.02 1.70 0.00	45.13 2.03 0.00	52.89 2.18 0.00	45.76 1.89 0.00	37.45 1.68 0.00	32.15 1.41 0.00	31.16 1.40 0.00	28.51 1.23 0.00
GILBOA___4 23759	26.83 1.18 0.00	25.42 1.12 0.00	24.32 1.14 0.00	23.57 1.08 0.00	23.57 1.08 0.00	27.01 1.14 0.00	35.76 1.38 0.00	45.48 1.62 0.00	43.09 1.70 0.00	42.18 1.78 0.00	41.05 1.77 0.00	39.02 1.68 0.00	37.26 1.64 0.00	34.88 1.57 0.00	32.50 1.40 0.00	33.44 1.50 0.00	37.02 1.70 0.00	45.13 2.03 0.00	52.89 2.18 0.00	45.76 1.89 0.00	37.45 1.68 0.00	32.15 1.41 0.00	31.16 1.40 0.00	28.51 1.23 0.00
GILBOA____ 23599	26.83 1.18 0.00	25.42 1.12 0.00	24.32 1.14 0.00	23.57 1.08 0.00	23.57 1.08 0.00	27.01 1.14 0.00	35.76 1.38 0.00	45.48 1.62 0.00	43.09 1.70 0.00	42.18 1.78 0.00	41.05 1.77 0.00	39.02 1.68 0.00	37.26 1.64 0.00	34.88 1.57 0.00	32.50 1.40 0.00	33.44 1.50 0.00	37.02 1.70 0.00	45.13 2.03 0.00	52.89 2.18 0.00	45.76 1.89 0.00	37.45 1.68 0.00	32.15 1.41 0.00	31.16 1.40 0.00	28.51 1.23 0.00
GINNA____ 23603	26.44 0.80 0.00	25.01 0.71 0.00	23.81 0.63 0.00	23.12 0.63 0.00	23.16 0.67 0.00	26.85 0.98 0.00	35.55 1.17 0.00	45.39 1.53 0.00	42.54 1.28 0.14	40.82 0.85 0.44	39.63 1.02 0.67	37.97 1.04 0.41	36.44 0.89 0.07	33.98 0.67 0.00	31.81 0.72 0.00	32.67 0.74 0.00	35.93 0.60 0.00	44.09 0.99 0.00	52.28 1.57 0.00	45.19 1.32 0.00	36.56 0.79 0.00	31.41 0.68 0.00	30.69 0.92 0.00	28.54 1.26 0.00
GLEN PARK____ 23778	26.19 0.54 0.00	24.79 0.49 0.00	23.60 0.42 0.00	22.90 0.41 0.00	22.83 0.34 0.00	26.59 0.72 0.00	35.76 1.38 0.00	46.66 2.45 -0.35	43.84 2.44 0.00	51.05 2.79 -7.85	41.05 1.77 0.00	38.76 1.42 0.00	37.15 1.53 0.00	41.32 1.33 -6.67	38.73 1.31 -6.33	39.67 1.24 -6.49	36.14 0.81 0.00	44.48 1.38 0.00	52.59 1.88 0.00	51.23 1.71 -5.64	36.59 0.82 0.00	40.33 0.92 -8.67	38.48 1.01 -7.70	38.06 0.87 -9.90
GLENWOOD_IC_1_G5 23712	29.70 2.39 -1.66	31.08 2.28 -4.50	29.25 2.09 -3.98	29.04 2.00 -4.55	28.82 1.96 -4.38	34.33 2.25 -6.21	49.13 3.37 -11.38	53.86 4.30 -5.71	51.07 4.43 -5.24	46.96 4.33 -2.23	49.05 4.32 -5.44	48.03 4.14 -6.55	46.72 4.17 -6.93	45.05 3.93 -7.80	44.67 3.57 -10.01	45.03 3.77 -9.32	48.85 4.17 -9.36	59.50 4.87 -11.53	76.52 5.48 -20.33	73.68 4.78 -25.02	60.21 4.18 -20.26	48.18 3.56 -13.88	38.48 3.33 -5.38	34.43 2.75 -4.39
GLENWOOD_IC_2_G1 23688	29.54 2.23 -1.66	30.94 2.14 -4.50	29.11 1.95 -3.98	28.91 1.87 -4.55	28.69 1.82 -4.38	34.18 2.09 -6.21	48.99 3.23 -11.38	53.68 4.12 -5.71	50.90 4.26 -5.24	46.80 4.16 -2.23	48.93 4.21 -5.44	47.92 4.03 -6.55	46.51 3.95 -6.93	44.81 3.70 -7.80	44.46 3.36 -10.01	44.80 3.54 -9.32	48.71 4.03 -9.36	59.37 4.74 -11.53	76.36 5.32 -20.33	73.51 4.61 -25.02	60.07 4.04 -20.26	48.00 3.38 -13.88	38.30 3.15 -5.38	34.27 2.59 -4.39
GLENWOOD_IC_3_G1 23689	29.54 2.23 -1.66	30.94 2.14 -4.50	29.11 1.95 -3.98	28.91 1.87 -4.55	28.69 1.82 -4.38	34.18 2.09 -6.21	48.99 3.23 -11.38	53.68 4.12 -5.71	50.90 4.26 -5.24	46.80 4.16 -2.23	48.93 4.21 -5.44	47.92 4.03 -6.55	46.51 3.95 -6.93	44.81 3.70 -7.80	44.46 3.36 -10.01	44.80 3.54 -9.32	48.71 4.03 -9.36	59.37 4.74 -11.53	76.36 5.32 -20.33	73.51 4.61 -25.02	60.07 4.04 -20.26	48.00 3.38 -13.88	38.30 3.15 -5.38	34.27 2.59 -4.39
GLENWOOD___4 23550	29.70 2.39 -1.66	31.08 2.28 -4.50	29.25 2.09 -3.98	29.04 2.00 -4.55	28.82 1.96 -4.38	34.33 2.25 -6.21	49.16 3.40 -11.38	53.90 4.34 -5.71	51.11 4.47 -5.24	47.00 4.37 -2.23	49.13 4.40 -5.44	48.10 4.22 -6.55	46.72 4.17 -6.93	45.05 3.93 -7.80	44.67 3.57 -10.01	45.03 3.77 -9.32	48.89 4.20 -9.36	59.58 4.95 -11.53	76.62 5.58 -20.33	73.73 4.83 -25.02	60.25 4.22 -20.26	48.18 3.56 -13.88	38.48 3.33 -5.38	34.43 2.75 -4.39
GLENWOOD___5 23614	29.70 2.39 -1.66	31.08 2.28 -4.50	29.25 2.09 -3.98	29.04 2.00 -4.55	28.82 1.96 -4.38	34.33 2.25 -6.21	49.16 3.40 -11.38	53.90 4.34 -5.71	51.11 4.47 -5.24	47.00 4.37 -2.23	49.13 4.40 -5.44	48.10 4.22 -6.55	46.72 4.17 -6.93	45.05 3.93 -7.80	44.67 3.57 -10.01	45.03 3.77 -9.32	48.89 4.20 -9.36	59.58 4.95 -11.53	76.62 5.58 -20.33	73.73 4.83 -25.02	60.25 4.22 -20.26	48.18 3.56 -13.88	38.48 3.33 -5.38	34.43 2.75 -4.39
GLOBAL GREEN_PORT_GT1 23814	31.21 3.90 -1.66	32.54 3.74 -4.50	30.66 3.50 -3.98	30.44 3.40 -4.55	30.04 3.17 -4.38	35.83 3.75 -6.21	51.68 5.92 -11.38	56.66 7.10 -5.71	53.96 7.33 -5.24	49.38 6.75 -2.23	51.21 6.48 -5.44	50.05 6.16 -6.55	48.36 5.81 -6.93	46.51 5.40 -7.80	46.01 4.91 -10.01	46.43 5.17 -9.32	50.80 6.11 -9.36	61.52 6.89 -11.53	79.15 8.11 -20.33	75.92 7.02 -25.02	62.28 6.26 -20.26	49.68 5.07 -13.88	39.88 4.73 -5.38	35.87 4.20 -4.39
GLOBE___DSASP 323697	26.42 0.77 0.00	25.08 0.78 0.00	23.81 0.63 0.00	23.10 0.61 0.00	23.21 0.72 0.00	27.27 1.40 0.00	34.31 -0.07 0.00	43.20 -0.66 0.00	39.44 -1.24 0.72	35.89 -2.22 2.29	33.87 -1.92 3.49	33.28 -1.90 2.16	33.46 -1.78 0.39	31.85 -1.47 0.00	29.98 -1.12 0.00	30.79 -1.15 0.00	33.46 -1.87 0.00	40.90 -2.20 0.00	48.93 -1.78 0.00	42.34 -1.54 0.00	34.34 -1.43 0.00	29.66 -1.08 0.00	30.09 0.33 0.00	28.54 1.26 0.00
GOETHSLN___LBMP 323567	27.73 2.08 0.00	26.29 1.99 0.00	24.97 1.79 0.00	24.20 1.71 0.00	24.15 1.66 0.00	27.76 1.89 0.00	37.34 2.96 0.00	47.66 3.81 0.00	45.50 4.10 0.00	44.45 4.04 0.00	43.33 4.05 0.00	41.26 3.92 0.00	39.47 3.85 0.00	36.91 3.60 0.00	34.36 3.26 0.00	35.38 3.45 0.00	39.28 3.96 0.00	47.63 4.52 0.00	55.58 4.87 0.00	48.18 4.30 0.00	39.67 3.90 0.00	33.96 3.23 0.00	32.77 3.00 0.00	29.71 2.43 0.00

GOODYEAR_LAKE_HYD 323669	27.01 1.36 0.00	25.56 1.26 0.00	24.38 1.20 0.00	23.66 1.17 0.00	23.64 1.15 0.00	27.37 1.50 0.00	36.61 2.23 0.00	47.00 3.07 -0.08	44.42 3.02 0.00	43.47 3.07 0.00	41.99 2.71 0.00	39.77 2.43 0.00	38.05 2.42 0.00	35.61 2.30 0.00	33.21 2.12 0.00	34.11 2.17 0.00	37.56 2.23 0.00	45.95 2.84 0.00	54.16 3.45 0.00	46.86 2.99 0.00	38.06 2.29 0.00	32.67 1.94 0.00	31.67 1.91 0.00	28.89 1.61 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.57 0.92 0.00	25.20 0.90 0.00	24.01 0.83 0.00	23.30 0.81 0.00	23.35 0.85 0.00	27.01 1.14 0.00	35.89 1.51 0.00	46.04 2.02 -0.17	43.41 1.78 -0.24	42.50 1.33 -0.76	41.85 1.41 -1.16	39.29 1.23 -0.72	37.00 1.25 -0.13	34.51 1.20 0.00	32.28 1.18 0.00	33.15 1.21 0.00	36.53 1.20 0.00	44.65 1.55 0.00	52.79 2.08 0.00	45.76 1.89 0.00	37.13 1.36 0.00	31.87 1.14 0.00	30.96 1.19 0.00	28.48 1.20 0.00
GOUDEY___7 23579	26.60 0.95 0.00	25.20 0.90 0.00	24.04 0.86 0.00	23.32 0.83 0.00	23.35 0.85 0.00	27.04 1.17 0.00	35.93 1.55 0.00	46.08 2.06 -0.17	43.41 1.78 -0.24	42.54 1.37 -0.76	41.85 1.41 -1.16	39.33 1.27 -0.72	37.03 1.28 -0.13	34.55 1.23 0.00	32.31 1.21 0.00	33.18 1.24 0.00	36.56 1.24 0.00	44.70 1.60 0.00	52.84 2.13 0.00	45.81 1.93 0.00	37.16 1.39 0.00	31.90 1.17 0.00	30.98 1.22 0.00	28.51 1.23 0.00
GOUDEY___8 23580	26.57 0.92 0.00	25.20 0.90 0.00	24.01 0.83 0.00	23.30 0.81 0.00	23.35 0.85 0.00	27.01 1.14 0.00	35.89 1.51 0.00	46.04 2.02 -0.17	43.41 1.78 -0.24	42.50 1.33 -0.76	41.85 1.41 -1.16	39.29 1.23 -0.72	37.00 1.25 -0.13	34.51 1.20 0.00	32.28 1.18 0.00	33.15 1.21 0.00	36.53 1.20 0.00	44.65 1.55 0.00	52.79 2.08 0.00	45.76 1.89 0.00	37.13 1.36 0.00	31.87 1.14 0.00	30.96 1.19 0.00	28.48 1.20 0.00
GOWANUS_GT1_1 24077	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT1_2 24078	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT1_3 24079	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT1_4 24080	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT1_5 24084	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT1_6 24111	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT1_7 24112	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT1_8 24113	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT2_1 24114	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT2_2 24115	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT2_3 24116	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01

GOWANUS_GT2_4 24117	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT2_5 24118	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT2_6 24119	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT2_7 24120	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT2_8 24121	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT3_1 24122	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT3_2 24123	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT3_3 24124	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT3_4 24125	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT3_5 24126	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT3_6 24127	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT3_7 24128	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT3_8 24129	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
GOWANUS_GT4_1 24130	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT4_2 24131	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01

GOWANUS_GT4_3 24132	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT4_4 24133	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT4_5 24134	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT4_6 24135	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT4_7 24136	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GOWANUS_GT4_8 24137	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GREENIDGE___3 23582	26.85 1.21 0.00	25.44 1.14 0.00	24.22 1.04 0.00	23.53 1.04 0.00	23.59 1.10 0.00	27.45 1.58 0.00	36.55 2.17 0.00	46.59 2.59 -0.16	43.82 2.15 -0.27	42.81 1.54 -0.87	42.25 1.65 -1.32	39.69 1.53 -0.82	37.16 1.39 -0.15	34.58 1.27 0.00	32.37 1.28 0.00	33.21 1.28 0.00	36.56 1.24 0.00	44.87 1.77 0.00	53.25 2.53 0.00	46.11 2.24 0.00	37.24 1.47 0.00	31.93 1.20 0.00	31.04 1.28 0.00	28.76 1.47 0.00
GREENIDGE___4 23583	26.85 1.21 0.00	25.44 1.14 0.00	24.22 1.04 0.00	23.53 1.04 0.00	23.59 1.10 0.00	27.45 1.58 0.00	36.55 2.17 0.00	46.59 2.59 -0.16	43.82 2.15 -0.27	42.81 1.54 -0.87	42.25 1.65 -1.32	39.69 1.53 -0.82	37.16 1.39 -0.15	34.58 1.27 0.00	32.37 1.28 0.00	33.21 1.28 0.00	36.56 1.24 0.00	44.87 1.77 0.00	53.25 2.53 0.00	46.11 2.24 0.00	37.24 1.47 0.00	31.93 1.20 0.00	31.04 1.28 0.00	28.76 1.47 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
GROVEVILLE___HYD 323602	27.80 2.15 0.00	26.37 2.06 0.00	25.06 1.88 0.00	24.29 1.80 0.00	24.25 1.76 0.00	27.86 1.99 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.46 4.06 0.00	44.32 3.92 0.00	43.17 3.89 0.00	41.04 3.70 0.00	39.22 3.60 0.00	36.78 3.46 0.00	34.23 3.14 0.00	35.26 3.32 0.00	39.11 3.78 0.00	47.67 4.57 0.00	55.98 5.27 0.00	48.48 4.61 0.00	39.63 3.86 0.00	33.96 3.23 0.00	32.77 3.00 0.00	29.77 2.48 0.00
HAMPSHIRE___PAPER_HYD 323593	24.90 -0.74 0.00	23.57 -0.73 0.00	22.51 -0.67 0.00	21.86 -0.63 0.00	21.82 -0.67 0.00	25.25 -0.62 0.00	33.72 -0.65 0.00	43.56 -0.44 0.00	41.06 -0.33 0.00	19.29 -0.08 21.03	38.70 -0.59 0.00	36.63 -0.71 0.00	35.02 -0.61 0.00	14.77 -0.73 17.81	13.51 -0.68 16.90	13.87 -0.73 17.33	34.23 -1.10 0.00	41.98 -1.12 0.00	49.45 -1.27 0.00	27.73 -1.10 15.05	34.62 -1.15 0.00	6.76 -0.83 23.14	8.47 -0.74 20.55	0.22 -0.66 26.42
HARDSCRABBLE_WT_PWR 323673	26.29 0.64 0.00	24.91 0.61 0.00	23.74 0.56 0.00	23.03 0.54 0.00	23.01 0.52 0.00	26.52 0.65 0.00	35.27 0.89 0.00	45.08 1.23 0.00	42.55 1.16 0.00	42.17 1.09 -0.68	40.11 0.83 0.00	37.94 0.60 0.00	36.16 0.54 0.00	34.32 0.43 -0.58	31.95 0.31 -0.55	32.72 0.23 -0.56	35.47 0.14 0.00	43.36 0.26 0.00	51.12 0.40 0.00	44.76 0.39 -0.49	36.09 0.32 0.00	31.85 0.37 -0.75	30.84 0.42 -0.66	28.52 0.38 -0.85
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.47 1.82 0.00	26.05 1.75 0.00	24.76 1.58 0.00	24.00 1.51 0.00	23.97 1.48 0.00	27.55 1.68 0.00	37.06 2.68 0.00	47.23 3.38 0.00	44.91 3.52 0.00	43.80 3.39 0.00	42.70 3.42 0.00	40.59 3.25 0.00	38.83 3.21 0.00	36.38 3.06 0.00	33.89 2.80 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.15 4.05 0.00	55.33 4.61 0.00	47.91 4.03 0.00	39.17 3.40 0.00	33.56 2.83 0.00	32.41 2.65 0.00	29.44 2.16 0.00
HARZA MOOSE___RIVER 24016	26.14 0.49 0.00	24.74 0.44 0.00	23.57 0.39 0.00	22.90 0.41 0.00	22.85 0.36 0.00	26.49 0.62 0.00	35.45 1.07 0.00	45.73 1.76 0.00	43.18 1.78 -0.12	48.18 1.94 0.00	40.62 1.34 0.00	38.42 1.08 0.00	36.76 1.14 0.00	39.27 1.00 -4.96	36.77 0.97 -4.71	37.72 0.96 -4.83	36.03 0.71 0.00	44.22 1.12 0.00	52.13 1.42 0.00	49.34 1.27 -4.19	36.48 0.72 0.00	37.95 0.77 -6.45	36.32 0.83 -5.72	35.35 0.71 -7.36
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.97 2.31 -0.01	26.52 2.21 -0.01	25.18 1.99 -0.01	24.39 1.89 -0.01	24.36 1.87 -0.01	27.89 2.02 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.66 4.26 0.00	44.61 4.20 0.00	43.57 4.28 0.00	41.53 4.18 -0.01	39.69 4.06 -0.01	37.15 3.83 -0.01	34.55 3.45 0.00	35.60 3.67 0.00	39.51 4.17 -0.01	47.80 4.70 0.00	55.68 4.97 0.00	48.31 4.43 0.00	39.88 4.11 0.00	34.14 3.41 0.00	32.95 3.19 0.00	29.91 2.62 0.00

HEMPSTEAD____ 23647	29.72 2.41 -1.66	31.11 2.31 -4.50	29.27 2.11 -3.98	29.07 2.02 -4.55	28.87 2.00 -4.38	34.39 2.30 -6.21	49.27 3.51 -11.38	54.04 4.48 -5.71	51.19 4.55 -5.24	47.08 4.44 -2.23	49.09 4.36 -5.44	48.10 4.22 -6.55	46.65 4.09 -6.93	44.98 3.86 -7.80	44.61 3.51 -10.01	44.96 3.70 -9.32	48.92 4.24 -9.36	59.58 4.95 -11.53	76.57 5.53 -20.33	73.73 4.83 -25.02	60.25 4.22 -20.26	48.15 3.53 -13.88	38.50 3.36 -5.38	34.46 2.78 -4.39
HICKLING____1 23621	27.08 1.44 0.00	25.69 1.38 0.00	24.45 1.27 0.00	23.75 1.26 0.00	23.84 1.35 0.00	27.78 1.91 0.00	36.89 2.51 0.00	47.24 3.24 -0.14	44.61 2.65 -0.56	44.01 1.82 -1.79	43.96 1.96 -2.72	40.74 1.72 -1.68	37.60 1.67 -0.30	34.95 1.63 0.00	32.74 1.65 0.00	33.63 1.69 0.00	36.92 1.59 0.00	45.26 2.15 0.00	53.75 3.04 0.00	46.64 2.77 0.00	37.66 1.89 0.00	32.33 1.60 0.00	31.55 1.79 0.00	29.19 1.91 0.00
HICKLING____2 23622	27.08 1.44 0.00	25.69 1.38 0.00	24.45 1.27 0.00	23.75 1.26 0.00	23.84 1.35 0.00	27.78 1.91 0.00	36.89 2.51 0.00	47.24 3.24 -0.14	44.61 2.65 -0.56	44.01 1.82 -1.79	43.96 1.96 -2.72	40.74 1.72 -1.68	37.60 1.67 -0.30	34.95 1.63 0.00	32.74 1.65 0.00	33.63 1.69 0.00	36.92 1.59 0.00	45.26 2.15 0.00	53.75 3.04 0.00	46.64 2.77 0.00	37.66 1.89 0.00	32.33 1.60 0.00	31.55 1.79 0.00	29.19 1.91 0.00
HIGH FALLS____HY 23754	27.57 1.92 0.00	26.20 1.90 0.00	24.87 1.69 0.00	24.13 1.64 0.00	24.09 1.60 0.00	27.71 1.84 0.00	37.37 2.99 0.00	47.66 3.81 0.00	45.33 3.93 0.00	44.16 3.76 0.00	42.98 3.69 0.00	40.85 3.51 0.00	39.08 3.45 0.00	36.65 3.33 0.00	34.11 3.02 0.00	35.16 3.22 0.00	38.93 3.61 0.00	47.50 4.40 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.45 3.69 0.00	33.81 3.07 0.00	32.65 2.89 0.00	29.66 2.37 0.00
HILLBURN____GT 23639	27.44 1.79 0.00	26.03 1.73 0.00	24.73 1.55 0.00	23.97 1.48 0.00	23.95 1.46 0.00	27.53 1.66 0.00	36.99 2.61 0.00	47.18 3.33 0.00	44.91 3.52 0.00	43.84 3.43 0.00	42.74 3.46 0.00	40.66 3.32 0.00	38.90 3.28 0.00	36.41 3.10 0.00	33.89 2.80 0.00	34.93 3.00 0.00	38.75 3.43 0.00	47.11 4.01 0.00	55.28 4.57 0.00	47.83 3.95 0.00	39.20 3.43 0.00	33.59 2.86 0.00	32.41 2.65 0.00	29.42 2.13 0.00
HISHELDN_WT_PWR 323625	27.08 1.44 0.00	25.71 1.41 0.00	24.43 1.25 0.00	23.70 1.21 0.00	23.82 1.33 0.00	27.94 2.07 0.00	36.17 1.79 0.00	45.78 1.93 0.00	44.99 1.24 -2.35	48.10 0.16 -7.53	51.09 0.35 -11.45	44.65 0.23 -7.08	37.10 0.22 -1.27	33.65 0.33 0.00	31.66 0.56 0.00	32.44 0.51 0.00	35.40 0.07 0.00	43.36 0.26 0.00	51.83 1.11 0.00	44.89 1.01 0.00	36.34 0.57 0.00	31.29 0.55 0.00	31.19 1.43 0.00	29.28 1.99 0.00
HOLTSVILLE_IC_1 23690	30.01 2.69 -1.66	31.35 2.55 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.05 2.18 -4.38	34.67 2.59 -6.21	49.75 3.99 -11.38	54.38 4.82 -5.71	51.56 4.92 -5.24	47.32 4.68 -2.23	49.16 4.44 -5.44	48.14 4.26 -6.55	46.62 4.06 -6.93	44.91 3.80 -7.80	44.58 3.48 -10.01	44.93 3.67 -9.32	49.03 4.34 -9.36	59.67 5.04 -11.53	76.77 5.73 -20.33	73.86 4.96 -25.02	60.32 4.29 -20.26	48.15 3.53 -13.88	38.56 3.42 -5.38	34.62 2.95 -4.39
HOLTSVILLE_IC_10 23699	30.11 2.80 -1.66	31.47 2.67 -4.50	29.64 2.48 -3.98	29.42 2.38 -4.55	29.16 2.30 -4.38	34.80 2.72 -6.21	49.95 4.19 -11.38	54.64 5.08 -5.71	51.85 5.22 -5.24	47.52 4.89 -2.23	49.40 4.67 -5.44	48.36 4.48 -6.55	46.83 4.27 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.12 3.86 -9.32	49.24 4.56 -9.36	59.97 5.34 -11.53	77.17 6.13 -20.33	74.21 5.31 -25.02	60.57 4.54 -20.26	48.36 3.75 -13.88	38.71 3.57 -5.38	34.78 3.11 -4.39
HOLTSVILLE_IC_2 23691	30.01 2.69 -1.66	31.35 2.55 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.05 2.18 -4.38	34.67 2.59 -6.21	49.75 3.99 -11.38	54.38 4.82 -5.71	51.56 4.92 -5.24	47.32 4.68 -2.23	49.16 4.44 -5.44	48.14 4.26 -6.55	46.62 4.06 -6.93	44.91 3.80 -7.80	44.58 3.48 -10.01	44.93 3.67 -9.32	49.03 4.34 -9.36	59.67 5.04 -11.53	76.77 5.73 -20.33	73.86 4.96 -25.02	60.32 4.29 -20.26	48.15 3.53 -13.88	38.56 3.42 -5.38	34.62 2.95 -4.39
HOLTSVILLE_IC_3 23692	30.01 2.69 -1.66	31.35 2.55 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.05 2.18 -4.38	34.67 2.59 -6.21	49.75 3.99 -11.38	54.38 4.82 -5.71	51.56 4.92 -5.24	47.32 4.68 -2.23	49.16 4.44 -5.44	48.14 4.26 -6.55	46.62 4.06 -6.93	44.91 3.80 -7.80	44.58 3.48 -10.01	44.93 3.67 -9.32	49.03 4.34 -9.36	59.67 5.04 -11.53	76.77 5.73 -20.33	73.86 4.96 -25.02	60.32 4.29 -20.26	48.15 3.53 -13.88	38.56 3.42 -5.38	34.62 2.95 -4.39
HOLTSVILLE_IC_4 23693	30.01 2.69 -1.66	31.35 2.55 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.05 2.18 -4.38	34.67 2.59 -6.21	49.75 3.99 -11.38	54.38 4.82 -5.71	51.56 4.92 -5.24	47.32 4.68 -2.23	49.16 4.44 -5.44	48.14 4.26 -6.55	46.62 4.06 -6.93	44.91 3.80 -7.80	44.58 3.48 -10.01	44.93 3.67 -9.32	49.03 4.34 -9.36	59.67 5.04 -11.53	76.77 5.73 -20.33	73.86 4.96 -25.02	60.32 4.29 -20.26	48.15 3.53 -13.88	38.56 3.42 -5.38	34.62 2.95 -4.39
HOLTSVILLE_IC_5 23694	30.01 2.69 -1.66	31.35 2.55 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.05 2.18 -4.38	34.67 2.59 -6.21	49.75 3.99 -11.38	54.38 4.82 -5.71	51.56 4.92 -5.24	47.32 4.68 -2.23	49.16 4.44 -5.44	48.14 4.26 -6.55	46.62 4.06 -6.93	44.91 3.80 -7.80	44.58 3.48 -10.01	44.93 3.67 -9.32	49.03 4.34 -9.36	59.67 5.04 -11.53	76.77 5.73 -20.33	73.86 4.96 -25.02	60.32 4.29 -20.26	48.15 3.53 -13.88	38.56 3.42 -5.38	34.62 2.95 -4.39
HOLTSVILLE_IC_6 23695	30.11 2.80 -1.66	31.47 2.67 -4.50	29.64 2.48 -3.98	29.42 2.38 -4.55	29.16 2.30 -4.38	34.80 2.72 -6.21	49.95 4.19 -11.38	54.64 5.08 -5.71	51.85 5.22 -5.24	47.52 4.89 -2.23	49.40 4.67 -5.44	48.36 4.48 -6.55	46.83 4.27 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.12 3.86 -9.32	49.24 4.56 -9.36	59.97 5.34 -11.53	77.17 6.13 -20.33	74.21 5.31 -25.02	60.57 4.54 -20.26	48.36 3.75 -13.88	38.71 3.57 -5.38	34.78 3.11 -4.39
HOLTSVILLE_IC_7 23696	30.11 2.80 -1.66	31.47 2.67 -4.50	29.64 2.48 -3.98	29.42 2.38 -4.55	29.16 2.30 -4.38	34.80 2.72 -6.21	49.95 4.19 -11.38	54.64 5.08 -5.71	51.85 5.22 -5.24	47.52 4.89 -2.23	49.40 4.67 -5.44	48.36 4.48 -6.55	46.83 4.27 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.12 3.86 -9.32	49.24 4.56 -9.36	59.97 5.34 -11.53	77.17 6.13 -20.33	74.21 5.31 -25.02	60.57 4.54 -20.26	48.36 3.75 -13.88	38.71 3.57 -5.38	34.78 3.11 -4.39
HOLTSVILLE_IC_8 23697	30.11 2.80 -1.66	31.47 2.67 -4.50	29.64 2.48 -3.98	29.42 2.38 -4.55	29.16 2.30 -4.38	34.80 2.72 -6.21	49.95 4.19 -11.38	54.64 5.08 -5.71	51.85 5.22 -5.24	47.52 4.89 -2.23	49.40 4.67 -5.44	48.36 4.48 -6.55	46.83 4.27 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.12 3.86 -9.32	49.24 4.56 -9.36	59.97 5.34 -11.53	77.17 6.13 -20.33	74.21 5.31 -25.02	60.57 4.54 -20.26	48.36 3.75 -13.88	38.71 3.57 -5.38	34.78 3.11 -4.39

HOLTSVILLE_IC_9 23698	30.11 2.80 -1.66	31.47 2.67 -4.50	29.64 2.48 -3.98	29.42 2.38 -4.55	29.16 2.30 -4.38	34.80 2.72 -6.21	49.95 4.19 -11.38	54.64 5.08 -5.71	51.85 5.22 -5.24	47.52 4.89 -2.23	49.40 4.67 -5.44	48.36 4.48 -6.55	46.83 4.27 -6.93	45.15 4.03 -7.80	44.77 3.67 -10.01	45.12 3.86 -9.32	49.24 4.56 -9.36	59.97 5.34 -11.53	77.17 6.13 -20.33	74.21 5.31 -25.02	60.57 4.54 -20.26	48.36 3.75 -13.88	38.71 3.57 -5.38	34.78 3.11 -4.39
HOWARD_WT_PWR 323690	27.47 1.82 0.00	26.03 1.73 0.00	24.76 1.58 0.00	24.00 1.51 0.00	24.09 1.60 0.00	28.20 2.33 0.00	37.20 2.82 0.00	47.55 3.60 -0.10	45.12 2.69 -1.04	45.29 1.57 -3.31	45.94 1.61 -5.04	41.80 1.34 -3.12	37.43 1.25 -0.56	34.55 1.23 0.00	32.40 1.31 0.00	33.21 1.28 0.00	36.43 1.10 0.00	44.74 1.64 0.00	53.35 2.64 0.00	46.29 2.41 0.00	37.34 1.57 0.00	32.15 1.41 0.00	31.61 1.85 0.00	29.44 2.16 0.00
HQ_GEN_CEDARS 23644	23.78 -1.87 0.00	22.53 -1.77 0.00	21.54 -1.65 0.00	20.94 -1.55 0.00	20.92 -1.57 0.00	24.14 -1.73 0.00	32.18 -2.20 0.00	41.18 -2.68 0.00	38.79 -2.61 0.00	32.38 -2.38 5.64	36.85 -2.44 0.00	35.02 -2.32 0.00	33.41 -2.21 0.00	26.29 -2.23 4.79	24.50 -2.05 4.55	25.13 -2.14 4.66	33.03 -2.30 0.00	40.39 -2.71 0.00	47.42 -3.30 0.00	36.89 -2.94 4.05	33.37 -2.40 0.00	22.39 -2.12 6.22	22.15 -2.08 5.53	18.27 -1.91 7.10
HQ_GEN_CEDARS_PROXY 323590	23.78 -1.87 0.00	22.53 -1.77 0.00	21.54 -1.65 0.00	20.94 -1.55 0.00	20.92 -1.57 0.00	24.14 -1.73 0.00	32.18 -2.20 0.00	41.18 -2.68 0.00	38.79 -2.61 0.00	32.38 -2.38 5.64	36.85 -2.44 0.00	35.02 -2.32 0.00	33.41 -2.21 0.00	26.29 -2.23 4.79	24.50 -2.05 4.55	25.13 -2.14 4.66	33.03 -2.30 0.00	40.39 -2.71 0.00	47.42 -3.30 0.00	36.89 -2.94 4.05	33.37 -2.40 0.00	22.39 -2.12 6.22	22.15 -2.08 5.53	18.27 -1.91 7.10
HQ_GEN_IMPORT 323601	24.78 -0.87 0.00	23.50 -0.80 0.00	22.42 -0.76 0.00	21.77 -0.72 0.00	21.77 -0.72 0.00	25.04 -0.83 0.00	33.35 -1.03 0.00	42.49 -1.36 0.00	40.03 -1.37 0.00	37.63 -1.29 1.48	37.99 -1.30 0.00	36.11 -1.23 0.00	34.45 -1.17 0.00	30.96 -1.10 1.25	28.91 -1.00 1.19	29.66 -1.05 1.22	34.20 -1.13 0.00	41.72 -1.38 0.00	49.04 -1.67 0.00	41.37 -1.45 1.06	34.59 -1.18 0.00	28.09 -1.01 1.63	27.30 -1.01 1.45	24.44 -0.98 1.86
HQ_GEN_WHEEL 23651	24.78 -0.87 0.00	23.50 -0.80 0.00	22.42 -0.76 0.00	21.77 -0.72 0.00	21.77 -0.72 0.00	25.04 -0.83 0.00	33.35 -1.03 0.00	42.49 -1.36 0.00	40.03 -1.37 0.00	37.63 -1.29 1.48	37.99 -1.30 0.00	36.11 -1.23 0.00	34.45 -1.17 0.00	30.96 -1.10 1.25	28.91 -1.00 1.19	29.66 -1.05 1.22	34.20 -1.13 0.00	41.72 -1.38 0.00	49.04 -1.67 0.00	41.37 -1.45 1.06	34.59 -1.18 0.00	28.09 -1.01 1.63	27.30 -1.01 1.45	24.44 -0.98 1.86
HUDSON_AVE_GT_3 23810	27.80 2.15 0.00	26.37 2.06 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.22 1.73 0.00	27.86 1.99 0.00	37.44 3.06 0.00	47.84 3.99 0.00	45.62 4.22 0.00	44.57 4.16 0.00	43.49 4.21 0.00	41.41 4.07 0.00	39.58 3.95 0.00	37.01 3.70 0.00	34.45 3.36 0.00	35.51 3.58 0.00	39.39 4.06 0.00	47.76 4.66 0.00	55.83 5.12 0.00	48.35 4.48 0.00	39.77 4.01 0.00	34.08 3.35 0.00	32.89 3.12 0.00	29.79 2.51 0.00
HUDSON_AVE_GT_4 23540	27.80 2.15 0.00	26.37 2.06 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.22 1.73 0.00	27.86 1.99 0.00	37.44 3.06 0.00	47.84 3.99 0.00	45.62 4.22 0.00	44.57 4.16 0.00	43.49 4.21 0.00	41.41 4.07 0.00	39.58 3.95 0.00	37.01 3.70 0.00	34.45 3.36 0.00	35.51 3.58 0.00	39.39 4.06 0.00	47.76 4.66 0.00	55.83 5.12 0.00	48.35 4.48 0.00	39.77 4.01 0.00	34.08 3.35 0.00	32.89 3.12 0.00	29.79 2.51 0.00
HUDSON_AVE_GT_5 23657	27.80 2.15 0.00	26.37 2.06 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.22 1.73 0.00	27.86 1.99 0.00	37.44 3.06 0.00	47.84 3.99 0.00	45.62 4.22 0.00	44.57 4.16 0.00	43.49 4.21 0.00	41.41 4.07 0.00	39.58 3.95 0.00	37.01 3.70 0.00	34.45 3.36 0.00	35.51 3.58 0.00	39.39 4.06 0.00	47.76 4.66 0.00	55.83 5.12 0.00	48.35 4.48 0.00	39.77 4.01 0.00	34.08 3.35 0.00	32.89 3.12 0.00	29.79 2.51 0.00
HUDSON_AVE_10 24168	27.67 2.03 0.00	26.25 1.94 0.00	24.92 1.74 0.00	24.15 1.66 0.00	24.11 1.62 0.00	27.70 1.84 0.01	37.30 2.92 0.00	47.62 3.77 0.00	45.46 4.06 0.00	44.45 4.04 0.00	43.25 3.97 0.00	41.19 3.85 0.00	39.40 3.77 0.00	36.84 3.53 0.00	34.30 3.20 0.00	35.32 3.38 0.00	39.18 3.85 0.00	47.54 4.44 0.00	55.53 4.82 0.00	48.13 4.25 0.00	39.60 3.83 0.00	33.88 3.17 0.02	32.74 2.98 0.00	29.66 2.37 0.00
HUNTER_MOUNT___DRP 323613	27.83 2.18 0.00	26.34 2.04 0.00	25.10 1.92 0.00	24.34 1.84 0.00	24.34 1.84 0.00	27.91 2.04 0.00	37.47 3.10 0.00	47.80 3.95 0.00	45.12 3.73 0.00	43.96 3.56 0.00	42.70 3.42 0.00	40.59 3.25 0.00	38.76 3.14 0.00	36.41 3.10 0.00	33.89 2.80 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.41 4.31 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.31 3.54 0.00	33.68 2.95 0.00	32.50 2.74 0.00	29.58 2.29 0.00
HUNTINGTON_RES_REC 323705	30.01 2.69 -1.66	31.37 2.57 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.10 2.23 -4.38	34.67 2.59 -6.21	49.78 4.02 -11.38	54.60 5.04 -5.71	51.72 5.09 -5.24	47.52 4.89 -2.23	49.44 4.71 -5.44	48.40 4.52 -6.55	46.86 4.31 -6.93	45.18 4.06 -7.80	44.80 3.70 -10.01	45.19 3.93 -9.32	49.24 4.56 -9.36	60.01 5.39 -11.53	77.22 6.18 -20.33	74.21 5.31 -25.02	60.61 4.58 -20.26	48.39 3.78 -13.88	38.74 3.60 -5.38	34.73 3.06 -4.39
HUNTLEY___63 23557	27.11 1.46 0.00	25.73 1.43 0.00	24.43 1.25 0.00	23.73 1.24 0.00	23.84 1.35 0.00	28.02 2.15 0.00	35.79 1.41 0.00	45.08 1.23 0.00	42.69 0.58 -0.71	42.15 -0.53 -2.28	42.51 -0.23 -3.46	39.22 -0.26 -2.14	35.76 -0.25 -0.38	33.25 -0.07 0.00	31.31 0.22 0.00	32.09 0.16 0.00	34.94 -0.39 0.00	42.75 -0.35 0.00	51.17 0.46 0.00	44.27 0.39 0.00	35.84 0.07 0.00	30.89 0.15 0.00	31.10 1.34 0.00	29.42 2.13 0.00
HUNTLEY___64 23558	27.11 1.46 0.00	25.73 1.43 0.00	24.43 1.25 0.00	23.73 1.24 0.00	23.84 1.35 0.00	28.02 2.15 0.00	35.79 1.41 0.00	45.08 1.23 0.00	42.69 0.58 -0.71	42.15 -0.53 -2.28	42.51 -0.23 -3.46	39.22 -0.26 -2.14	35.76 -0.25 -0.38	33.25 -0.07 0.00	31.31 0.22 0.00	32.09 0.16 0.00	34.94 -0.39 0.00	42.75 -0.35 0.00	51.17 0.46 0.00	44.27 0.39 0.00	35.84 0.07 0.00	30.89 0.15 0.00	31.10 1.34 0.00	29.42 2.13 0.00
HUNTLEY___65 23559	27.11 1.46 0.00	25.73 1.43 0.00	24.43 1.25 0.00	23.73 1.24 0.00	23.84 1.35 0.00	28.02 2.15 0.00	35.79 1.41 0.00	45.08 1.23 0.00	42.69 0.58 -0.71	42.15 -0.53 -2.28	42.51 -0.23 -3.46	39.22 -0.26 -2.14	35.76 -0.25 -0.38	33.25 -0.07 0.00	31.31 0.22 0.00	32.09 0.16 0.00	34.94 -0.39 0.00	42.75 -0.35 0.00	51.17 0.46 0.00	44.27 0.39 0.00	35.84 0.07 0.00	30.89 0.15 0.00	31.10 1.34 0.00	29.42 2.13 0.00

HUNTLEY___66 23560	27.11 1.46 0.00	25.73 1.43 0.00	24.43 1.25 0.00	23.73 1.24 0.00	23.84 1.35 0.00	28.02 2.15 0.00	35.79 1.41 0.00	45.08 1.23 0.00	42.69 0.58 -0.71	42.15 -0.53 -2.28	42.51 -0.23 -3.46	39.22 -0.26 -2.14	35.76 -0.25 -0.38	33.25 -0.07 0.00	31.31 0.22 0.00	32.09 0.16 0.00	34.94 -0.39 0.00	42.75 -0.35 0.00	51.17 0.46 0.00	44.27 0.39 0.00	35.84 0.07 0.00	30.89 0.15 0.00	31.10 1.34 0.00	29.42 2.13 0.00
HUNTLEY___67 23561	26.85 1.21 0.00	25.49 1.19 0.00	24.20 1.02 0.00	23.50 1.01 0.00	23.59 1.10 0.00	27.73 1.86 0.00	35.51 1.13 0.00	44.82 0.96 0.00	47.99 0.33 -6.27	59.74 -0.73 -20.06	69.32 -0.47 -30.51	55.68 -0.52 -18.86	38.53 -0.46 -3.37	33.05 -0.27 0.00	31.09 0.00 0.00	31.90 -0.03 0.00	34.76 -0.57 0.00	42.54 -0.56 0.00	50.86 0.15 0.00	44.05 0.18 0.00	35.66 -0.11 0.00	30.73 0.00 0.00	30.87 1.10 0.00	29.06 1.77 0.00
HUNTLEY___68 23562	27.24 1.59 0.00	25.83 1.53 0.00	24.52 1.34 0.00	23.82 1.33 0.00	23.91 1.42 0.00	28.12 2.25 0.00	36.23 1.86 0.00	45.78 1.93 0.00	46.20 1.28 -3.52	51.80 0.12 -11.27	56.82 0.39 -17.14	48.24 0.30 -10.60	37.80 0.28 -1.89	33.75 0.43 0.00	31.75 0.65 0.00	32.54 0.61 0.00	35.47 0.14 0.00	43.44 0.34 0.00	51.98 1.27 0.00	45.02 1.14 0.00	36.41 0.64 0.00	31.35 0.61 0.00	31.37 1.61 0.00	29.49 2.21 0.00
HYLAND___LFGE 323620	27.55 1.90 0.00	26.00 1.70 0.00	24.73 1.55 0.00	24.02 1.53 0.00	24.09 1.60 0.00	28.20 2.33 0.00	37.68 3.30 0.00	46.84 2.98 0.00	44.38 2.23 -0.75	44.21 1.41 -2.39	44.60 1.69 -3.63	41.30 1.72 -2.24	37.45 1.43 -0.40	34.31 1.00 0.00	32.15 1.06 0.00	32.99 1.05 0.00	36.21 0.88 0.00	44.65 1.55 0.00	53.20 2.48 0.00	46.11 2.24 0.00	37.09 1.32 0.00	32.92 2.18 0.00	32.17 2.41 0.00	30.04 2.75 0.00
INDECK___CORINTH 23802	28.37 2.72 0.00	26.75 2.45 0.00	25.50 2.32 0.00	24.72 2.23 0.00	24.72 2.23 0.00	28.77 2.90 0.00	36.99 2.61 0.00	47.45 3.60 0.00	44.91 3.52 0.00	43.92 3.51 0.00	42.86 3.57 0.00	40.74 3.40 0.00	38.37 2.74 0.00	35.92 2.60 0.00	33.27 2.18 0.00	34.01 2.07 0.00	37.80 2.47 0.00	46.21 3.11 0.00	54.56 3.85 0.00	47.04 3.16 0.00	38.17 2.40 0.00	33.01 2.27 0.00	31.76 1.99 0.00	29.14 1.86 0.00
INDECK___ILION 23567	26.11 0.46 0.00	24.74 0.44 0.00	23.60 0.42 0.00	22.87 0.38 0.00	22.87 0.38 0.00	26.34 0.47 0.00	35.03 0.65 0.00	44.73 0.88 0.00	42.27 0.87 0.00	41.93 0.85 -0.68	39.99 0.71 0.00	37.90 0.56 0.00	36.16 0.54 0.00	34.39 0.50 -0.58	32.04 0.40 -0.55	32.88 0.38 -0.56	35.68 0.35 0.00	43.62 0.52 0.00	51.37 0.66 0.00	44.93 0.57 -0.49	36.23 0.46 0.00	31.91 0.43 -0.75	30.90 0.47 -0.66	28.55 0.41 -0.85
INDECK___OLEAN 23982	27.37 1.72 0.00	26.05 1.75 0.00	24.76 1.58 0.00	24.02 1.53 0.00	24.15 1.66 0.00	28.35 2.48 0.00	37.30 2.92 0.00	47.45 3.60 0.00	45.98 2.85 -1.73	47.48 1.54 -5.54	49.52 1.81 -8.43	44.05 1.50 -5.21	38.08 1.53 -0.93	34.95 1.63 0.00	32.87 1.77 0.00	33.69 1.76 0.00	36.81 1.48 0.00	45.13 2.03 0.00	53.91 3.20 0.00	46.77 2.90 0.00	37.81 2.04 0.00	32.45 1.72 0.00	32.02 2.26 0.00	29.66 2.37 0.00
INDECK___OSWEGO 23783	25.47 -0.18 0.00	24.13 -0.17 0.00	22.99 -0.19 0.00	22.31 -0.18 0.00	22.31 -0.18 0.00	25.66 -0.21 0.00	34.07 -0.31 0.00	44.58 -0.26 -0.99	41.11 -0.29 0.00	41.41 -0.36 -1.37	38.93 -0.35 0.00	37.00 -0.34 0.00	35.30 -0.32 0.00	34.15 -0.33 -1.17	31.92 -0.28 -1.11	32.75 -0.32 -1.13	34.91 -0.42 0.00	42.67 -0.43 0.00	50.30 -0.41 0.00	44.56 -0.31 -0.99	35.38 -0.39 0.00	31.91 -0.34 -1.51	30.78 -0.33 -1.35	28.91 -0.11 -1.73
INDECK___YERKES 23781	27.16 1.51 0.00	25.76 1.46 0.00	24.45 1.27 0.00	23.75 1.26 0.00	23.86 1.37 0.00	28.04 2.17 0.00	35.86 1.48 0.00	45.12 1.27 0.00	42.73 0.62 -0.71	42.24 -0.44 -2.28	42.55 -0.20 -3.46	39.26 -0.22 -2.14	35.83 -0.18 -0.38	33.31 0.00 0.00	31.34 0.25 0.00	32.13 0.19 0.00	34.98 -0.35 0.00	42.84 -0.26 0.00	51.22 0.51 0.00	44.32 0.44 0.00	35.88 0.11 0.00	30.92 0.19 0.00	31.16 1.40 0.00	29.47 2.18 0.00
INDIAN POINT_GT_1 24139	27.42 1.77 0.00	26.00 1.70 0.00	24.71 1.53 0.00	23.95 1.46 0.00	23.91 1.42 0.00	27.50 1.63 0.00	36.92 2.54 0.00	47.10 3.24 0.00	44.91 3.52 0.00	43.84 3.43 0.00	42.74 3.46 0.00	40.66 3.32 0.00	38.90 3.28 0.00	36.38 3.06 0.00	33.86 2.77 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.06 3.96 0.00	55.17 4.46 0.00	47.78 3.90 0.00	39.17 3.40 0.00	33.56 2.83 0.00	32.38 2.62 0.00	29.39 2.10 0.00
INDIAN POINT_GT_2 23659	27.42 1.77 0.00	26.00 1.70 0.00	24.71 1.53 0.00	23.95 1.46 0.00	23.91 1.42 0.00	27.50 1.63 0.00	36.92 2.54 0.00	47.10 3.24 0.00	44.91 3.52 0.00	43.84 3.43 0.00	42.74 3.46 0.00	40.66 3.32 0.00	38.90 3.28 0.00	36.38 3.06 0.00	33.86 2.77 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.06 3.96 0.00	55.17 4.46 0.00	47.78 3.90 0.00	39.17 3.40 0.00	33.56 2.83 0.00	32.38 2.62 0.00	29.39 2.10 0.00
INDIAN POINT_GT_3 24019	27.42 1.77 0.00	26.00 1.70 0.00	24.71 1.53 0.00	23.95 1.46 0.00	23.91 1.42 0.00	27.50 1.63 0.00	36.92 2.54 0.00	47.10 3.24 0.00	44.91 3.52 0.00	43.84 3.43 0.00	42.74 3.46 0.00	40.66 3.32 0.00	38.90 3.28 0.00	36.38 3.06 0.00	33.86 2.77 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.06 3.96 0.00	55.17 4.46 0.00	47.78 3.90 0.00	39.17 3.40 0.00	33.56 2.83 0.00	32.38 2.62 0.00	29.39 2.10 0.00
INDIAN POINT___2 23530	27.34 1.69 0.00	25.93 1.63 0.00	24.64 1.46 0.00	23.91 1.42 0.00	23.86 1.37 0.00	27.42 1.55 0.00	36.86 2.48 0.00	46.97 3.11 0.00	44.75 3.35 0.00	43.72 3.31 0.00	42.62 3.34 0.00	40.55 3.21 0.00	38.79 3.17 0.00	36.31 3.00 0.00	33.80 2.70 0.00	34.81 2.88 0.00	38.61 3.29 0.00	46.98 3.88 0.00	55.02 4.31 0.00	47.65 3.77 0.00	39.06 3.29 0.00	33.47 2.73 0.00	32.29 2.53 0.00	29.30 2.02 0.00
INDIAN POINT___3 23531	27.34 1.69 0.00	25.93 1.63 0.00	24.64 1.46 0.00	23.89 1.39 0.00	23.84 1.35 0.00	27.42 1.55 0.00	36.82 2.44 0.00	46.97 3.11 0.00	44.71 3.31 0.00	43.68 3.27 0.00	42.58 3.30 0.00	40.51 3.17 0.00	38.76 3.14 0.00	36.28 2.96 0.00	33.77 2.67 0.00	34.78 2.84 0.00	38.58 3.25 0.00	46.90 3.79 0.00	54.97 4.26 0.00	47.56 3.69 0.00	39.02 3.25 0.00	33.41 2.67 0.00	32.26 2.50 0.00	29.28 1.99 0.00
IP CORINTH___1 23988	28.37 2.72 0.00	26.75 2.45 0.00	25.50 2.32 0.00	24.72 2.23 0.00	24.72 2.23 0.00	28.77 2.90 0.00	37.20 2.82 0.00	47.71 3.86 0.00	45.16 3.77 0.00	44.16 3.76 0.00	43.09 3.81 0.00	40.96 3.62 0.00	38.58 2.96 0.00	36.08 2.76 0.00	33.46 2.36 0.00	34.20 2.27 0.00	38.01 2.68 0.00	46.42 3.32 0.00	54.87 4.16 0.00	47.30 3.42 0.00	38.38 2.61 0.00	33.19 2.46 0.00	31.94 2.17 0.00	29.30 2.02 0.00

IP___TICONDEROGA 23804	29.09 3.44 0.00	27.51 3.21 0.00	26.19 3.01 0.00	25.39 2.90 0.00	25.39 2.90 0.00	29.21 3.34 0.00	38.78 4.40 0.00	49.59 5.74 0.00	46.98 5.59 0.00	45.90 5.49 0.00	44.78 5.50 0.00	42.57 5.23 0.00	40.50 4.88 0.00	37.91 4.60 0.00	35.26 4.17 0.00	36.18 4.25 0.00	40.21 4.88 0.00	49.09 5.99 0.00	57.81 7.10 0.00	49.93 6.06 0.00	40.67 4.90 0.00	34.88 4.15 0.00	33.60 3.84 0.00	30.67 3.38 0.00
ISLIP_RES_REC 323679	30.21 2.90 -1.66	31.57 2.77 -4.50	29.73 2.57 -3.98	29.52 2.47 -4.55	29.23 2.36 -4.38	34.88 2.79 -6.21	50.13 4.37 -11.38	54.86 5.30 -5.71	52.06 5.42 -5.24	47.77 5.13 -2.23	49.64 4.91 -5.44	48.59 4.70 -6.55	47.04 4.49 -6.93	45.31 4.20 -7.80	44.96 3.85 -10.01	45.31 4.06 -9.32	49.49 4.80 -9.36	60.23 5.60 -11.53	77.53 6.49 -20.33	74.47 5.57 -25.02	60.82 4.79 -20.26	48.55 3.93 -13.88	38.89 3.75 -5.38	34.89 3.22 -4.39
JARVIS____ 23743	25.88 0.23 0.00	24.52 0.22 0.00	23.39 0.21 0.00	22.69 0.20 0.00	22.69 0.20 0.00	26.10 0.23 0.00	34.69 0.31 0.00	44.29 0.44 0.00	41.85 0.46 0.00	41.53 0.45 -0.68	39.64 0.35 0.00	37.68 0.34 0.00	35.94 0.32 0.00	34.19 0.30 -0.58	31.89 0.25 -0.55	32.78 0.29 -0.56	35.61 0.28 0.00	43.44 0.34 0.00	51.12 0.40 0.00	44.76 0.39 -0.49	36.05 0.28 0.00	31.76 0.28 -0.75	30.73 0.30 -0.66	28.41 0.27 -0.85
JENNISON____1 23625	27.32 1.67 0.00	25.88 1.58 0.00	24.67 1.48 0.00	23.93 1.44 0.00	23.93 1.44 0.00	27.84 1.97 0.00	37.34 2.96 0.00	48.26 4.25 -0.15	45.59 4.01 -0.17	44.93 3.96 -0.56	43.47 3.34 -0.85	40.81 2.95 -0.53	38.64 2.92 -0.09	36.08 2.76 0.00	33.74 2.64 0.00	34.58 2.65 0.00	37.84 2.51 0.00	46.51 3.40 0.00	54.97 4.26 0.00	47.65 3.77 0.00	38.45 2.68 0.00	33.07 2.33 0.00	32.15 2.38 0.00	29.39 2.10 0.00
JENNISON____2 23626	27.32 1.67 0.00	25.88 1.58 0.00	24.67 1.48 0.00	23.93 1.44 0.00	23.93 1.44 0.00	27.84 1.97 0.00	37.34 2.96 0.00	48.26 4.25 -0.15	45.59 4.01 -0.17	44.93 3.96 -0.56	43.47 3.34 -0.85	40.81 2.95 -0.53	38.64 2.92 -0.09	36.08 2.76 0.00	33.74 2.64 0.00	34.58 2.65 0.00	37.84 2.51 0.00	46.51 3.40 0.00	54.97 4.26 0.00	47.65 3.77 0.00	38.45 2.68 0.00	33.07 2.33 0.00	32.15 2.38 0.00	29.39 2.10 0.00
JERICO_RISE_WT_PWR 323719	24.42 -1.23 0.00	23.14 -1.17 0.00	22.14 -1.04 0.00	21.50 -0.99 0.00	21.50 -0.99 0.00	24.83 -1.04 0.00	33.14 -1.24 0.00	42.80 -1.05 0.00	40.28 -1.12 0.00	34.83 -1.09 4.48	38.30 -0.98 0.00	36.33 -1.01 0.00	34.55 -1.07 0.00	28.15 -1.37 3.80	26.16 -1.34 3.60	26.84 -1.40 3.69	34.13 -1.20 0.00	41.72 -1.38 0.00	48.89 -1.82 0.00	38.87 -1.80 3.21	34.30 -1.47 0.00	24.26 -1.54 4.93	23.75 -1.64 4.38	20.02 -1.64 5.63
KEDC_PORT_JEFF_GT2 24210	30.11 2.80 -1.66	31.47 2.67 -4.50	29.62 2.46 -3.98	29.42 2.38 -4.55	29.14 2.27 -4.38	34.77 2.69 -6.21	49.92 4.16 -11.38	54.64 5.08 -5.71	51.81 5.17 -5.24	47.52 4.89 -2.23	49.36 4.63 -5.44	48.36 4.48 -6.55	46.83 4.27 -6.93	45.11 4.00 -7.80	44.74 3.64 -10.01	45.12 3.86 -9.32	49.24 4.56 -9.36	59.97 5.34 -11.53	77.17 6.13 -20.33	74.21 5.31 -25.02	60.61 4.58 -20.26	48.36 3.75 -13.88	38.71 3.57 -5.38	34.75 3.08 -4.39
KEDC_PORT_JEFF_GT3 24211	30.11 2.80 -1.66	31.47 2.67 -4.50	29.62 2.46 -3.98	29.42 2.38 -4.55	29.14 2.27 -4.38	34.77 2.69 -6.21	49.92 4.16 -11.38	54.64 5.08 -5.71	51.81 5.17 -5.24	47.52 4.89 -2.23	49.36 4.63 -5.44	48.36 4.48 -6.55	46.83 4.27 -6.93	45.11 4.00 -7.80	44.74 3.64 -10.01	45.12 3.86 -9.32	49.24 4.56 -9.36	59.97 5.34 -11.53	77.17 6.13 -20.33	74.21 5.31 -25.02	60.61 4.58 -20.26	48.36 3.75 -13.88	38.71 3.57 -5.38	34.75 3.08 -4.39
KEDC_GLWD_GT4 24219	29.70 2.39 -1.66	31.08 2.28 -4.50	29.25 2.09 -3.98	29.04 2.00 -4.55	28.82 1.96 -4.38	34.33 2.25 -6.21	49.13 3.37 -11.38	53.86 4.30 -5.71	51.07 4.43 -5.24	46.96 4.33 -2.23	49.05 4.32 -5.44	48.03 4.14 -6.55	46.72 4.17 -6.93	45.05 3.93 -7.80	44.67 3.57 -10.01	45.03 3.77 -9.32	48.85 4.17 -9.36	59.50 4.87 -11.53	76.52 5.48 -20.33	73.68 4.78 -25.02	60.21 4.18 -20.26	48.18 3.56 -13.88	38.48 3.33 -5.38	34.43 2.75 -4.39
KEDC_GLWD_GT5 24220	29.70 2.39 -1.66	31.08 2.28 -4.50	29.25 2.09 -3.98	29.04 2.00 -4.55	28.82 1.96 -4.38	34.33 2.25 -6.21	49.13 3.37 -11.38	53.86 4.30 -5.71	51.07 4.43 -5.24	46.96 4.33 -2.23	49.05 4.32 -5.44	48.03 4.14 -6.55	46.72 4.17 -6.93	45.05 3.93 -7.80	44.67 3.57 -10.01	45.03 3.77 -9.32	48.85 4.17 -9.36	59.50 4.87 -11.53	76.52 5.48 -20.33	73.68 4.78 -25.02	60.21 4.18 -20.26	48.18 3.56 -13.88	38.48 3.33 -5.38	34.43 2.75 -4.39
KENSICO____ 23655	27.57 1.92 0.00	26.15 1.85 0.00	24.85 1.67 0.00	24.09 1.60 0.00	24.04 1.55 0.00	27.65 1.78 0.00	37.16 2.78 0.00	47.36 3.51 0.00	45.12 3.73 0.00	44.08 3.68 0.00	43.02 3.73 0.00	40.92 3.59 0.00	39.12 3.49 0.00	36.61 3.30 0.00	34.08 2.99 0.00	35.10 3.16 0.00	38.93 3.61 0.00	47.33 4.23 0.00	55.43 4.72 0.00	48.00 4.12 0.00	39.38 3.61 0.00	33.71 2.98 0.00	32.53 2.77 0.00	29.52 2.24 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.62 1.98 0.00	26.22 1.92 0.00	24.90 1.72 0.00	24.15 1.66 0.00	24.13 1.64 0.00	27.73 1.86 0.00	37.41 3.03 0.00	47.71 3.86 0.00	45.33 3.93 0.00	44.20 3.80 0.00	43.02 3.73 0.00	40.85 3.51 0.00	39.08 3.45 0.00	36.65 3.33 0.00	34.14 3.05 0.00	35.16 3.22 0.00	38.97 3.64 0.00	47.54 4.44 0.00	55.83 5.12 0.00	48.35 4.48 0.00	39.49 3.72 0.00	33.84 3.10 0.00	32.68 2.92 0.00	29.69 2.40 0.00
KIAC_JFK_GT1 23816	27.65 2.00 0.00	26.22 1.92 0.00	24.89 1.72 0.00	24.13 1.64 0.00	24.09 1.60 0.00	27.67 1.81 0.01	37.27 2.89 0.00	47.66 3.81 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.17 3.89 0.00	41.11 3.77 0.00	39.33 3.70 0.00	36.78 3.46 0.00	34.23 3.14 0.00	35.26 3.32 0.00	39.11 3.78 0.00	47.45 4.35 0.00	55.48 4.77 0.00	48.05 4.17 0.00	39.52 3.75 0.00	33.82 3.10 0.02	32.77 3.00 0.00	29.63 2.35 0.00
KIAC_JFK_GT2 23817	27.65 2.00 0.00	26.22 1.92 0.00	24.89 1.72 0.00	24.13 1.64 0.00	24.09 1.60 0.00	27.67 1.81 0.01	37.27 2.89 0.00	47.66 3.81 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.17 3.89 0.00	41.11 3.77 0.00	39.33 3.70 0.00	36.78 3.46 0.00	34.23 3.14 0.00	35.26 3.32 0.00	39.11 3.78 0.00	47.45 4.35 0.00	55.48 4.77 0.00	48.05 4.17 0.00	39.52 3.75 0.00	33.82 3.10 0.02	32.77 3.00 0.00	29.63 2.35 0.00
KINTIGH____ 23543	26.31 0.67 0.00	24.96 0.66 0.00	23.71 0.53 0.00	23.03 0.54 0.00	23.10 0.61 0.00	27.19 1.32 0.00	34.59 0.21 0.00	43.59 -0.26 0.00	39.34 -0.79 1.27	34.58 -1.78 4.05	31.67 -1.45 6.16	32.07 -1.46 3.81	33.59 -1.35 0.68	32.18 -1.13 0.00	30.29 -0.81 0.00	31.10 -0.83 0.00	33.88 -1.45 0.00	41.46 -1.64 0.00	49.55 -1.16 0.00	42.87 -1.01 0.00	34.77 -1.00 0.00	29.97 -0.77 0.00	30.15 0.39 0.00	28.46 1.17 0.00

LEDERLE____ 23769	27.52 1.87 0.00	26.10 1.80 0.00	24.80 1.62 0.00	24.04 1.55 0.00	24.02 1.53 0.00	27.60 1.73 0.00	37.09 2.72 0.00	47.32 3.46 0.00	45.08 3.68 0.00	43.96 3.56 0.00	42.86 3.57 0.00	40.77 3.43 0.00	39.01 3.39 0.00	36.55 3.23 0.00	34.02 2.92 0.00	35.03 3.10 0.00	38.86 3.53 0.00	47.28 4.18 0.00	55.43 4.72 0.00	48.00 4.12 0.00	39.31 3.54 0.00	33.68 2.95 0.00	32.50 2.74 0.00	29.49 2.21 0.00
LINDEN COGEN____ 23786	27.73 2.08 0.00	26.29 1.99 0.00	24.97 1.79 0.00	24.18 1.69 0.00	24.15 1.66 0.00	27.76 1.89 0.00	37.30 2.92 0.00	47.62 3.77 0.00	45.46 4.06 0.00	44.41 4.00 0.00	43.33 4.05 0.00	41.26 3.92 0.00	39.44 3.81 0.00	36.91 3.60 0.00	34.36 3.26 0.00	35.38 3.45 0.00	39.25 3.92 0.00	47.58 4.48 0.00	55.53 4.82 0.00	48.18 4.30 0.00	39.67 3.90 0.00	33.96 3.23 0.00	32.77 3.00 0.00	29.71 2.43 0.00
LIPA_MISC_IPP 23656	29.98 2.67 -1.66	31.35 2.55 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	28.98 2.11 -4.38	34.65 2.56 -6.21	49.75 3.99 -11.38	54.16 4.60 -5.71	51.47 4.84 -5.24	47.08 4.44 -2.23	48.93 4.21 -5.44	47.92 4.03 -6.55	46.40 3.85 -6.93	44.72 3.60 -7.80	44.36 3.26 -10.01	44.71 3.45 -9.32	48.82 4.13 -9.36	59.41 4.78 -11.53	76.52 5.48 -20.33	73.60 4.70 -25.02	60.14 4.11 -20.26	47.96 3.35 -13.88	38.36 3.22 -5.38	34.51 2.84 -4.39
LISF____SOLAR 323691	30.03 2.72 -1.66	31.37 2.57 -4.50	29.55 2.39 -3.98	29.36 2.32 -4.55	29.01 2.14 -4.38	34.70 2.61 -6.21	49.82 4.05 -11.38	54.21 4.65 -5.71	51.52 4.88 -5.24	47.12 4.48 -2.23	48.97 4.24 -5.44	47.96 4.07 -6.55	46.40 3.85 -6.93	44.72 3.60 -7.80	44.39 3.29 -10.01	44.74 3.48 -9.32	48.85 4.17 -9.36	59.45 4.83 -11.53	76.57 5.53 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.00 3.38 -13.88	38.36 3.22 -5.38	34.54 2.86 -4.39
LITTLE FALLS____HYD 24013	26.39 0.74 0.00	24.98 0.68 0.00	23.81 0.63 0.00	23.10 0.61 0.00	23.10 0.61 0.00	26.62 0.75 0.00	35.41 1.03 0.00	45.25 1.40 0.00	42.72 1.32 0.00	42.34 1.25 -0.68	40.30 1.02 0.00	38.13 0.79 0.00	36.37 0.75 0.00	34.52 0.63 -0.58	32.14 0.50 -0.55	32.94 0.45 -0.56	35.72 0.39 0.00	43.66 0.56 0.00	51.47 0.76 0.00	45.06 0.70 -0.49	36.31 0.54 0.00	32.04 0.55 -0.75	31.05 0.63 -0.66	28.69 0.55 -0.85
LI_NEWBRIDGE____DRP 323616	29.75 2.44 -1.66	31.13 2.33 -4.50	29.29 2.13 -3.98	29.09 2.05 -4.55	28.87 2.00 -4.38	34.41 2.33 -6.21	49.37 3.61 -11.38	54.12 4.56 -5.71	51.19 4.55 -5.24	47.08 4.44 -2.23	49.05 4.32 -5.44	48.03 4.14 -6.55	46.58 4.02 -6.93	44.88 3.76 -7.80	44.55 3.45 -10.01	44.90 3.64 -9.32	48.85 4.17 -9.36	59.50 4.87 -11.53	76.52 5.48 -20.33	73.64 4.74 -25.02	60.17 4.15 -20.26	48.06 3.44 -13.88	38.48 3.33 -5.38	34.46 2.78 -4.39
LONG_LAKE_PHOENIX 24014	25.62 -0.03 0.00	24.23 -0.07 0.00	23.11 -0.07 0.00	22.42 -0.07 0.00	22.45 -0.04 0.00	25.82 -0.05 0.00	34.34 -0.03 0.00	44.70 0.09 -0.76	41.44 0.04 0.00	41.36 -0.08 -1.03	39.24 -0.04 0.00	37.30 -0.04 0.00	35.55 -0.07 0.00	34.09 -0.10 -0.88	31.87 -0.06 -0.83	32.73 -0.06 -0.86	35.19 -0.14 0.00	43.02 -0.09 0.00	50.76 0.05 0.00	44.66 0.04 -0.74	35.66 -0.11 0.00	31.75 -0.12 -1.14	30.63 -0.15 -1.01	28.64 0.05 -1.30
LOVETT____3 23632	27.37 1.72 0.00	25.98 1.68 0.00	24.69 1.51 0.00	23.93 1.44 0.00	23.89 1.39 0.00	27.47 1.60 0.00	36.89 2.51 0.00	47.05 3.20 0.00	44.79 3.40 0.00	43.72 3.31 0.00	42.66 3.38 0.00	40.55 3.21 0.00	38.79 3.17 0.00	36.31 3.00 0.00	33.83 2.74 0.00	34.84 2.91 0.00	38.65 3.32 0.00	46.98 3.88 0.00	55.07 4.36 0.00	47.69 3.82 0.00	39.10 3.33 0.00	33.50 2.77 0.00	32.32 2.56 0.00	29.33 2.05 0.00
LOVETT____4 23642	27.37 1.72 0.00	25.98 1.68 0.00	24.69 1.51 0.00	23.93 1.44 0.00	23.89 1.39 0.00	27.47 1.60 0.00	36.89 2.51 0.00	47.05 3.20 0.00	44.79 3.40 0.00	43.72 3.31 0.00	42.66 3.38 0.00	40.55 3.21 0.00	38.79 3.17 0.00	36.31 3.00 0.00	33.83 2.74 0.00	34.84 2.91 0.00	38.65 3.32 0.00	46.98 3.88 0.00	55.07 4.36 0.00	47.69 3.82 0.00	39.10 3.33 0.00	33.50 2.77 0.00	32.32 2.56 0.00	29.33 2.05 0.00
LOVETT____5 23593	27.37 1.72 0.00	25.98 1.68 0.00	24.69 1.51 0.00	23.93 1.44 0.00	23.89 1.39 0.00	27.47 1.60 0.00	36.89 2.51 0.00	47.05 3.20 0.00	44.79 3.40 0.00	43.72 3.31 0.00	42.66 3.38 0.00	40.55 3.21 0.00	38.79 3.17 0.00	36.31 3.00 0.00	33.83 2.74 0.00	34.84 2.91 0.00	38.65 3.32 0.00	46.98 3.88 0.00	55.07 4.36 0.00	47.69 3.82 0.00	39.10 3.33 0.00	33.50 2.77 0.00	32.32 2.56 0.00	29.33 2.05 0.00
LOWER RAQUET____HYD 24057	23.83 -1.82 0.00	22.58 -1.72 0.00	21.58 -1.60 0.00	20.96 -1.53 0.00	20.94 -1.55 0.00	24.14 -1.73 0.00	32.18 -2.20 0.00	41.43 -2.50 -0.07	38.99 -2.40 0.00	27.17 -2.10 11.13	36.97 -2.32 0.00	35.02 -2.32 0.00	33.45 -2.17 0.00	21.68 -2.23 9.40	20.09 -2.08 8.92	20.61 -2.17 9.15	32.82 -2.51 0.00	40.21 -2.89 0.00	47.21 -3.50 0.00	32.86 -3.07 7.95	33.16 -2.61 0.00	16.21 -2.31 12.22	16.74 -2.17 10.85	11.43 -1.91 13.94
LOWER____HUDSON 24059	27.42 1.77 0.00	25.93 1.63 0.00	24.73 1.55 0.00	23.97 1.48 0.00	23.95 1.46 0.00	27.60 1.73 0.00	36.44 2.06 0.00	46.53 2.68 0.00	44.01 2.61 0.00	43.07 2.67 0.00	41.96 2.67 0.00	39.88 2.54 0.00	37.97 2.35 0.00	35.55 2.23 0.00	33.09 1.99 0.00	33.98 2.05 0.00	37.73 2.40 0.00	46.03 2.93 0.00	54.16 3.45 0.00	46.77 2.90 0.00	38.13 2.36 0.00	32.73 2.00 0.00	31.61 1.85 0.00	28.87 1.58 0.00
LWR____OSWEGATCHIE_HYD 23850	24.90 -0.74 0.00	23.57 -0.73 0.00	22.51 -0.67 0.00	21.86 -0.63 0.00	21.82 -0.67 0.00	25.25 -0.62 0.00	33.72 -0.65 0.00	43.56 -0.44 -0.14	41.06 -0.33 0.00	19.29 -0.08 21.03	38.70 -0.59 0.00	36.63 -0.71 0.00	35.02 -0.61 0.00	14.77 -0.73 17.81	13.51 -0.68 16.90	13.87 -0.73 17.33	34.23 -1.10 0.00	41.98 -1.12 0.00	49.45 -1.27 0.00	27.73 -1.10 15.05	34.62 -1.15 0.00	6.76 -0.83 23.14	8.47 -0.74 20.55	0.22 -0.66 26.42
LYONS_FALL_HYD 23570	26.14 0.49 0.00	24.74 0.44 0.00	23.57 0.39 0.00	22.90 0.41 0.00	22.85 0.36 0.00	26.49 0.62 0.00	35.45 1.07 0.00	45.73 1.76 -0.12	43.18 1.78 0.00	48.18 1.94 -5.84	40.62 1.34 0.00	38.42 1.08 0.00	36.76 1.14 0.00	39.27 1.00 -4.96	36.77 0.97 -4.71	37.72 0.96 -4.83	36.03 0.71 0.00	44.22 1.12 0.00	52.13 1.42 0.00	49.34 1.27 -4.19	36.48 0.72 0.00	37.95 0.77 -6.45	36.32 0.83 -5.72	35.35 0.71 -7.36
MADISON____COUNTY_LFGE 323628	26.44 0.80 0.00	25.03 0.73 0.00	23.85 0.67 0.00	23.14 0.65 0.00	23.14 0.65 0.00	26.80 0.93 0.00	35.82 1.44 0.00	46.18 2.19 -0.13	43.51 2.11 0.00	44.24 2.10 -1.73	41.01 1.73 0.00	38.83 1.50 0.00	37.12 1.50 0.00	36.19 1.40 -1.47	33.83 1.34 -1.40	34.71 1.34 -1.43	36.56 1.24 0.00	44.78 1.68 0.00	52.84 2.13 0.00	47.01 1.89 -1.24	37.06 1.29 0.00	33.78 1.14 -1.91	32.59 1.13 -1.70	30.50 1.04 -2.18

MAPLE_RIDGE_WT_1 323574	25.26 -0.38 0.00	23.91 -0.39 0.00	22.83 -0.35 0.00	22.20 -0.29 0.00	22.22 -0.27 0.00	25.61 -0.26 0.00	34.07 -0.31 0.00	43.50 -0.35 0.00	41.06 -0.33 0.00	39.38 -0.32 0.70	38.89 -0.39 0.00	36.89 -0.45 0.00	35.05 -0.57 0.00	32.12 -0.60 0.59	29.94 -0.59 0.56	30.75 -0.61 0.58	34.66 -0.67 0.00	42.33 -0.77 0.00	49.90 -0.81 0.00	42.72 -0.66 0.50	35.27 -0.50 0.00	29.56 -0.40 0.77	28.69 -0.39 0.69	26.08 -0.33 0.88
MAPLE_RIDGE_WT_2 323611	25.26 -0.38 0.00	23.91 -0.39 0.00	22.83 -0.35 0.00	22.20 -0.29 0.00	22.22 -0.27 0.00	25.61 -0.26 0.00	34.07 -0.31 0.00	43.50 -0.35 0.00	41.06 -0.33 0.00	39.38 -0.32 0.70	38.89 -0.39 0.00	36.89 -0.45 0.00	35.05 -0.57 0.00	32.12 -0.60 0.59	29.94 -0.59 0.56	30.75 -0.61 0.58	34.66 -0.67 0.00	42.33 -0.77 0.00	49.90 -0.81 0.00	42.72 -0.66 0.50	35.27 -0.50 0.00	29.56 -0.40 0.77	28.69 -0.39 0.69	26.08 -0.33 0.88
MARBLE_RIVER_WT_PWR 323696	24.52 -1.13 0.00	23.23 -1.07 0.00	22.21 -0.97 0.00	21.59 -0.90 0.00	21.59 -0.90 0.00	24.91 -0.96 0.00	33.28 -1.10 0.00	42.98 -0.88 0.00	40.45 -0.95 0.00	35.66 -0.97 3.77	38.46 -0.83 0.00	36.44 -0.90 0.00	34.66 -0.96 0.00	28.85 -1.27 3.19	26.82 -1.24 3.03	27.51 -1.31 3.11	34.23 -1.10 0.00	41.85 -1.25 0.00	49.04 -1.67 0.00	39.51 -1.67 2.70	34.41 -1.36 0.00	25.11 -1.47 4.15	24.50 -1.58 3.69	20.99 -1.55 4.74
MARSH_HILL_WT_PWR 323713	27.44 1.79 0.00	26.03 1.73 0.00	24.73 1.55 0.00	24.00 1.51 0.00	24.09 1.60 0.00	28.20 2.33 0.00	37.20 2.82 0.00	47.54 3.60 -0.10	45.24 2.73 -1.11	45.59 1.62 -3.57	46.39 1.69 -5.42	42.11 1.42 -3.35	37.54 1.32 -0.60	34.61 1.30 0.00	32.46 1.37 0.00	33.31 1.37 0.00	36.49 1.16 0.00	44.83 1.73 0.00	53.45 2.74 0.00	46.38 2.50 0.00	37.42 1.65 0.00	32.21 1.48 0.00	31.67 1.91 0.00	29.49 2.21 0.00
MG INDUSTRY___DRP 24185	26.91 1.26 0.00	25.47 1.17 0.00	24.29 1.11 0.00	23.57 1.08 0.00	23.55 1.06 0.00	27.06 1.19 0.00	35.69 1.31 0.00	45.43 1.58 0.00	43.05 1.66 0.00	42.10 1.70 0.00	41.01 1.73 0.00	38.98 1.64 0.00	37.19 1.57 0.00	34.82 1.50 0.00	32.43 1.34 0.00	33.34 1.40 0.00	36.95 1.63 0.00	45.09 1.98 0.00	52.94 2.23 0.00	45.76 1.89 0.00	37.38 1.61 0.00	32.08 1.35 0.00	31.04 1.28 0.00	28.38 1.09 0.00
MID___OSWEGATCHIE_HYD 23849	24.90 -0.74 0.00	23.57 -0.73 0.00	22.51 -0.67 0.00	21.86 -0.63 0.00	21.82 -0.67 0.00	25.25 -0.62 0.00	33.72 -0.65 0.00	43.56 -0.44 -0.14	41.06 -0.33 0.00	19.29 -0.08 21.03	38.70 -0.59 0.00	36.63 -0.71 0.00	35.02 -0.61 0.00	14.77 -0.73 17.81	13.51 -0.68 16.90	13.87 -0.73 17.33	34.23 -1.10 0.00	41.98 -1.12 0.00	49.45 -1.27 0.00	27.73 -1.10 15.05	34.62 -1.15 0.00	6.76 -0.83 23.14	8.47 -0.74 20.55	0.22 -0.66 26.42
MID___RAQUETTE_HYD 23851	23.83 -1.82 0.00	22.58 -1.72 0.00	21.58 -1.60 0.00	20.96 -1.53 0.00	20.94 -1.55 0.00	24.14 -1.73 0.00	32.18 -2.20 0.00	41.43 -2.50 -0.07	38.99 -2.40 0.00	27.17 -2.10 11.13	36.97 -2.32 0.00	35.02 -2.32 0.00	33.45 -2.17 0.00	21.68 -2.23 9.40	20.09 -2.08 8.92	20.61 -2.17 9.15	32.82 -2.51 0.00	40.21 -2.89 0.00	47.21 -3.50 0.00	32.86 -3.07 7.95	33.16 -2.61 0.00	16.21 -2.31 12.22	16.74 -2.17 10.85	11.43 -1.91 13.94
MILLIKEN___1 23584	26.55 0.90 0.00	25.13 0.83 0.00	23.94 0.76 0.00	23.26 0.77 0.00	23.28 0.79 0.00	26.93 1.06 0.00	36.00 1.62 0.00	46.45 2.32 -0.27	43.61 2.07 -0.14	43.22 1.82 -1.00	41.74 1.77 -0.68	39.37 1.60 -0.42	37.19 1.50 -0.08	35.18 1.40 -0.46	32.87 1.34 -0.44	33.76 1.37 -0.45	36.71 1.38 0.00	45.00 1.89 0.00	53.20 2.48 0.00	46.46 2.19 -0.39	37.27 1.50 0.00	32.57 1.23 -0.60	31.46 1.16 -0.54	29.17 1.20 -0.69
MILLIKEN___2 23585	26.55 0.90 0.00	25.13 0.83 0.00	23.94 0.76 0.00	23.26 0.77 0.00	23.28 0.79 0.00	26.93 1.06 0.00	36.00 1.62 0.00	46.45 2.32 -0.27	43.61 2.07 -0.14	43.22 1.82 -1.00	41.74 1.77 -0.68	39.37 1.60 -0.42	37.19 1.50 -0.08	35.18 1.40 -0.46	32.87 1.34 -0.44	33.76 1.37 -0.45	36.71 1.38 0.00	45.00 1.89 0.00	53.20 2.48 0.00	46.46 2.19 -0.39	37.27 1.50 0.00	32.57 1.23 -0.60	31.46 1.16 -0.54	29.17 1.20 -0.69
MILLIKEN___DIESEL 23629	26.55 0.90 0.00	25.13 0.83 0.00	23.94 0.76 0.00	23.26 0.77 0.00	23.28 0.79 0.00	26.93 1.06 0.00	36.00 1.62 0.00	46.45 2.32 -0.27	43.61 2.07 -0.14	43.22 1.82 -1.00	41.74 1.77 -0.68	39.37 1.60 -0.42	37.19 1.50 -0.08	35.18 1.40 -0.46	32.87 1.34 -0.44	33.76 1.37 -0.45	36.71 1.38 0.00	45.00 1.89 0.00	53.20 2.48 0.00	46.46 2.19 -0.39	37.27 1.50 0.00	32.57 1.23 -0.60	31.46 1.16 -0.54	29.17 1.20 -0.69
MILLSEAT___LFGE 323607	27.06 1.41 0.00	25.64 1.34 0.00	24.34 1.16 0.00	23.64 1.15 0.00	23.73 1.24 0.00	27.84 1.97 0.00	36.00 1.62 0.00	45.39 1.53 0.00	42.70 0.87 -0.43	41.69 -0.08 -1.37	41.60 0.24 -2.08	38.93 0.30 -1.29	36.07 0.22 -0.23	33.45 0.13 0.00	31.44 0.34 0.00	32.25 0.32 0.00	35.15 -0.18 0.00	43.19 0.09 0.00	51.67 0.96 0.00	44.62 0.75 0.00	36.05 0.28 0.00	31.07 0.34 0.00	31.13 1.37 0.00	29.58 2.29 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.50 1.85 0.00	26.07 1.77 0.00	24.78 1.60 0.00	24.02 1.53 0.00	23.97 1.48 0.00	27.58 1.71 0.00	37.03 2.65 0.00	47.23 3.38 0.00	45.00 3.60 0.00	43.92 3.51 0.00	42.86 3.57 0.00	40.77 3.43 0.00	38.97 3.35 0.00	36.48 3.17 0.00	33.95 2.86 0.00	34.97 3.04 0.00	38.79 3.46 0.00	47.15 4.05 0.00	55.28 4.57 0.00	47.83 3.95 0.00	39.24 3.47 0.00	33.62 2.89 0.00	32.44 2.68 0.00	29.44 2.16 0.00
MODEL_CITY_ENERGY 24167	26.65 1.00 0.00	25.27 0.97 0.00	23.99 0.81 0.00	23.30 0.81 0.00	23.41 0.92 0.00	27.50 1.63 0.00	34.82 0.45 0.00	43.72 -0.13 0.00	40.91 -0.74 -0.26	39.49 -1.74 -0.82	39.12 -1.41 -1.25	36.73 -1.38 -0.77	34.44 -1.32 -0.14	32.25 -1.07 0.00	30.35 -0.75 0.00	31.14 -0.80 0.00	33.88 -1.45 0.00	41.46 -1.64 0.00	49.60 -1.12 0.00	42.91 -0.97 0.00	34.77 -1.00 0.00	30.00 -0.74 0.00	30.36 0.60 0.00	28.87 1.58 0.00
MODERN_LFGE___ 323580	26.65 1.00 0.00	25.27 0.97 0.00	23.99 0.81 0.00	23.30 0.81 0.00	23.41 0.92 0.00	27.50 1.63 0.00	34.82 0.45 0.00	43.72 -0.13 0.00	40.91 -0.74 -0.26	39.49 -1.74 -0.82	39.12 -1.41 -1.25	36.73 -1.38 -0.77	34.44 -1.32 -0.14	32.25 -1.07 0.00	30.35 -0.75 0.00	31.14 -0.80 0.00	33.88 -1.45 0.00	41.46 -1.64 0.00	49.60 -1.12 0.00	42.91 -0.97 0.00	34.77 -1.00 0.00	30.00 -0.74 0.00	30.36 0.60 0.00	28.87 1.58 0.00
MOHAWK_PAPER___DRP 24187	27.19 1.54 0.00	25.71 1.41 0.00	24.52 1.34 0.00	23.77 1.28 0.00	23.75 1.26 0.00	27.37 1.50 0.00	36.03 1.65 0.00	45.96 2.10 0.00	43.51 2.11 0.00	42.59 2.18 0.00	41.48 2.20 0.00	39.47 2.13 0.00	37.62 1.99 0.00	35.21 1.90 0.00	32.77 1.68 0.00	33.69 1.76 0.00	37.38 2.05 0.00	45.60 2.50 0.00	53.60 2.89 0.00	46.33 2.46 0.00	37.77 2.00 0.00	32.39 1.66 0.00	31.28 1.52 0.00	28.57 1.28 0.00

MONGAUP___HYD 23641	27.67 2.03 0.00	26.25 1.94 0.00	24.97 1.79 0.00	24.22 1.73 0.00	24.18 1.69 0.00	27.73 1.86 0.00	37.47 3.10 0.00	47.75 3.90 0.00	45.16 3.77 0.00	43.96 3.56 0.00	42.70 3.42 0.00	40.55 3.21 0.00	38.79 3.17 0.00	36.48 3.17 0.00	33.95 2.86 0.00	35.00 3.07 0.00	38.75 3.43 0.00	46.98 3.88 0.00	55.28 4.57 0.00	47.87 3.99 0.00	38.95 3.18 0.00	33.41 2.67 0.00	32.56 2.80 0.00	29.60 2.32 0.00
MONTAUK___DIESEL 23721	31.19 3.87 -1.66	32.51 3.72 -4.50	30.66 3.50 -3.98	30.41 3.37 -4.55	30.04 3.17 -4.38	35.83 3.75 -6.21	51.64 5.88 -11.38	56.62 7.06 -5.71	53.92 7.29 -5.24	49.34 6.71 -2.23	51.21 6.48 -5.44	50.01 6.12 -6.55	48.36 5.81 -6.93	46.48 5.36 -7.80	46.01 4.91 -10.01	46.40 5.14 -9.32	50.76 6.08 -9.36	61.35 6.72 -11.53	78.90 7.86 -20.33	75.74 6.84 -25.02	62.25 6.22 -20.26	49.66 5.04 -13.88	39.84 4.70 -5.38	35.85 4.17 -4.39
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.75 2.10 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.81 1.94 0.00	37.41 3.03 0.00	47.71 3.86 0.00	45.50 4.10 0.00	44.45 4.04 0.00	43.37 4.09 0.00	41.30 3.96 0.00	39.47 3.85 0.00	36.95 3.63 0.00	34.36 3.26 0.00	35.42 3.48 0.00	39.28 3.96 0.00	47.67 4.57 0.00	55.73 5.02 0.00	48.26 4.39 0.00	39.70 3.93 0.00	33.99 3.26 0.00	32.80 3.04 0.00	29.74 2.46 0.00
MUNSVILLE_WIND_PWR 323609	27.91 2.26 0.00	26.44 2.14 0.00	25.15 1.97 0.00	24.40 1.91 0.00	24.40 1.91 0.00	28.56 2.69 0.00	38.57 4.19 0.00	50.17 6.14 -0.18	47.41 5.84 -0.18	46.87 5.90 -0.56	44.97 4.83 -0.85	42.09 4.22 -0.53	39.92 4.20 -0.09	37.24 3.93 0.00	34.86 3.76 0.00	35.70 3.77 0.00	38.83 3.50 0.00	47.89 4.78 0.00	56.79 6.08 0.00	49.23 5.35 0.00	39.49 3.72 0.00	33.96 3.23 0.00	33.04 3.27 0.00	30.18 2.89 0.00
N SALMON___HYD 24042	24.24 -1.41 0.00	22.96 -1.34 0.00	22.00 -1.18 0.00	21.39 -1.10 0.00	21.39 -1.10 0.00	24.76 -1.11 0.00	33.11 -1.27 0.00	42.80 -1.05 0.00	40.32 -1.08 0.00	33.20 -1.05 6.15	38.38 -0.90 0.00	36.41 -0.93 0.00	34.66 -0.96 0.00	26.74 -1.37 5.20	24.82 -1.34 4.94	25.47 -1.40 5.06	34.16 -1.16 0.00	41.85 -1.25 0.00	49.04 -1.67 0.00	37.81 -1.67 4.40	34.41 -1.36 0.00	22.44 -1.54 6.76	22.15 -1.61 6.01	17.98 -1.58 7.72
N.E._GEN_SANDY PD 24062	30.00 1.85 -2.50	29.22 1.73 -3.19	28.89 1.62 -4.09	28.91 1.55 -4.87	29.62 1.53 -5.60	34.10 1.73 -6.50	43.78 2.30 -7.10	48.97 2.94 -2.18	45.79 2.98 -1.41	44.26 2.99 -0.86	42.89 2.98 -0.62	41.53 2.88 -1.31	39.92 2.74 -1.55	39.22 2.60 -3.30	36.86 2.33 -3.43	37.42 2.46 -3.03	42.51 2.83 -4.35	51.34 3.40 -4.83	57.55 3.85 -2.99	56.50 3.33 -9.29	44.86 2.83 -6.27	38.50 2.40 -5.37	32.00 2.23 0.00	33.73 1.91 -4.54
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.42 1.77 0.00	26.03 1.73 0.00	24.73 1.55 0.00	23.97 1.48 0.00	23.93 1.44 0.00	27.53 1.66 0.00	36.99 2.61 0.00	47.14 3.29 0.00	44.91 3.52 0.00	43.80 3.39 0.00	42.74 3.46 0.00	40.63 3.29 0.00	38.86 3.24 0.00	36.41 3.10 0.00	33.89 2.80 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.11 4.01 0.00	55.22 4.51 0.00	47.78 3.90 0.00	39.17 3.40 0.00	33.56 2.83 0.00	32.38 2.62 0.00	29.42 2.13 0.00
NARROWS_GT1_1 24228	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
NARROWS_GT1_2 24229	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
NARROWS_GT1_3 24230	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
NARROWS_GT1_4 24231	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
NARROWS_GT1_5 24232	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
NARROWS_GT1_6 24233	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
NARROWS_GT1_7 24234	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
NARROWS_GT1_8 24235	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01

NARROWS_GT2_1 24236	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
NARROWS_GT2_2 24237	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
NARROWS_GT2_3 24238	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
NARROWS_GT2_4 24239	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
NARROWS_GT2_5 24240	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
NARROWS_GT2_6 24241	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
NARROWS_GT2_7 24242	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
NARROWS_GT2_8 24243	27.94 2.28 -0.01	26.50 2.19 -0.01	25.23 2.04 -0.01	24.45 1.96 -0.01	24.43 1.93 -0.01	27.94 2.07 0.00	37.51 3.13 0.00	47.80 3.95 0.00	47.12 4.18 -1.55	50.65 4.16 -6.08	50.65 4.21 -7.16	50.73 4.11 -9.28	50.71 4.02 -11.07	50.67 3.76 -13.59	44.10 3.39 -9.62	50.65 3.61 -15.11	44.15 4.13 -4.69	47.76 4.66 0.00	55.63 4.92 0.00	50.66 4.43 -2.35	50.71 4.08 -10.86	50.68 3.41 -16.54	43.66 3.22 -10.68	30.02 2.73 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.83 2.18 0.00	26.34 2.04 0.00	25.10 1.92 0.00	24.34 1.84 0.00	24.34 1.84 0.00	27.91 2.04 0.00	37.47 3.10 0.00	47.80 3.95 0.00	45.12 3.73 0.00	43.96 3.56 0.00	42.70 3.42 0.00	40.59 3.25 0.00	38.76 3.14 0.00	36.41 3.10 0.00	33.89 2.80 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.41 4.31 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.31 3.54 0.00	33.68 2.95 0.00	32.50 2.74 0.00	29.58 2.29 0.00
NEG CAPITAL___MECHNVIL 23645	27.96 2.31 0.00	26.37 2.06 0.00	25.15 1.97 0.00	24.38 1.89 0.00	24.36 1.87 0.00	28.17 2.30 0.00	37.13 2.75 0.00	47.62 3.77 0.00	45.04 3.64 0.00	44.04 3.64 0.00	42.94 3.65 0.00	40.81 3.47 0.00	38.76 3.14 0.00	36.25 2.93 0.00	33.74 2.64 0.00	34.58 2.65 0.00	38.44 3.11 0.00	46.94 3.83 0.00	55.43 4.72 0.00	47.83 3.95 0.00	38.85 3.08 0.00	33.38 2.64 0.00	32.17 2.41 0.00	29.39 2.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.39 0.74 0.00	24.96 0.66 0.00	23.76 0.58 0.00	23.07 0.58 0.00	23.12 0.63 0.00	26.80 0.93 0.00	35.48 1.10 0.00	45.34 1.49 0.00	42.43 1.16 0.12	40.75 0.73 0.39	39.60 0.90 0.59	37.91 0.93 0.36	36.34 0.78 0.06	33.92 0.60 0.00	31.75 0.65 0.00	32.57 0.64 0.00	35.82 0.49 0.00	43.96 0.86 0.00	52.18 1.47 0.00	45.10 1.23 0.00	36.48 0.72 0.00	31.35 0.61 0.00	30.60 0.83 0.00	28.46 1.17 0.00
NEG CENTRAL___DRP 24199	26.31 0.67 0.00	24.91 0.61 0.00	23.74 0.56 0.00	23.05 0.56 0.00	23.10 0.61 0.00	26.75 0.88 0.00	35.65 1.27 0.00	45.83 1.71 -0.27	42.80 1.41 0.00	42.03 1.05 -0.58	40.38 1.10 0.00	38.38 1.04 0.00	36.55 0.92 0.00	34.64 0.83 -0.49	32.37 0.81 -0.47	33.24 0.83 -0.48	36.10 0.78 0.00	44.27 1.16 0.00	52.44 1.73 0.00	45.78 1.49 -0.41	36.70 0.93 0.00	32.11 0.74 -0.64	31.07 0.74 -0.57	28.94 0.93 -0.73
NEG CENTRAL___INDECK 23768	27.42 1.77 0.00	25.90 1.60 0.00	24.64 1.46 0.00	23.93 1.44 0.00	24.00 1.51 0.00	28.07 2.20 0.00	37.34 2.96 0.00	46.31 2.45 0.00	43.88 1.74 -0.75	43.77 0.97 -2.40	44.15 1.22 -3.65	40.87 1.27 -2.26	37.06 1.03 -0.40	34.05 0.73 0.00	31.90 0.81 0.00	32.73 0.80 0.00	35.93 0.60 0.00	44.22 1.12 0.00	52.64 1.93 0.00	45.63 1.76 0.00	36.74 0.97 0.00	32.64 1.91 0.00	31.97 2.20 0.00	29.82 2.54 0.00
NEG CENTRAL___SENECA 23627	26.73 1.08 0.00	25.30 1.00 0.00	24.08 0.90 0.00	23.39 0.90 0.00	23.46 0.97 0.00	27.27 1.40 0.00	36.30 1.92 0.00	46.50 2.50 -0.15	43.47 2.07 0.00	41.98 1.57 0.00	40.93 1.65 0.00	38.87 1.53 0.00	37.01 1.39 0.00	34.55 1.23 0.00	32.34 1.25 0.00	33.18 1.24 0.00	36.56 1.24 0.00	44.87 1.77 0.00	53.20 2.48 0.00	46.03 2.15 0.00	37.16 1.39 0.00	31.90 1.17 0.00	30.98 1.22 0.00	28.68 1.39 0.00
NEG CENTRAL___STATE_STREET 24147	26.26 0.61 0.00	24.84 0.53 0.00	23.69 0.51 0.00	22.98 0.49 0.00	23.03 0.54 0.00	26.59 0.72 0.00	35.48 1.10 0.00	45.87 1.67 -0.35	42.84 1.45 0.00	42.24 1.21 -0.62	40.50 1.22 0.00	38.50 1.16 0.00	36.69 1.07 0.00	34.78 0.93 -0.53	32.50 0.90 -0.50	33.38 0.93 -0.51	36.25 0.92 0.00	44.39 1.29 0.00	52.53 1.82 0.00	45.86 1.53 -0.45	36.77 1.00 0.00	32.22 0.80 -0.69	31.12 0.74 -0.61	28.94 0.87 -0.78

NEG MILLWOOD___DRP 24198	27.80 2.15 0.00	26.37 2.06 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.20 1.71 0.00	27.81 1.94 0.00	37.44 3.06 0.00	47.66 3.81 0.00	45.54 4.14 0.00	44.41 4.00 0.00	43.29 4.01 0.00	41.15 3.81 0.00	39.29 3.67 0.00	36.71 3.40 0.00	34.17 3.08 0.00	35.19 3.26 0.00	39.07 3.74 0.00	47.72 4.61 0.00	56.08 5.37 0.00	48.53 4.65 0.00	39.63 3.86 0.00	33.96 3.23 0.00	32.74 2.98 0.00	29.69 2.40 0.00
NEG NORTH_FLCN_SEA 23793	24.65 -1.00 0.00	23.35 -0.95 0.00	22.35 -0.83 0.00	21.73 -0.76 0.00	21.70 -0.79 0.00	25.12 -0.75 0.00	33.59 -0.79 0.00	43.37 -0.48 0.00	40.82 -0.58 0.00	35.95 -0.60 3.85	38.85 -0.43 0.00	36.85 -0.49 0.00	35.05 -0.57 0.00	29.08 -0.97 3.26	27.03 -0.96 3.10	27.77 -0.99 3.18	34.62 -0.71 0.00	42.37 -0.73 0.00	49.64 -1.07 0.00	39.93 -1.18 2.76	34.84 -0.93 0.00	25.32 -1.17 4.24	24.72 -1.28 3.77	21.13 -1.31 4.84
NEG NORTH_KES_CHATEGAY 23792	24.42 -1.23 0.00	23.14 -1.17 0.00	22.14 -1.04 0.00	21.52 -0.97 0.00	21.52 -0.97 0.00	24.86 -1.01 0.00	33.21 -1.17 0.00	42.89 -0.96 0.00	40.36 -1.03 0.00	34.88 -1.05 4.47	38.38 -0.90 0.00	36.41 -0.93 0.00	34.63 -1.00 0.00	28.20 -1.33 3.78	26.20 -1.30 3.59	26.91 -1.34 3.68	34.20 -1.13 0.00	41.85 -1.25 0.00	49.04 -1.67 0.00	39.01 -1.67 3.20	34.41 -1.36 0.00	24.34 -1.47 4.92	23.82 -1.58 4.37	20.09 -1.58 5.61
NEG NORTH___ALICE_FALLS 23915	24.52 -1.13 0.00	23.21 -1.09 0.00	22.23 -0.95 0.00	21.61 -0.88 0.00	21.61 -0.88 0.00	25.04 -0.83 0.00	33.52 -0.86 0.00	43.33 -0.52 0.00	40.78 -0.62 0.00	35.81 -0.65 3.95	38.85 -0.43 0.00	36.85 -0.49 0.00	35.05 -0.57 0.00	28.93 -1.03 3.35	26.89 -1.03 3.18	27.59 -1.09 3.26	34.62 -0.71 0.00	42.41 -0.69 0.00	49.70 -1.01 0.00	39.91 -1.14 2.83	34.84 -0.93 0.00	25.19 -1.20 4.35	24.53 -1.37 3.86	20.93 -1.39 4.96
NEG NORTH___LWR_SARANAC 23913	24.52 -1.13 0.00	23.21 -1.09 0.00	22.23 -0.95 0.00	21.61 -0.88 0.00	21.61 -0.88 0.00	25.04 -0.83 0.00	33.52 -0.86 0.00	43.33 -0.52 0.00	40.78 -0.62 0.00	35.81 -0.65 3.95	38.85 -0.43 0.00	36.85 -0.49 0.00	35.05 -0.57 0.00	28.93 -1.03 3.35	26.89 -1.03 3.18	27.59 -1.09 3.26	34.62 -0.71 0.00	42.41 -0.69 0.00	49.70 -1.01 0.00	39.91 -1.14 2.83	34.84 -0.93 0.00	25.19 -1.20 4.35	24.53 -1.37 3.86	20.93 -1.39 4.96
NEG NORTH___PLATTSBURG 23628	24.52 -1.13 0.00	23.21 -1.09 0.00	22.23 -0.95 0.00	21.61 -0.88 0.00	21.61 -0.88 0.00	25.04 -0.83 0.00	33.52 -0.86 0.00	43.33 -0.52 0.00	40.78 -0.62 0.00	35.81 -0.65 3.95	38.85 -0.43 0.00	36.85 -0.49 0.00	35.05 -0.57 0.00	28.93 -1.03 3.35	26.89 -1.03 3.18	27.59 -1.09 3.26	34.62 -0.71 0.00	42.41 -0.69 0.00	49.70 -1.01 0.00	39.91 -1.14 2.83	34.84 -0.93 0.00	25.19 -1.20 4.35	24.53 -1.37 3.86	20.93 -1.39 4.96
NEG WEST_LEA_LOCKPORT 23791	26.80 1.16 0.00	25.42 1.12 0.00	24.13 0.95 0.00	23.44 0.94 0.00	23.55 1.06 0.00	27.65 1.78 0.00	35.31 0.93 0.00	44.12 0.26 0.00	41.80 -0.37 -0.78	41.48 -1.42 -2.49	41.97 -1.10 -3.78	38.60 -1.08 -2.34	35.04 -1.00 -0.42	32.52 -0.80 0.00	30.60 -0.50 0.00	31.39 -0.54 0.00	34.16 -1.16 0.00	41.81 -1.29 0.00	50.00 -0.71 0.00	43.26 -0.61 0.00	35.05 -0.72 0.00	30.24 -0.49 0.00	30.48 0.71 0.00	29.11 1.83 0.00
NEG WEST___LANCASTR 23811	27.29 1.64 0.00	25.93 1.63 0.00	24.62 1.44 0.00	23.91 1.42 0.00	24.02 1.53 0.00	28.20 2.33 0.00	36.75 2.37 0.00	46.62 2.76 0.00	45.42 2.11 -1.92	47.43 0.89 -6.14	49.75 1.14 -9.33	44.08 0.97 -5.77	37.65 1.00 -1.03	34.41 1.10 0.00	32.37 1.28 0.00	33.21 1.28 0.00	36.25 0.92 0.00	44.44 1.34 0.00	53.05 2.33 0.00	45.98 2.11 0.00	37.20 1.43 0.00	31.96 1.23 0.00	31.73 1.96 0.00	29.58 2.29 0.00
NEG_PENN_ALLEGHNY 23528	26.65 1.00 0.00	25.25 0.95 0.00	24.06 0.88 0.00	23.35 0.85 0.00	23.39 0.90 0.00	27.09 1.22 0.00	36.06 1.68 0.00	46.30 2.28 -0.17	43.62 1.99 -0.23	42.72 1.57 -0.74	42.06 1.65 -1.13	39.49 1.45 -0.70	37.17 1.43 -0.12	34.68 1.37 0.00	32.43 1.34 0.00	33.31 1.37 0.00	36.71 1.38 0.00	44.91 1.81 0.00	53.10 2.38 0.00	45.98 2.11 0.00	37.31 1.54 0.00	31.99 1.26 0.00	31.04 1.28 0.00	28.57 1.28 0.00
NEG___GEN_MONROE 24207	26.75 1.10 0.00	25.32 1.02 0.00	24.08 0.90 0.00	23.39 0.90 0.00	23.46 0.97 0.00	27.34 1.47 0.00	36.13 1.75 0.00	46.00 2.15 0.00	43.09 1.70 0.00	41.53 1.13 0.00	40.70 1.41 0.00	38.83 1.50 0.00	36.83 1.21 0.00	34.21 0.90 0.00	32.03 0.93 0.00	32.86 0.93 0.00	36.03 0.71 0.00	44.35 1.25 0.00	52.84 2.13 0.00	45.63 1.76 0.00	36.77 1.00 0.00	31.63 0.89 0.00	31.10 1.34 0.00	29.14 1.86 0.00
NEPA___ENERGY 23901	26.52 0.87 0.00	25.22 0.92 0.00	23.99 0.81 0.00	23.28 0.79 0.00	23.39 0.90 0.00	27.34 1.47 0.00	35.72 1.34 0.00	45.47 1.53 -0.08	42.76 0.99 -0.38	41.57 -0.04 -1.20	41.35 0.24 -1.83	38.55 0.07 -1.13	36.00 0.18 -0.20	33.61 0.30 0.00	31.59 0.50 0.00	32.44 0.51 0.00	35.51 0.18 0.00	43.49 0.39 0.00	51.78 1.07 0.00	44.93 1.05 0.00	36.38 0.61 0.00	31.26 0.52 0.00	30.87 1.10 0.00	28.65 1.36 0.00
NEVERSINK___HYD 23608	27.65 2.00 0.00	26.25 1.94 0.00	24.94 1.76 0.00	24.20 1.71 0.00	24.15 1.66 0.00	27.78 1.91 0.00	37.47 3.10 0.00	47.80 3.95 0.00	45.37 3.97 0.00	44.20 3.80 0.00	42.90 3.61 0.00	40.74 3.40 0.00	38.97 3.35 0.00	36.55 3.23 0.00	34.02 2.92 0.00	35.03 3.10 0.00	38.79 3.46 0.00	47.33 4.23 0.00	55.63 4.92 0.00	48.18 4.30 0.00	39.31 3.54 0.00	33.68 2.95 0.00	32.56 2.80 0.00	29.58 2.29 0.00
NEWTON___FALLS_HYD 23847	24.90 -0.74 0.00	23.57 -0.73 0.00	22.51 -0.67 0.00	21.86 -0.63 0.00	21.82 -0.67 0.00	25.25 -0.62 0.00	33.72 -0.65 0.00	43.56 -0.44 -0.14	41.06 -0.33 0.00	19.29 -0.08 21.03	38.70 -0.59 0.00	36.63 -0.71 0.00	35.02 -0.61 0.00	14.77 -0.73 17.81	13.51 -0.68 16.90	13.87 -0.73 17.33	34.23 -1.10 0.00	41.98 -1.12 0.00	49.45 -1.27 0.00	27.73 -1.10 15.05	34.62 -1.15 0.00	6.76 -0.83 23.14	8.47 -0.74 20.55	0.22 -0.66 26.42
NIAGARA_115E_LBMP 323715	26.55 0.90 0.00	25.17 0.87 0.00	23.90 0.72 0.00	23.21 0.72 0.00	23.32 0.83 0.00	27.40 1.53 0.00	34.52 0.14 0.00	43.37 -0.48 0.00	40.32 -1.08 0.00	38.35 -2.06 0.00	37.52 -1.77 0.00	35.62 -1.72 0.00	34.02 -1.60 0.00	31.98 -1.33 0.00	30.13 -0.96 0.00	30.91 -1.02 0.00	33.60 -1.73 0.00	41.12 -1.98 0.00	49.19 -1.52 0.00	42.56 -1.32 0.00	34.48 -1.29 0.00	29.78 -0.95 0.00	30.18 0.42 0.00	28.68 1.39 0.00
NIAGARA_115W_LBMP 323714	26.42 0.77 0.00	25.08 0.78 0.00	23.81 0.63 0.00	23.10 0.61 0.00	23.21 0.72 0.00	27.27 1.40 0.00	34.31 -0.07 0.00	43.20 -0.66 0.00	39.44 -1.24 0.72	35.89 -2.22 2.29	33.87 -1.92 3.49	33.28 -1.90 2.16	33.46 -1.78 0.39	31.85 -1.47 0.00	29.98 -1.12 0.00	30.79 -1.15 0.00	33.46 -1.87 0.00	40.90 -2.20 0.00	48.93 -1.78 0.00	42.34 -1.54 0.00	34.34 -1.43 0.00	29.66 -1.08 0.00	30.09 0.33 0.00	28.54 1.26 0.00

NIAGARA_230_LBMP 323716	26.39 0.74 0.00	25.03 0.73 0.00	23.76 0.58 0.00	23.07 0.58 0.00	23.19 0.70 0.00	27.21 1.34 0.00	34.55 0.17 0.00	43.55 -0.30 0.00	39.19 -0.83 1.38	34.17 -1.82 4.41	31.04 -1.53 6.71	31.66 -1.53 4.15	33.45 -1.43 0.74	32.12 -1.20 0.00	30.26 -0.84 0.00	31.04 -0.89 0.00	33.81 -1.52 0.00	41.38 -1.73 0.00	49.49 -1.22 0.00	42.82 -1.05 0.00	34.70 -1.07 0.00	29.93 -0.80 0.00	30.15 0.39 0.00	28.51 1.23 0.00
NIAGARA____ 23760	26.44 0.80 0.00	25.08 0.78 0.00	23.81 0.63 0.00	23.12 0.63 0.00	23.21 0.72 0.00	27.27 1.40 0.00	34.52 0.14 0.00	43.46 -0.40 0.00	39.50 -0.99 0.90	35.54 -1.98 2.89	33.24 -1.65 4.39	32.98 -1.64 2.72	33.61 -1.53 0.49	32.05 -1.27 0.00	30.16 -0.93 0.00	30.98 -0.96 0.00	33.70 -1.62 0.00	41.21 -1.90 0.00	49.29 -1.42 0.00	42.65 -1.23 0.00	34.59 -1.18 0.00	29.84 -0.89 0.00	30.15 0.39 0.00	28.54 1.26 0.00
NINE_MILE_1 23575	25.29 -0.36 0.00	23.94 -0.36 0.00	22.83 -0.35 0.00	22.15 -0.34 0.00	22.18 -0.31 0.00	25.46 -0.41 0.00	33.76 -0.62 0.00	40.78 -0.75 2.33	40.69 -0.70 0.00	39.64 -0.77 0.00	38.54 -0.75 0.00	36.67 -0.67 0.00	34.94 -0.68 0.00	32.65 -0.67 0.00	30.50 -0.59 0.00	31.33 -0.61 0.00	34.59 -0.74 0.00	42.24 -0.86 0.00	49.80 -0.91 0.00	43.09 -0.79 0.00	35.05 -0.72 0.00	30.12 -0.61 0.00	29.20 -0.57 0.00	26.96 -0.33 0.00
NINE_MILE_2 23744	25.29 -0.36 0.00	23.96 -0.34 0.00	22.83 -0.35 0.00	22.15 -0.34 0.00	22.18 -0.31 0.00	25.46 -0.41 0.00	33.76 -0.62 0.00	40.74 -0.75 2.36	40.69 -0.70 0.00	39.64 -0.77 0.00	38.54 -0.75 0.00	36.67 -0.67 0.00	34.94 -0.68 0.00	32.65 -0.67 0.00	30.50 -0.59 0.00	31.33 -0.61 0.00	34.59 -0.74 0.00	42.24 -0.86 0.00	49.80 -0.91 0.00	43.09 -0.79 0.00	35.05 -0.72 0.00	30.12 -0.61 0.00	29.20 -0.57 0.00	26.96 -0.33 0.00
NM_CAPITAL____DRP 24208	27.03 1.38 0.00	25.56 1.26 0.00	24.38 1.20 0.00	23.64 1.15 0.00	23.61 1.12 0.00	27.19 1.32 0.00	35.72 1.34 0.00	45.52 1.67 0.00	43.09 1.70 0.00	42.18 1.78 0.00	41.13 1.85 0.00	39.10 1.76 0.00	37.30 1.67 0.00	34.88 1.57 0.00	32.50 1.40 0.00	33.40 1.47 0.00	37.06 1.73 0.00	45.17 2.07 0.00	53.10 2.38 0.00	45.85 1.98 0.00	37.45 1.68 0.00	32.12 1.38 0.00	31.04 1.28 0.00	28.32 1.04 0.00
NM_CENTRAL____DRP 24181	25.85 0.20 0.00	24.47 0.17 0.00	23.32 0.14 0.00	22.63 0.14 0.00	22.65 0.16 0.00	26.08 0.21 0.00	34.69 0.31 0.00	44.51 0.44 -0.22	41.77 0.37 0.00	41.53 0.24 -0.88	39.56 0.28 0.00	37.57 0.23 0.00	35.84 0.22 0.00	34.23 0.17 -0.75	31.99 0.19 -0.71	32.85 0.19 -0.73	35.44 0.11 0.00	43.32 0.22 0.00	51.12 0.40 0.00	44.90 0.39 -0.63	35.91 0.14 0.00	31.83 0.12 -0.97	30.74 0.12 -0.86	28.69 0.30 -1.11
NM_FRONTIER____DRP 24179	26.42 0.77 0.00	25.08 0.78 0.00	23.81 0.63 0.00	23.10 0.61 0.00	23.21 0.72 0.00	27.27 1.40 0.00	34.31 -0.07 0.00	43.20 -0.66 0.00	39.44 -1.24 0.72	35.89 -2.22 2.29	33.87 -1.92 3.49	33.28 -1.90 2.16	33.46 -1.78 0.39	31.85 -1.47 0.00	29.98 -1.12 0.00	30.79 -1.15 0.00	33.46 -1.87 0.00	40.90 -2.20 0.00	48.93 -1.78 0.00	42.34 -1.54 0.00	34.34 -1.43 0.00	29.66 -1.08 0.00	30.09 0.33 0.00	28.54 1.26 0.00
NM_ST_REGIS____HYD 24053	23.90 -1.74 0.00	22.65 -1.65 0.00	21.67 -1.51 0.00	21.07 -1.42 0.00	21.05 -1.44 0.00	24.29 -1.58 0.00	32.38 -1.99 0.00	41.77 -2.15 -0.07	39.33 -2.07 0.00	28.44 -1.86 10.11	37.32 -1.96 0.00	35.36 -1.98 0.00	33.73 -1.89 0.00	22.74 -2.03 8.54	21.09 -1.90 8.10	21.62 -2.01 8.31	33.14 -2.19 0.00	40.60 -2.50 0.00	47.67 -3.04 0.00	33.94 -2.72 7.22	33.45 -2.32 0.00	17.52 -2.12 11.09	17.86 -2.05 9.85	12.77 -1.86 12.66
NORTHPORT____1 23551	29.90 2.59 -1.66	31.25 2.45 -4.50	29.43 2.27 -3.98	29.22 2.18 -4.55	29.05 2.18 -4.38	34.62 2.54 -6.21	49.51 3.75 -11.38	54.30 4.74 -5.71	51.35 4.72 -5.24	47.24 4.60 -2.23	49.01 4.28 -5.44	48.03 4.14 -6.55	46.54 3.99 -6.93	44.85 3.73 -7.80	44.55 3.45 -10.01	44.87 3.61 -9.32	48.89 4.20 -9.36	59.50 4.87 -11.53	76.47 5.43 -20.33	73.60 4.70 -25.02	60.14 4.11 -20.26	48.06 3.44 -13.88	38.53 3.39 -5.38	34.59 2.92 -4.39
NORTHPORT____2 23552	29.90 2.59 -1.66	31.25 2.45 -4.50	29.43 2.27 -3.98	29.22 2.18 -4.55	29.05 2.18 -4.38	34.62 2.54 -6.21	49.51 3.75 -11.38	54.30 4.74 -5.71	51.35 4.72 -5.24	47.24 4.60 -2.23	49.01 4.28 -5.44	48.03 4.14 -6.55	46.54 3.99 -6.93	44.85 3.73 -7.80	44.55 3.45 -10.01	44.87 3.61 -9.32	48.89 4.20 -9.36	59.50 4.87 -11.53	76.47 5.43 -20.33	73.60 4.70 -25.02	60.14 4.11 -20.26	48.06 3.44 -13.88	38.53 3.39 -5.38	34.59 2.92 -4.39
NORTHPORT____3 23553	29.96 2.64 -1.66	31.32 2.53 -4.50	29.48 2.32 -3.98	29.27 2.23 -4.55	29.05 2.18 -4.38	34.62 2.54 -6.21	49.68 3.92 -11.38	54.51 4.95 -5.71	51.56 4.92 -5.24	47.44 4.81 -2.23	49.40 4.67 -5.44	48.36 4.48 -6.55	46.86 4.31 -6.93	45.18 4.06 -7.80	44.80 3.70 -10.01	45.15 3.89 -9.32	49.17 4.49 -9.36	59.93 5.30 -11.53	77.02 5.98 -20.33	74.07 5.17 -25.02	60.53 4.51 -20.26	48.36 3.75 -13.88	38.74 3.60 -5.38	34.70 3.03 -4.39
NORTHPORT____4 23650	29.96 2.64 -1.66	31.32 2.53 -4.50	29.48 2.32 -3.98	29.27 2.23 -4.55	29.05 2.18 -4.38	34.62 2.54 -6.21	49.68 3.92 -11.38	54.51 4.95 -5.71	51.56 4.92 -5.24	47.44 4.81 -2.23	49.40 4.67 -5.44	48.36 4.48 -6.55	46.86 4.31 -6.93	45.18 4.06 -7.80	44.80 3.70 -10.01	45.15 3.89 -9.32	49.17 4.49 -9.36	59.93 5.30 -11.53	77.02 5.98 -20.33	74.07 5.17 -25.02	60.53 4.51 -20.26	48.36 3.75 -13.88	38.74 3.60 -5.38	34.70 3.03 -4.39
NORTHPORT____IC 23718	29.90 2.59 -1.66	31.25 2.45 -4.50	29.43 2.27 -3.98	29.22 2.18 -4.55	29.05 2.18 -4.38	34.62 2.54 -6.21	49.51 3.75 -11.38	54.30 4.74 -5.71	51.35 4.72 -5.24	47.24 4.60 -2.23	49.01 4.28 -5.44	48.03 4.14 -6.55	46.54 3.99 -6.93	44.85 3.73 -7.80	44.55 3.45 -10.01	44.87 3.61 -9.32	48.89 4.20 -9.36	59.50 4.87 -11.53	76.47 5.43 -20.33	73.60 4.70 -25.02	60.14 4.11 -20.26	48.06 3.44 -13.88	38.53 3.39 -5.38	34.59 2.92 -4.39
NPX_GEN_1385_PROXY 323591	29.80 2.49 -1.66	31.08 2.28 -4.50	29.27 2.11 -3.98	29.07 2.02 -4.55	29.23 2.36 -4.38	34.80 2.72 -6.21	48.75 2.99 -11.38	53.81 4.25 -5.71	50.61 3.97 -5.24	47.00 4.37 -2.23	47.87 3.14 -5.44	47.13 3.25 -6.55	45.62 3.06 -6.93	44.01 2.90 -7.80	43.90 2.80 -10.01	44.10 2.84 -9.32	47.90 3.21 -9.36	58.55 3.92 -11.53	72.48 3.91 -17.86	61.73 3.38 -14.47	51.43 3.04 -12.62	45.42 2.49 -12.20	38.00 2.86 -5.38	34.40 2.73 -4.39
NPX_GEN_CSC 323557	29.96 2.64 -1.66	31.30 2.50 -4.50	29.50 2.34 -3.98	29.31 2.27 -4.55	28.87 2.00 -4.38	34.62 2.54 -6.21	49.75 3.99 -11.38	53.86 4.30 -5.71	51.31 4.68 -5.24	46.80 4.16 -2.23	48.62 3.89 -5.44	47.62 3.73 -6.55	46.12 3.56 -6.93	44.45 3.33 -7.80	44.12 3.02 -10.01	44.48 3.22 -9.32	48.57 3.89 -9.36	59.11 4.48 -11.53	76.16 5.12 -20.33	73.29 4.39 -25.02	59.89 3.86 -20.26	47.75 3.14 -13.88	38.12 2.98 -5.38	34.40 2.73 -4.39

NSINS_S_GLNS_FALLS 23858	28.45 2.80 0.00	26.83 2.53 0.00	25.59 2.41 0.00	24.81 2.32 0.00	24.81 2.32 0.00	28.79 2.92 0.00	37.44 3.06 0.00	48.02 4.17 0.00	45.41 4.01 0.00	44.41 4.00 0.00	43.33 4.05 0.00	41.19 3.85 0.00	38.86 3.24 0.00	36.35 3.03 0.00	33.74 2.64 0.00	34.49 2.56 0.00	38.33 3.00 0.00	46.85 3.75 0.00	55.33 4.61 0.00	47.74 3.86 0.00	38.70 2.93 0.00	33.44 2.71 0.00	32.17 2.41 0.00	29.49 2.21 0.00
NUCOR_STEEL____DRP 24197	26.21 0.56 0.00	24.81 0.51 0.00	23.64 0.46 0.00	22.96 0.47 0.00	22.98 0.49 0.00	26.52 0.65 0.00	35.34 0.96 0.00	45.67 1.44 -0.37	42.64 1.24 0.00	42.05 1.01 -0.64	40.34 1.06 0.00	38.31 0.97 0.00	36.51 0.89 0.00	34.65 0.80 -0.54	32.39 0.78 -0.51	33.23 0.77 -0.53	36.07 0.74 0.00	44.18 1.08 0.00	52.23 1.52 0.00	45.65 1.32 -0.46	36.59 0.82 0.00	32.11 0.68 -0.70	31.01 0.63 -0.62	28.88 0.79 -0.80
NYISO_LBMP_REFERENCE 24008	25.65 0.00 0.00	24.30 0.00 0.00	23.18 0.00 0.00	22.49 0.00 0.00	22.49 0.00 0.00	25.87 0.00 0.00	34.38 0.00 0.00	43.85 0.00 0.00	41.40 0.00 0.00	40.41 0.00 0.00	39.28 0.00 0.00	37.34 0.00 0.00	35.62 0.00 0.00	33.31 0.00 0.00	31.09 0.00 0.00	31.93 0.00 0.00	35.33 0.00 0.00	43.10 0.00 0.00	50.71 0.00 0.00	43.88 0.00 0.00	35.77 0.00 0.00	30.73 0.00 0.00	29.76 0.00 0.00	27.29 0.00 0.00
NYPA_BRENTWD____GT 24164	30.11 2.80 -1.66	31.47 2.67 -4.50	29.64 2.48 -3.98	29.42 2.38 -4.55	29.21 2.34 -4.38	34.83 2.74 -6.21	49.92 4.16 -11.38	54.78 5.22 -5.71	51.89 5.26 -5.24	47.68 5.05 -2.23	49.52 4.79 -5.44	48.51 4.63 -6.55	46.97 4.42 -6.93	45.25 4.13 -7.80	44.89 3.79 -10.01	45.25 3.99 -9.32	49.35 4.66 -9.36	59.80 5.17 -11.53	76.92 5.88 -20.33	73.94 5.04 -25.02	60.39 4.36 -20.26	48.46 3.84 -13.88	38.86 3.72 -5.38	34.84 3.16 -4.39
NYPA_GOWANUS____GT5 24156	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.60 4.00 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.00 3.29 -9.61	50.56 3.51 -15.11	44.00 3.99 -4.68	47.62 4.52 0.00	55.32 4.61 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
NYPA_GOWANUS____GT6 24157	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.60 4.00 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.00 3.29 -9.61	50.56 3.51 -15.11	44.00 3.99 -4.68	47.62 4.52 0.00	55.32 4.61 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01
NYPA_HARLEM__RVR__GT1 24160	28.09 2.44 -0.01	26.64 2.33 -0.01	25.25 2.06 -0.01	24.48 1.98 -0.01	24.43 1.93 -0.01	27.86 1.99 0.00	37.40 3.03 0.01	47.62 3.77 0.01	45.53 4.14 0.01	44.52 4.12 0.01	43.48 4.21 0.01	41.44 4.11 0.01	39.64 4.02 0.01	37.07 3.76 0.01	34.48 3.39 0.01	35.53 3.61 0.01	39.42 4.10 0.01	47.71 4.61 0.01	55.57 4.87 0.01	48.21 4.34 0.01	39.80 4.04 0.01	34.08 3.35 0.01	32.92 3.15 0.00	29.93 2.65 0.00
NYPA_HARLEM__RVR__GT2 24161	28.09 2.44 -0.01	26.64 2.33 -0.01	25.25 2.06 -0.01	24.48 1.98 -0.01	24.43 1.93 -0.01	27.86 1.99 0.00	37.40 3.03 0.01	47.62 3.77 0.01	45.53 4.14 0.01	44.52 4.12 0.01	43.48 4.21 0.01	41.44 4.11 0.01	39.64 4.02 0.01	37.07 3.76 0.01	34.48 3.39 0.01	35.53 3.61 0.01	39.42 4.10 0.01	47.71 4.61 0.01	55.57 4.87 0.01	48.21 4.34 0.01	39.80 4.04 0.01	34.08 3.35 0.01	32.92 3.15 0.00	29.93 2.65 0.00
NYPA_KENT____GT 24152	27.94 2.28 -0.01	26.50 2.19 -0.01	25.18 1.99 -0.01	24.43 1.93 -0.01	24.39 1.89 -0.01	27.91 2.04 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.62 4.22 0.00	50.69 4.20 -6.08	43.53 4.24 0.00	50.76 4.14 -9.28	50.75 4.06 -11.07	37.12 3.80 -0.01	44.13 3.42 -9.62	50.69 3.64 -15.11	39.51 4.17 -0.01	47.80 4.70 0.00	55.68 4.97 0.00	48.31 4.43 0.00	39.85 4.08 0.00	50.68 3.41 -16.54	43.66 3.22 -10.68	29.96 2.68 0.00
NYPA_POUCH1____GT 24155	27.86 2.21 -0.01	26.42 2.11 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.89 2.02 0.00	37.41 3.03 0.00	47.58 3.73 0.00	46.87 3.93 -1.54	50.40 3.92 -6.08	50.45 4.01 -7.15	50.52 3.92 -9.26	50.52 3.85 -11.05	50.46 3.57 -13.58	43.94 3.23 -9.61	50.49 3.45 -15.11	43.89 3.89 -4.68	47.49 4.40 0.01	55.27 4.57 0.01	50.39 4.17 -2.34	50.49 3.86 -10.85	50.50 3.23 -16.54	43.54 3.10 -10.68	30.00 2.70 -0.01
NYPA_VERNON____GT2 24162	27.91 2.26 -0.01	26.50 2.19 -0.01	25.16 1.97 -0.01	24.39 1.89 -0.01	24.34 1.84 -0.01	27.91 2.04 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.66 4.26 0.00	44.65 4.24 0.00	43.57 4.28 0.00	41.53 4.18 -0.01	39.69 4.06 -0.01	37.16 3.83 -0.01	34.55 3.45 0.00	35.60 3.67 0.00	39.51 4.17 -0.01	47.80 4.70 0.00	55.73 5.02 0.00	48.35 4.48 0.00	39.88 4.11 0.00	34.14 3.41 0.00	32.95 3.19 0.00	29.91 2.62 0.00
NYPA_VERNON____GT3 24163	27.91 2.26 -0.01	26.50 2.19 -0.01	25.16 1.97 -0.01	24.39 1.89 -0.01	24.34 1.84 -0.01	27.91 2.04 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.66 4.26 0.00	44.65 4.24 0.00	43.57 4.28 0.00	41.53 4.18 -0.01	39.69 4.06 -0.01	37.16 3.83 -0.01	34.55 3.45 0.00	35.60 3.67 0.00	39.51 4.17 -0.01	47.80 4.70 0.00	55.73 5.02 0.00	48.35 4.48 0.00	39.88 4.11 0.00	34.14 3.41 0.00	32.95 3.19 0.00	29.91 2.62 0.00
NYPA__ASTORIA_CC1 323568	27.94 2.28 -0.01	26.50 2.19 -0.01	25.16 1.97 -0.01	24.39 1.89 -0.01	24.34 1.84 -0.01	27.89 2.02 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.66 4.26 0.00	44.61 4.20 0.00	43.57 4.28 0.00	41.49 4.14 -0.01	39.69 4.06 -0.01	37.15 3.83 -0.01	34.55 3.45 0.00	35.60 3.67 0.00	39.51 4.17 -0.01	47.80 4.70 0.00	55.68 4.97 0.00	48.31 4.43 0.00	39.85 4.08 0.00	34.11 3.38 0.00	32.95 3.19 0.00	29.91 2.62 0.00
NYPA__ASTORIA_CC2 323569	27.94 2.28 -0.01	26.50 2.19 -0.01	25.16 1.97 -0.01	24.39 1.89 -0.01	24.34 1.84 -0.01	27.89 2.02 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.66 4.26 0.00	44.61 4.20 0.00	43.57 4.28 0.00	41.49 4.14 -0.01	39.69 4.06 -0.01	37.15 3.83 -0.01	34.55 3.45 0.00	35.60 3.67 0.00	39.51 4.17 -0.01	47.80 4.70 0.00	55.68 4.97 0.00	48.31 4.43 0.00	39.85 4.08 0.00	34.11 3.38 0.00	32.95 3.19 0.00	29.91 2.62 0.00
NYPA__HOLTSVILL 23794	30.01 2.69 -1.66	31.35 2.55 -4.50	29.52 2.37 -3.98	29.31 2.27 -4.55	29.05 2.18 -4.38	34.67 2.59 -6.21	49.75 3.99 -11.38	54.38 4.82 -5.71	51.56 4.92 -5.24	47.32 4.68 -2.23	49.16 4.44 -5.44	48.14 4.26 -6.55	46.62 4.06 -6.93	44.91 3.80 -7.80	44.58 3.48 -10.01	44.93 3.67 -9.32	49.03 4.34 -9.36	59.67 5.04 -11.53	76.77 5.73 -20.33	73.86 4.96 -25.02	60.32 4.29 -20.26	48.15 3.53 -13.88	38.56 3.42 -5.38	34.62 2.95 -4.39

NYPA_____HELLGATE_GT1 24158	28.09 2.44 -0.01	26.64 2.33 -0.01	25.25 2.06 -0.01	24.48 1.98 -0.01	24.43 1.93 -0.01	27.86 1.99 0.00	37.40 3.03 0.01	47.62 3.77 0.01	45.53 4.14 0.01	44.52 4.12 0.01	43.48 4.21 0.01	41.44 4.11 0.01	39.64 4.02 0.01	37.07 3.76 0.01	34.48 3.39 0.01	35.53 3.61 0.01	39.42 4.10 0.01	47.71 4.61 0.01	55.57 4.87 0.01	48.21 4.34 0.01	39.80 4.04 0.01	34.08 3.35 0.01	32.92 3.15 0.00	29.93 2.65 0.00
NYPA_____HELLGATE_GT2 24159	28.09 2.44 -0.01	26.64 2.33 -0.01	25.25 2.06 -0.01	24.48 1.98 -0.01	24.43 1.93 -0.01	27.86 1.99 0.00	37.40 3.03 0.01	47.62 3.77 0.01	45.53 4.14 0.01	44.52 4.12 0.01	43.48 4.21 0.01	41.44 4.11 0.01	39.64 4.02 0.01	37.07 3.76 0.01	34.48 3.39 0.01	35.53 3.61 0.01	39.42 4.10 0.01	47.71 4.61 0.01	55.57 4.87 0.01	48.21 4.34 0.01	39.80 4.04 0.01	34.08 3.35 0.01	32.92 3.15 0.00	29.93 2.65 0.00
NYS_BARGE___HYD 23848	26.85 1.21 0.00	25.44 1.14 0.00	24.15 0.97 0.00	23.46 0.97 0.00	23.57 1.08 0.00	27.68 1.81 0.00	35.38 1.00 0.00	44.33 0.48 0.00	41.79 -0.16 -0.55	40.97 -1.21 -1.77	41.08 -0.90 -2.70	38.15 -0.86 -1.67	35.10 -0.82 -0.30	32.68 -0.63 0.00	30.75 -0.34 0.00	31.55 -0.38 0.00	34.34 -0.99 0.00	42.03 -1.08 0.00	50.30 -0.41 0.00	43.48 -0.40 0.00	35.23 -0.54 0.00	30.37 -0.37 0.00	30.63 0.86 0.00	29.19 1.91 0.00
O.H_GEN_BRUCE 24063	26.39 0.74 0.00	25.06 0.75 0.00	23.78 0.60 0.00	23.10 0.61 0.00	23.21 0.72 0.00	27.21 1.34 0.00	34.86 0.48 0.00	44.07 0.22 0.00	40.20 -0.33 0.87	36.34 -1.29 2.77	34.05 -1.02 4.21	33.69 -1.05 2.60	34.20 -0.96 0.47	32.55 -0.76 0.00	30.63 -0.47 0.00	31.46 -0.48 0.00	34.30 -1.03 0.00	41.98 -1.12 0.00	50.15 -0.56 0.00	43.40 -0.48 0.00	35.20 -0.57 0.00	30.30 -0.43 0.00	30.33 0.56 0.00	28.48 1.20 0.00
OAK ORCHARD___HYD 24046	26.57 0.92 0.00	25.13 0.83 0.00	23.90 0.72 0.00	23.21 0.72 0.00	23.28 0.79 0.00	27.04 1.17 0.00	35.69 1.31 0.00	45.52 1.67 0.00	42.68 1.28 0.00	41.17 0.77 0.00	40.27 0.98 0.00	38.42 1.08 0.00	36.51 0.89 0.00	33.92 0.60 0.00	31.78 0.68 0.00	32.61 0.67 0.00	35.82 0.49 0.00	44.01 0.91 0.00	52.33 1.62 0.00	45.19 1.32 0.00	36.52 0.75 0.00	31.44 0.71 0.00	30.83 1.07 0.00	28.81 1.53 0.00
OCC_CHEM___DRP 24175	26.47 0.82 0.00	25.13 0.83 0.00	23.85 0.67 0.00	23.14 0.65 0.00	23.26 0.77 0.00	27.32 1.45 0.00	34.45 0.07 0.00	43.33 -0.52 0.00	39.64 -1.12 0.64	36.27 -2.10 2.03	34.38 -1.81 3.09	33.67 -1.75 1.91	33.61 -1.67 0.34	31.95 -1.37 0.00	30.10 -1.00 0.00	30.88 -1.05 0.00	33.56 -1.77 0.00	41.08 -2.03 0.00	49.14 -1.57 0.00	42.52 -1.36 0.00	34.45 -1.32 0.00	29.75 -0.98 0.00	30.15 0.39 0.00	28.60 1.31 0.00
OLIN_CORP_DRP 24177	26.57 0.92 0.00	25.20 0.90 0.00	23.92 0.74 0.00	23.23 0.74 0.00	23.35 0.85 0.00	27.42 1.55 0.00	34.62 0.24 0.00	43.55 -0.30 0.00	40.64 -0.91 -0.15	38.99 -1.90 -0.49	38.41 -1.61 -0.74	36.23 -1.57 -0.46	34.21 -1.49 -0.08	32.08 -1.23 0.00	30.22 -0.87 0.00	31.01 -0.93 0.00	33.74 -1.59 0.00	41.29 -1.81 0.00	49.39 -1.32 0.00	42.74 -1.14 0.00	34.62 -1.15 0.00	29.87 -0.86 0.00	30.27 0.51 0.00	28.70 1.42 0.00
OLIN_CORP_DSASP 323712	26.47 0.82 0.00	25.13 0.83 0.00	23.85 0.67 0.00	23.14 0.65 0.00	23.26 0.77 0.00	27.32 1.45 0.00	34.45 0.07 0.00	43.33 -0.52 0.00	39.64 -1.12 0.64	36.27 -2.10 2.03	34.38 -1.81 3.09	33.67 -1.75 1.91	33.61 -1.67 0.34	31.95 -1.37 0.00	30.10 -1.00 0.00	30.88 -1.05 0.00	33.56 -1.77 0.00	41.08 -2.03 0.00	49.14 -1.57 0.00	42.52 -1.36 0.00	34.45 -1.32 0.00	29.75 -0.98 0.00	30.15 0.39 0.00	28.60 1.31 0.00
ONEIDA_HERK_LFGE 323681	26.26 0.61 0.00	24.86 0.56 0.00	23.69 0.51 0.00	22.98 0.49 0.00	22.96 0.47 0.00	26.59 0.72 0.00	35.58 1.20 0.00	45.88 1.93 -0.10	43.30 1.91 0.00	46.64 2.06 -4.18	40.78 1.49 0.00	38.57 1.23 0.00	36.87 1.25 0.00	38.00 1.13 -3.55	35.58 1.12 -3.37	36.47 1.09 -3.45	36.21 0.88 0.00	44.39 1.29 0.00	52.33 1.62 0.00	48.32 1.45 -3.00	36.70 0.93 0.00	36.27 0.92 -4.61	34.81 0.95 -4.10	33.40 0.85 -5.26
ONONDAGA_REF_OCCRA 23987	25.98 0.33 0.00	24.59 0.29 0.00	23.46 0.28 0.00	22.76 0.27 0.00	22.78 0.29 0.00	26.26 0.39 0.00	34.96 0.58 0.00	46.42 2.19 -0.37	43.34 1.95 0.00	42.86 1.70 -0.76	40.97 1.69 0.00	38.87 1.53 0.00	37.08 1.46 0.00	35.30 1.33 -0.65	32.98 1.28 -0.61	33.84 1.28 -0.63	36.67 1.34 0.00	44.95 1.85 0.00	53.10 2.38 0.00	46.53 2.11 -0.55	37.20 1.43 0.00	32.77 1.20 -0.84	31.55 1.04 -0.75	29.34 1.09 -0.96
ONONDAGA___COGEN 23986	25.91 0.26 0.00	24.52 0.22 0.00	23.39 0.21 0.00	22.69 0.20 0.00	22.72 0.22 0.00	26.18 0.31 0.00	34.82 0.45 0.00	45.23 0.96 -0.42	42.18 0.78 0.00	41.77 0.61 -0.76	39.91 0.63 0.00	37.94 0.60 0.00	36.16 0.54 0.00	34.43 0.47 -0.65	32.17 0.47 -0.61	33.04 0.48 -0.63	35.79 0.46 0.00	43.75 0.65 0.00	51.67 0.96 0.00	45.25 0.83 -0.55	36.27 0.50 0.00	31.97 0.40 -0.84	30.87 0.36 -0.75	28.73 0.49 -0.96
ONTARIO___LFGE 23819	26.73 1.08 0.00	25.30 1.00 0.00	24.08 0.90 0.00	23.39 0.90 0.00	23.46 0.97 0.00	27.27 1.40 0.00	36.30 1.92 0.00	46.50 2.50 -0.15	43.47 2.07 0.00	41.98 1.57 0.00	40.93 1.65 0.00	38.87 1.53 0.00	37.01 1.39 0.00	34.55 1.23 0.00	32.34 1.25 0.00	33.18 1.24 0.00	36.56 1.24 0.00	44.87 1.77 0.00	53.20 2.48 0.00	46.03 2.15 0.00	37.16 1.39 0.00	31.90 1.17 0.00	30.98 1.22 0.00	28.68 1.39 0.00
ORANGEVILLE_WT_PWR 323706	27.11 1.46 0.00	25.71 1.41 0.00	24.43 1.25 0.00	23.73 1.24 0.00	23.82 1.33 0.00	27.91 2.04 0.00	36.23 1.86 0.00	45.96 2.10 0.00	44.97 1.41 -2.16	47.65 0.32 -6.93	50.33 0.51 -10.53	44.23 0.37 -6.51	37.14 0.36 -1.16	33.78 0.47 0.00	31.75 0.65 0.00	32.54 0.61 0.00	35.54 0.21 0.00	43.58 0.47 0.00	52.03 1.32 0.00	45.06 1.19 0.00	36.45 0.68 0.00	31.41 0.68 0.00	31.25 1.49 0.00	29.28 1.99 0.00
OSWEGATCHIE___HYD 24044	24.90 -0.74 0.00	23.57 -0.73 0.00	22.51 -0.67 0.00	21.86 -0.63 0.00	21.82 -0.67 0.00	25.25 -0.62 0.00	33.72 -0.65 0.00	43.56 -0.44 -0.14	41.06 -0.33 0.00	19.29 -0.08 21.03	38.70 -0.59 0.00	36.63 -0.71 0.00	35.02 -0.61 0.00	14.77 -0.73 17.81	13.51 -0.68 16.90	13.87 -0.73 17.33	34.23 -1.10 0.00	41.98 -1.12 0.00	49.45 -1.27 0.00	27.73 -1.10 15.05	34.62 -1.15 0.00	6.76 -0.83 23.14	8.47 -0.74 20.55	0.22 -0.66 26.42
OSWEGO___5 23606	25.50 -0.15 0.00	24.13 -0.17 0.00	22.99 -0.19 0.00	22.33 -0.16 0.00	22.33 -0.16 0.00	25.69 -0.18 0.00	34.07 -0.31 0.00	45.28 -0.30 -1.73	41.06 -0.33 0.00	39.96 -0.44 0.00	38.89 -0.39 0.00	36.97 -0.37 0.00	35.27 -0.36 0.00	32.95 -0.37 0.00	30.78 -0.31 0.00	31.58 -0.35 0.00	34.91 -0.42 0.00	42.63 -0.47 0.00	50.30 -0.41 0.00	43.52 -0.35 0.00	35.38 -0.39 0.00	30.40 -0.34 0.00	29.47 -0.30 0.00	27.18 -0.11 0.00

OSWEGO____6 23613	25.50 -0.15 0.00	24.13 -0.17 0.00	22.99 -0.19 0.00	22.33 -0.16 0.00	22.33 -0.16 0.00	25.69 -0.18 0.00	34.07 -0.31 0.00	45.28 -0.30 -1.73	41.06 -0.33 0.00	39.96 -0.44 0.00	38.89 -0.39 0.00	36.97 -0.37 0.00	35.27 -0.36 0.00	32.95 -0.37 0.00	30.78 -0.31 0.00	31.58 -0.35 0.00	34.91 -0.42 0.00	42.63 -0.47 0.00	50.30 -0.41 0.00	43.52 -0.35 0.00	35.38 -0.39 0.00	30.40 -0.34 0.00	29.47 -0.30 0.00	27.18 -0.11 0.00
OUTOKUMPU-AB____DRP 24206	27.11 1.46 0.00	25.73 1.43 0.00	24.43 1.25 0.00	23.73 1.24 0.00	23.84 1.35 0.00	28.02 2.15 0.00	35.79 1.41 0.00	45.08 1.23 0.00	42.69 0.58 -0.71	42.15 -0.53 -2.28	42.51 -0.23 -3.46	39.22 -0.26 -2.14	35.76 -0.25 -0.38	33.25 -0.07 0.00	31.31 0.22 0.00	32.09 0.16 0.00	34.94 -0.39 0.00	42.75 -0.35 0.00	51.17 0.46 0.00	44.27 0.39 0.00	35.84 0.07 0.00	30.89 0.15 0.00	31.10 1.34 0.00	29.42 2.13 0.00
OXBOW____ 24026	26.85 1.21 0.00	25.47 1.17 0.00	24.18 1.00 0.00	23.48 0.99 0.00	23.59 1.10 0.00	27.73 1.86 0.00	35.20 0.82 0.00	44.33 0.48 0.00	41.23 -0.16 0.00	39.19 -1.21 0.00	38.38 -0.90 0.00	36.41 -0.93 0.00	34.77 -0.86 0.00	32.68 -0.63 0.00	30.78 -0.31 0.00	31.55 -0.38 0.00	34.34 -0.99 0.00	42.03 -1.08 0.00	50.25 -0.46 0.00	43.48 -0.40 0.00	35.23 -0.54 0.00	30.40 -0.34 0.00	30.72 0.95 0.00	29.06 1.77 0.00
OXY_CHEM_DSASP 323612	26.47 0.82 0.00	25.13 0.83 0.00	23.85 0.67 0.00	23.14 0.65 0.00	23.26 0.77 0.00	27.32 1.45 0.00	34.45 0.07 0.00	43.33 -0.52 0.00	39.64 -1.12 0.64	36.27 -2.10 2.03	34.38 -1.81 3.09	33.67 -1.75 1.91	33.61 -1.67 0.34	31.95 -1.37 0.00	30.10 -1.00 0.00	30.88 -1.05 0.00	33.56 -1.77 0.00	41.08 -2.03 0.00	49.14 -1.57 0.00	42.52 -1.36 0.00	34.45 -1.32 0.00	29.75 -0.98 0.00	30.15 0.39 0.00	28.60 1.31 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.47 0.82 0.00	25.13 0.83 0.00	23.85 0.67 0.00	23.14 0.65 0.00	23.26 0.77 0.00	27.32 1.45 0.00	34.45 0.07 0.00	43.33 -0.52 0.00	39.64 -1.12 0.64	36.27 -2.10 2.03	34.38 -1.81 3.09	33.67 -1.75 1.91	33.61 -1.67 0.34	31.95 -1.37 0.00	30.10 -1.00 0.00	30.88 -1.05 0.00	33.56 -1.77 0.00	41.08 -2.03 0.00	49.14 -1.57 0.00	42.52 -1.36 0.00	34.45 -1.32 0.00	29.75 -0.98 0.00	30.15 0.39 0.00	28.60 1.31 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.01 2.36 -0.01	26.57 2.26 -0.01	25.20 2.02 -0.01	24.41 1.91 -0.01	24.36 1.87 -0.01	27.81 1.94 0.00	37.33 2.96 0.01	47.57 3.73 0.01	45.49 4.10 0.01	44.44 4.04 0.01	43.40 4.12 0.01	41.33 4.00 0.01	39.53 3.92 0.01	37.00 3.70 0.01	34.42 3.33 0.01	35.47 3.54 0.01	39.35 4.03 0.01	47.62 4.52 0.01	55.47 4.77 0.01	48.12 4.25 0.01	39.70 3.93 0.01	33.98 3.26 0.01	32.86 3.10 0.00	29.88 2.59 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.07 2.41 -0.01	26.62 2.31 -0.01	25.25 2.06 -0.01	24.45 1.96 -0.01	24.41 1.91 -0.01	27.86 1.99 0.00	37.40 3.03 0.01	47.70 3.86 0.01	45.57 4.18 0.01	44.52 4.12 0.01	43.48 4.21 0.01	41.44 4.11 0.01	39.64 4.02 0.01	37.07 3.76 0.01	34.48 3.39 0.01	35.53 3.61 0.01	39.45 4.13 0.01	47.71 4.61 0.01	55.57 4.87 0.01	48.26 4.39 0.01	39.80 4.04 0.01	34.08 3.35 0.01	32.92 3.15 0.00	29.93 2.65 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.37 1.72 0.00	26.00 1.70 0.00	24.69 1.51 0.00	23.97 1.48 0.00	24.09 1.60 0.00	28.30 2.43 0.00	36.75 2.37 0.00	46.57 2.72 0.00	45.39 2.07 -1.93	47.42 0.85 -6.17	49.76 1.10 -9.37	44.07 0.93 -5.80	37.62 0.96 -1.04	34.38 1.07 0.00	32.34 1.25 0.00	33.18 1.24 0.00	36.21 0.88 0.00	44.35 1.25 0.00	52.94 2.23 0.00	45.90 2.02 0.00	37.13 1.36 0.00	31.93 1.20 0.00	31.79 2.02 0.00	29.69 2.40 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.80 2.15 0.00	26.37 2.06 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.20 1.71 0.00	27.81 1.94 0.00	37.44 3.06 0.00	47.66 3.81 0.00	45.54 4.14 0.00	44.41 4.00 0.00	43.29 4.01 0.00	41.15 3.81 0.00	39.29 3.67 0.00	36.71 3.40 0.00	34.17 3.08 0.00	35.19 3.26 0.00	39.07 3.74 0.00	47.72 4.61 0.00	56.08 5.37 0.00	48.53 4.65 0.00	39.63 3.86 0.00	33.96 3.23 0.00	32.74 2.98 0.00	29.69 2.40 0.00
PEEKSKILL____ 23653	27.42 1.77 0.00	26.00 1.70 0.00	24.71 1.53 0.00	23.95 1.46 0.00	23.91 1.42 0.00	27.50 1.63 0.00	36.92 2.54 0.00	47.10 3.24 0.00	44.91 3.52 0.00	43.84 3.43 0.00	42.74 3.46 0.00	40.66 3.32 0.00	38.90 3.28 0.00	36.38 3.06 0.00	33.86 2.77 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.06 3.96 0.00	55.17 4.46 0.00	47.78 3.90 0.00	39.17 3.40 0.00	33.56 2.83 0.00	32.38 2.62 0.00	29.39 2.10 0.00
PGE MADISON____WINDPWR 24146	27.91 2.26 0.00	26.44 2.14 0.00	25.15 1.97 0.00	24.40 1.91 0.00	24.40 1.91 0.00	28.56 2.69 0.00	38.57 4.19 0.00	50.17 6.14 -0.18	47.41 5.84 -0.18	46.87 5.90 -0.56	44.97 4.83 -0.85	42.09 4.22 -0.53	39.92 4.20 -0.09	37.24 3.93 0.00	34.86 3.76 0.00	35.70 3.77 0.00	38.83 3.50 0.00	47.89 4.78 0.00	56.79 6.08 0.00	49.23 5.35 0.00	39.49 3.72 0.00	33.96 3.23 0.00	33.04 3.27 0.00	30.18 2.89 0.00
PIERCEFIELD____HYD 23852	23.83 -1.82 0.00	22.58 -1.72 0.00	21.58 -1.60 0.00	20.96 -1.53 0.00	20.94 -1.55 0.00	24.14 -1.73 0.00	32.18 -2.20 0.00	41.43 -2.50 -0.07	38.99 -2.40 0.00	27.17 -2.10 11.13	36.97 -2.32 0.00	35.02 -2.32 0.00	33.45 -2.17 0.00	21.68 -2.23 9.40	20.09 -2.08 8.92	20.61 -2.17 9.15	32.82 -2.51 0.00	40.21 -2.89 0.00	47.21 -3.50 0.00	32.86 -3.07 7.95	33.16 -2.61 0.00	16.21 -2.31 12.22	16.74 -2.17 10.85	11.43 -1.91 13.94
PINELAWN_CC_1 323563	30.01 2.69 -1.66	31.40 2.60 -4.50	29.55 2.39 -3.98	29.31 2.27 -4.55	29.12 2.25 -4.38	34.70 2.61 -6.21	49.40 3.64 -11.38	54.12 4.56 -5.71	51.23 4.59 -5.24	47.08 4.44 -2.23	49.01 4.28 -5.44	47.99 4.11 -6.55	46.51 3.95 -6.93	44.81 3.70 -7.80	44.49 3.39 -10.01	44.83 3.58 -9.32	48.85 4.17 -9.36	59.50 4.87 -11.53	76.31 5.27 -20.33	73.46 4.56 -25.02	60.17 4.15 -20.26	48.12 3.50 -13.88	38.80 3.66 -5.38	34.75 3.08 -4.39
PJM_GEN_HTP_PROXY 323702	27.75 2.10 0.00	26.32 2.02 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.81 1.94 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.30 3.96 0.00	39.51 3.88 0.00	36.95 3.63 0.00	34.39 3.29 0.00	35.42 3.48 0.00	39.32 3.99 0.00	47.67 4.57 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.70 3.93 0.00	33.99 3.26 0.00	32.80 3.04 0.00	29.74 2.46 0.00
PJM_GEN_KEystone 24065	26.88 1.23 0.00	25.54 1.24 0.00	24.27 1.09 0.00	23.55 1.06 0.00	23.59 1.10 0.00	27.34 1.47 0.00	36.20 1.82 0.00	46.04 2.19 0.00	43.59 2.07 -0.12	42.30 1.50 -0.40	41.54 1.65 -0.61	39.21 1.50 -0.38	37.22 1.53 -0.07	34.85 1.53 0.00	32.59 1.49 0.00	33.50 1.56 0.00	36.92 1.59 0.00	45.04 1.94 0.00	53.20 2.48 0.00	46.11 2.24 0.00	37.59 1.82 0.00	32.24 1.51 0.00	31.49 1.73 0.00	28.92 1.64 0.00

PJM_GEN_NEPTUNE_PROXY 323594	28.92 2.41 -0.86	28.92 2.31 -2.31	27.34 2.11 -2.05	26.86 2.02 -2.34	26.72 1.98 -2.25	31.37 2.30 -3.20	49.34 3.58 -11.38	53.69 4.52 -5.32	48.60 4.51 -2.69	45.96 4.40 -1.15	46.37 4.28 -2.80	44.85 4.14 -3.37	43.18 3.99 -3.57	41.09 3.76 -4.01	39.66 3.42 -5.15	40.34 3.61 -4.80	44.27 4.13 -4.81	53.86 4.83 -5.93	66.60 5.43 -10.46	61.49 4.74 -12.87	50.34 4.15 -10.42	41.32 3.44 -7.14	35.83 3.30 -2.77	32.30 2.75 -2.26
PJM_GEN_VFT_PROXY 323633	27.73 2.08 0.00	26.29 1.99 0.00	24.97 1.79 0.00	24.18 1.69 0.00	24.15 1.66 0.00	27.76 1.89 0.00	37.30 2.92 0.00	47.62 3.77 0.00	45.46 4.06 0.00	44.41 4.00 0.00	43.33 4.05 0.00	41.26 3.92 0.00	39.44 3.81 0.00	36.91 3.60 0.00	34.36 3.26 0.00	35.38 3.45 0.00	39.25 3.92 0.00	47.58 4.48 0.00	55.53 4.82 0.00	48.18 4.30 0.00	39.67 3.90 0.00	33.96 3.23 0.00	32.77 3.00 0.00	29.71 2.43 0.00
PLEASANTVLY___LBMP 24000	27.47 1.82 0.00	26.05 1.75 0.00	24.78 1.60 0.00	24.02 1.53 0.00	23.97 1.48 0.00	27.58 1.71 0.00	36.92 2.54 0.00	47.10 3.24 0.00	44.79 3.40 0.00	43.76 3.35 0.00	42.66 3.38 0.00	40.59 3.25 0.00	38.79 3.17 0.00	36.28 2.96 0.00	33.80 2.70 0.00	34.81 2.88 0.00	38.58 3.25 0.00	46.94 3.83 0.00	55.02 4.31 0.00	47.60 3.73 0.00	39.02 3.25 0.00	33.44 2.71 0.00	32.32 2.56 0.00	29.39 2.10 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.60 1.95 0.00	26.15 1.85 0.00	24.87 1.69 0.00	24.11 1.62 0.00	24.06 1.57 0.00	27.68 1.81 0.00	37.13 2.75 0.00	47.32 3.46 0.00	45.08 3.68 0.00	44.00 3.59 0.00	42.94 3.65 0.00	40.85 3.51 0.00	39.04 3.42 0.00	36.55 3.23 0.00	33.99 2.89 0.00	35.00 3.07 0.00	38.83 3.50 0.00	47.24 4.14 0.00	55.43 4.72 0.00	47.96 4.08 0.00	39.31 3.54 0.00	33.66 2.92 0.00	32.47 2.71 0.00	29.49 2.21 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.73 2.08 0.00	26.27 1.97 0.00	24.99 1.81 0.00	24.22 1.73 0.00	24.20 1.71 0.00	27.78 1.91 0.00	37.34 2.96 0.00	47.62 3.77 0.00	45.25 3.85 0.00	44.16 3.76 0.00	43.02 3.73 0.00	40.89 3.55 0.00	39.08 3.45 0.00	36.65 3.33 0.00	34.11 3.02 0.00	35.13 3.19 0.00	38.97 3.64 0.00	47.50 4.40 0.00	55.78 5.07 0.00	48.26 4.39 0.00	39.45 3.69 0.00	33.81 3.07 0.00	32.65 2.89 0.00	29.66 2.37 0.00
POLETTI____ 23519	27.70 2.05 0.00	26.29 1.99 0.00	24.97 1.79 0.00	24.20 1.71 0.00	24.15 1.66 0.00	27.75 1.89 0.01	37.28 2.92 0.02	47.61 3.77 0.02	45.41 4.01 0.00	44.37 3.96 0.00	43.29 4.01 0.00	41.19 3.85 0.00	39.40 3.77 0.00	36.84 3.53 0.00	34.30 3.20 0.00	35.32 3.38 0.00	39.21 3.89 0.00	47.54 4.44 0.00	55.58 4.87 0.00	48.13 4.25 0.00	39.58 3.83 0.02	33.91 3.20 0.02	32.73 2.98 0.01	29.68 2.40 0.01
PORT_JEFF_3 23555	30.06 2.75 -1.66	31.40 2.60 -4.50	29.57 2.41 -3.98	29.38 2.34 -4.55	29.10 2.23 -4.38	34.72 2.64 -6.21	49.82 4.05 -11.38	54.51 4.95 -5.71	51.68 5.05 -5.24	47.40 4.77 -2.23	49.28 4.55 -5.44	48.25 4.37 -6.55	46.72 4.17 -6.93	45.01 3.90 -7.80	44.67 3.57 -10.01	45.03 3.77 -9.32	49.14 4.45 -9.36	59.80 5.17 -11.53	76.97 5.93 -20.33	73.99 5.09 -25.02	60.43 4.40 -20.26	48.27 3.66 -13.88	38.62 3.48 -5.38	34.70 3.03 -4.39
PORT_JEFF_4 23616	30.06 2.75 -1.66	31.40 2.60 -4.50	29.57 2.41 -3.98	29.38 2.34 -4.55	29.10 2.23 -4.38	34.72 2.64 -6.21	49.82 4.05 -11.38	54.51 4.95 -5.71	51.68 5.05 -5.24	47.40 4.77 -2.23	49.28 4.55 -5.44	48.25 4.37 -6.55	46.72 4.17 -6.93	45.01 3.90 -7.80	44.67 3.57 -10.01	45.03 3.77 -9.32	49.14 4.45 -9.36	59.80 5.17 -11.53	76.97 5.93 -20.33	73.99 5.09 -25.02	60.43 4.40 -20.26	48.27 3.66 -13.88	38.62 3.48 -5.38	34.70 3.03 -4.39
PORT_JEFF_IC 23713	30.11 2.80 -1.66	31.47 2.67 -4.50	29.62 2.46 -3.98	29.42 2.38 -4.55	29.14 2.27 -4.38	34.77 2.69 -6.21	49.92 4.16 -11.38	54.64 5.08 -5.71	51.81 5.17 -5.24	47.52 4.89 -2.23	49.36 4.63 -5.44	48.36 4.48 -6.55	46.83 4.27 -6.93	45.11 4.00 -7.80	44.74 3.64 -10.01	45.12 3.86 -9.32	49.24 4.56 -9.36	59.97 5.34 -11.53	77.17 6.13 -20.33	74.21 5.31 -25.02	60.61 4.58 -20.26	48.36 3.75 -13.88	38.71 3.57 -5.38	34.75 3.08 -4.39
PPL PILGRIM_ST_GT1 24216	30.11 2.80 -1.66	31.47 2.67 -4.50	29.64 2.48 -3.98	29.42 2.38 -4.55	29.21 2.34 -4.38	34.83 2.74 -6.21	49.92 4.16 -11.38	54.78 5.22 -5.71	51.89 5.26 -5.24	47.68 5.05 -2.23	49.52 4.79 -5.44	48.51 4.63 -6.55	46.97 4.42 -6.93	45.25 4.13 -7.80	44.89 3.79 -10.01	45.25 3.99 -9.32	49.35 4.66 -9.36	59.80 5.17 -11.53	76.92 5.88 -20.33	73.94 5.04 -25.02	60.39 4.36 -20.26	48.46 3.84 -13.88	38.86 3.72 -5.38	34.84 3.16 -4.39
PPL PILGRIM_ST_GT2 24217	30.11 2.80 -1.66	31.47 2.67 -4.50	29.64 2.48 -3.98	29.42 2.38 -4.55	29.21 2.34 -4.38	34.83 2.74 -6.21	49.92 4.16 -11.38	54.78 5.22 -5.71	51.89 5.26 -5.24	47.68 5.05 -2.23	49.52 4.79 -5.44	48.51 4.63 -6.55	46.97 4.42 -6.93	45.25 4.13 -7.80	44.89 3.79 -10.01	45.25 3.99 -9.32	49.35 4.66 -9.36	59.80 5.17 -11.53	76.92 5.88 -20.33	73.94 5.04 -25.02	60.39 4.36 -20.26	48.46 3.84 -13.88	38.86 3.72 -5.38	34.84 3.16 -4.39
PPL_SHRM_GT3 24213	29.96 2.64 -1.66	31.30 2.50 -4.50	29.48 2.32 -3.98	29.29 2.25 -4.55	28.89 2.02 -4.38	34.62 2.54 -6.21	49.75 3.99 -11.38	53.90 4.34 -5.71	51.31 4.68 -5.24	46.80 4.16 -2.23	48.65 3.93 -5.44	47.66 3.77 -6.55	46.12 3.56 -6.93	44.48 3.36 -7.80	44.15 3.05 -10.01	44.52 3.26 -9.32	48.57 3.89 -9.36	59.11 4.48 -11.53	76.21 5.18 -20.33	73.33 4.43 -25.02	59.93 3.90 -20.26	47.78 3.17 -13.88	38.15 3.00 -5.38	34.40 2.73 -4.39
PPL_SHRM_GT4 24214	29.96 2.64 -1.66	31.30 2.50 -4.50	29.48 2.32 -3.98	29.29 2.25 -4.55	28.89 2.02 -4.38	34.62 2.54 -6.21	49.75 3.99 -11.38	53.90 4.34 -5.71	51.31 4.68 -5.24	46.80 4.16 -2.23	48.65 3.93 -5.44	47.66 3.77 -6.55	46.12 3.56 -6.93	44.48 3.36 -7.80	44.15 3.05 -10.01	44.52 3.26 -9.32	48.57 3.89 -9.36	59.11 4.48 -11.53	76.21 5.18 -20.33	73.33 4.43 -25.02	59.93 3.90 -20.26	47.78 3.17 -13.88	38.15 3.00 -5.38	34.40 2.73 -4.39
PROJECT___ORANGE 1 24174	25.85 0.20 0.00	24.47 0.17 0.00	23.32 0.14 0.00	22.63 0.14 0.00	22.65 0.16 0.00	26.10 0.23 0.00	34.72 0.34 0.00	44.51 0.44 -0.22	41.77 0.37 0.00	41.47 0.20 -0.86	39.56 0.28 0.00	37.57 0.23 0.00	35.84 0.22 0.00	34.21 0.17 -0.73	31.97 0.19 -0.69	32.84 0.19 -0.71	35.44 0.11 0.00	43.32 0.22 0.00	51.12 0.40 0.00	44.89 0.39 -0.62	35.91 0.14 0.00	31.80 0.12 -0.95	30.72 0.12 -0.84	28.67 0.30 -1.08
PROJECT___ORANGE 2 24166	25.85 0.20 0.00	24.47 0.17 0.00	23.32 0.14 0.00	22.63 0.14 0.00	22.65 0.16 0.00	26.10 0.23 0.00	34.72 0.34 0.00	44.51 0.44 -0.22	41.77 0.37 0.00	41.47 0.20 -0.86	39.56 0.28 0.00	37.57 0.23 0.00	35.84 0.22 0.00	34.21 0.17 -0.73	31.97 0.19 -0.69	32.84 0.19 -0.71	35.44 0.11 0.00	43.32 0.22 0.00	51.12 0.40 0.00	44.89 0.39 -0.62	35.91 0.14 0.00	31.80 0.12 -0.95	30.72 0.12 -0.84	28.67 0.30 -1.08

PYRITES___HYD 24023	23.93 -1.72 0.00	22.67 -1.63 0.00	21.67 -1.51 0.00	21.07 -1.42 0.00	21.03 -1.46 0.00	24.32 -1.55 0.00	32.49 -1.89 0.00	41.86 -2.06 -0.07	39.45 -1.94 0.00	28.27 -1.62 10.51	37.32 -1.96 0.00	35.36 -1.98 0.00	33.77 -1.85 0.00	22.80 -1.83 8.68	21.17 -1.68 8.24	21.70 -1.79 8.45	33.24 -2.08 0.00	40.77 -2.33 0.00	47.87 -2.84 0.00	34.08 -2.46 7.34	33.59 -2.18 0.00	17.54 -1.91 11.28	17.92 -1.82 10.02	12.71 -1.69 12.88
RAMAPO___LBMP 323565	27.34 1.69 0.00	25.93 1.63 0.00	24.64 1.46 0.00	23.91 1.42 0.00	23.86 1.37 0.00	27.45 1.58 0.00	36.82 2.44 0.00	46.97 3.11 0.00	44.71 3.31 0.00	43.64 3.23 0.00	42.58 3.30 0.00	40.48 3.14 0.00	38.72 3.10 0.00	36.25 2.93 0.00	33.74 2.64 0.00	34.78 2.84 0.00	38.58 3.25 0.00	46.90 3.79 0.00	54.97 4.26 0.00	47.60 3.73 0.00	39.02 3.25 0.00	33.41 2.67 0.00	32.26 2.50 0.00	29.30 2.02 0.00
RANKINE____ 23646	27.29 1.64 0.00	25.88 1.58 0.00	24.59 1.41 0.00	23.86 1.37 0.00	23.97 1.48 0.00	28.17 2.30 0.00	36.34 1.96 0.00	45.96 2.10 0.00	45.34 1.45 -2.49	48.71 0.32 -7.98	51.97 0.55 -12.14	45.29 0.45 -7.51	37.43 0.46 -1.34	33.88 0.57 0.00	31.90 0.81 0.00	32.70 0.77 0.00	35.65 0.32 0.00	43.66 0.56 0.00	52.18 1.47 0.00	45.19 1.32 0.00	36.56 0.79 0.00	31.47 0.74 0.00	31.49 1.73 0.00	29.55 2.26 0.00
RAVENSWOOD_GT2_1 24244	27.78 2.13 0.00	26.34 2.04 0.00	25.04 1.86 0.00	24.25 1.76 0.00	24.22 1.73 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.51 3.88 0.00	36.98 3.66 0.00	34.39 3.29 0.00	35.45 3.51 0.00	39.32 3.99 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RAVENSWOOD_GT2_2 24245	27.78 2.13 0.00	26.34 2.04 0.00	25.04 1.86 0.00	24.25 1.76 0.00	24.22 1.73 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.51 3.88 0.00	36.98 3.66 0.00	34.39 3.29 0.00	35.45 3.51 0.00	39.32 3.99 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RAVENSWOOD_GT2_3 24246	27.80 2.15 0.00	26.37 2.06 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.22 1.73 0.00	27.84 1.97 0.00	37.44 3.06 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.45 4.16 0.00	41.37 4.03 0.00	39.54 3.92 0.00	37.01 3.70 0.00	34.42 3.33 0.00	35.48 3.54 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.05 3.32 0.00	32.86 3.10 0.00	29.79 2.51 0.00
RAVENSWOOD_GT2_4 24247	27.80 2.15 0.00	26.37 2.06 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.22 1.73 0.00	27.84 1.97 0.00	37.44 3.06 0.00	47.75 3.90 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.45 4.16 0.00	41.37 4.03 0.00	39.54 3.92 0.00	37.01 3.70 0.00	34.42 3.33 0.00	35.48 3.54 0.00	39.35 4.03 0.00	47.72 4.61 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.05 3.32 0.00	32.86 3.10 0.00	29.79 2.51 0.00
RAVENSWOOD_GT3_1 24248	27.78 2.13 0.00	26.34 2.04 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.22 1.73 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.39 3.29 0.00	35.45 3.51 0.00	39.32 3.99 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RAVENSWOOD_GT3_2 24249	27.78 2.13 0.00	26.34 2.04 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.22 1.73 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.39 3.29 0.00	35.45 3.51 0.00	39.32 3.99 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RAVENSWOOD_GT3_3 24250	27.80 2.15 0.00	26.37 2.06 0.00	25.06 1.88 0.00	24.29 1.80 0.00	24.25 1.76 0.00	27.86 1.99 0.00	37.44 3.06 0.00	47.80 3.95 0.00	45.62 4.22 0.00	44.57 4.16 0.00	43.45 4.16 0.00	41.37 4.03 0.00	39.58 3.95 0.00	37.01 3.70 0.00	34.45 3.36 0.00	35.48 3.54 0.00	39.39 4.06 0.00	47.76 4.66 0.00	55.83 5.12 0.00	48.35 4.48 0.00	39.77 4.01 0.00	34.05 3.32 0.00	32.86 3.10 0.00	29.82 2.54 0.00
RAVENSWOOD_GT3_4 24251	27.80 2.15 0.00	26.37 2.06 0.00	25.06 1.88 0.00	24.29 1.80 0.00	24.25 1.76 0.00	27.86 1.99 0.00	37.44 3.06 0.00	47.80 3.95 0.00	45.62 4.22 0.00	44.57 4.16 0.00	43.45 4.16 0.00	41.37 4.03 0.00	39.58 3.95 0.00	37.01 3.70 0.00	34.45 3.36 0.00	35.48 3.54 0.00	39.39 4.06 0.00	47.76 4.66 0.00	55.83 5.12 0.00	48.35 4.48 0.00	39.77 4.01 0.00	34.05 3.32 0.00	32.86 3.10 0.00	29.82 2.54 0.00
RAVENSWOOD_GT_1 23729	27.91 2.26 -0.01	26.50 2.19 -0.01	25.16 1.97 -0.01	24.39 1.89 -0.01	24.34 1.84 -0.01	27.91 2.04 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.66 4.26 0.00	44.65 4.24 0.00	43.57 4.28 0.00	41.53 4.18 -0.01	39.69 4.06 -0.01	37.16 3.83 -0.01	34.55 3.45 0.00	35.60 3.67 0.00	39.51 4.17 -0.01	47.80 4.70 0.00	55.73 5.02 0.00	48.35 4.48 0.00	39.88 4.11 0.00	34.14 3.41 0.00	32.95 3.19 0.00	29.91 2.62 0.00
RAVENSWOOD_GT_10 24258	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.50 3.88 0.00	36.98 3.66 0.00	34.39 3.29 0.00	35.45 3.51 0.00	39.32 3.99 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RAVENSWOOD_GT_11 24259	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.50 3.88 0.00	36.98 3.66 0.00	34.39 3.29 0.00	35.45 3.51 0.00	39.32 3.99 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RAVENSWOOD_GT_4 24252	27.75 2.10 0.00	26.31 2.02 0.00	25.01 1.83 0.00	24.24 1.76 0.00	24.19 1.71 0.00	27.81 1.94 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.37 4.09 0.00	41.29 3.96 0.01	39.50 3.88 0.01	36.94 3.63 0.01	34.39 3.29 0.00	35.42 3.48 0.00	39.28 3.96 0.01	47.67 4.57 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.70 3.93 0.00	33.99 3.26 0.00	32.80 3.04 0.00	29.77 2.48 0.00

RAVENSWOOD_GT_5 24254	27.75 2.10 0.00	26.31 2.02 0.00	25.01 1.83 0.00	24.24 1.76 0.00	24.19 1.71 0.00	27.81 1.94 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.37 4.09 0.00	41.29 3.96 0.01	39.50 3.88 0.01	36.94 3.63 0.01	34.39 3.29 0.00	35.42 3.48 0.00	39.28 3.96 0.01	47.67 4.57 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.70 3.93 0.00	33.99 3.26 0.00	32.80 3.04 0.00	29.77 2.48 0.00
RAVENSWOOD_GT_6 24253	27.75 2.10 0.00	26.31 2.02 0.00	25.01 1.83 0.00	24.24 1.76 0.00	24.19 1.71 0.00	27.81 1.94 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.37 4.09 0.00	41.29 3.96 0.01	39.50 3.88 0.01	36.94 3.63 0.01	34.39 3.29 0.00	35.42 3.48 0.00	39.28 3.96 0.01	47.67 4.57 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.70 3.93 0.00	33.99 3.26 0.00	32.80 3.04 0.00	29.77 2.48 0.00
RAVENSWOOD_GT_7 24255	27.75 2.10 0.00	26.31 2.02 0.00	25.01 1.83 0.00	24.24 1.76 0.00	24.19 1.71 0.00	27.81 1.94 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.37 4.09 0.00	41.29 3.96 0.01	39.50 3.88 0.01	36.94 3.63 0.01	34.39 3.29 0.00	35.42 3.48 0.00	39.28 3.96 0.01	47.67 4.57 0.00	55.78 5.07 0.00	48.31 4.43 0.00	39.70 3.93 0.00	33.99 3.26 0.00	32.80 3.04 0.00	29.77 2.48 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.50 3.88 0.00	36.98 3.66 0.00	34.39 3.29 0.00	35.45 3.51 0.00	39.32 3.99 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RAVENSWOOD_GT_9 24257	27.78 2.13 0.00	26.34 2.04 0.00	25.01 1.83 0.00	24.25 1.76 0.00	24.20 1.71 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.50 3.88 0.00	36.98 3.66 0.00	34.39 3.29 0.00	35.45 3.51 0.00	39.32 3.99 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RAVENSWOOD___1 23533	27.91 2.26 -0.01	26.47 2.16 -0.01	25.13 1.95 -0.01	24.36 1.87 -0.01	24.32 1.82 -0.01	27.89 2.02 0.00	37.51 3.13 0.00	47.80 3.95 0.00	45.66 4.26 0.00	44.61 4.20 0.00	43.57 4.28 0.00	41.49 4.14 -0.01	39.69 4.06 -0.01	37.12 3.80 -0.01	34.55 3.45 0.00	35.57 3.64 0.00	39.51 4.17 -0.01	47.80 4.70 0.00	55.68 4.97 0.00	48.31 4.43 0.00	39.85 4.08 0.00	34.11 3.38 0.00	32.95 3.19 0.00	29.88 2.59 0.00
RAVENSWOOD___2 23534	27.91 2.26 -0.01	26.47 2.16 -0.01	25.13 1.95 -0.01	24.36 1.87 -0.01	24.32 1.82 -0.01	27.89 2.02 0.00	37.47 3.10 0.00	47.80 3.95 0.00	45.66 4.26 0.00	44.61 4.20 0.00	43.57 4.28 0.00	41.49 4.14 -0.01	39.66 4.02 -0.01	37.12 3.80 -0.01	34.52 3.42 0.00	35.57 3.64 0.00	39.47 4.13 -0.01	47.80 4.70 0.00	55.68 4.97 0.00	48.31 4.43 0.00	39.85 4.08 0.00	34.11 3.38 0.00	32.92 3.15 0.00	29.88 2.59 0.00
RAVENSWOOD___3 23535	27.78 2.13 0.00	26.34 2.04 0.00	25.04 1.86 0.00	24.27 1.78 0.00	24.22 1.73 0.00	27.84 1.97 0.00	37.41 3.03 0.00	47.75 3.90 0.00	45.54 4.14 0.00	44.48 4.08 0.00	43.41 4.12 0.00	41.34 4.00 0.00	39.54 3.92 0.00	36.98 3.66 0.00	34.42 3.33 0.00	35.45 3.51 0.00	39.32 3.99 0.00	47.72 4.61 0.00	55.73 5.02 0.00	48.31 4.43 0.00	39.74 3.97 0.00	34.02 3.29 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RAVENSWOOD___4 23820	27.89 2.23 -0.01	26.47 2.16 -0.01	25.13 1.95 -0.01	24.34 1.84 -0.01	24.32 1.82 -0.01	27.86 1.99 0.00	37.47 3.10 0.00	47.75 3.90 0.00	45.62 4.22 0.00	44.61 4.20 0.00	43.53 4.24 0.00	41.46 4.11 -0.01	39.65 4.02 -0.01	37.12 3.80 -0.01	34.52 3.42 0.00	35.57 3.64 0.00	39.47 4.13 -0.01	47.76 4.66 0.00	55.68 4.97 0.00	48.31 4.43 0.00	39.85 4.08 0.00	34.11 3.38 0.00	32.92 3.15 0.00	29.88 2.59 0.00
RCPL_TRUST___DRP 24196	27.78 2.13 0.00	26.34 2.04 0.00	25.04 1.86 0.00	24.25 1.76 0.00	24.22 1.73 0.00	27.84 1.97 0.00	37.44 3.06 0.00	47.80 3.95 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.45 4.16 0.00	41.37 4.03 0.00	39.54 3.92 0.00	37.01 3.70 0.00	34.42 3.33 0.00	35.48 3.54 0.00	39.35 4.03 0.00	47.76 4.66 0.00	55.83 5.12 0.00	48.35 4.48 0.00	39.74 3.97 0.00	34.05 3.32 0.00	32.83 3.07 0.00	29.77 2.48 0.00
RENSSELAER___COGEN 23796	26.98 1.33 0.00	25.52 1.21 0.00	24.34 1.16 0.00	23.61 1.12 0.00	23.57 1.08 0.00	27.14 1.27 0.00	35.65 1.27 0.00	45.39 1.53 0.00	43.01 1.61 0.00	42.10 1.70 0.00	41.01 1.73 0.00	38.98 1.64 0.00	37.19 1.57 0.00	34.82 1.50 0.00	32.43 1.34 0.00	33.34 1.40 0.00	36.95 1.63 0.00	45.09 1.98 0.00	52.94 2.23 0.00	45.76 1.89 0.00	37.38 1.61 0.00	32.05 1.32 0.00	30.98 1.22 0.00	28.30 1.01 0.00
REVERE_CPPR_DRP 24186	26.55 0.90 0.00	25.13 0.83 0.00	23.94 0.76 0.00	23.23 0.74 0.00	23.23 0.74 0.00	26.93 1.06 0.00	36.06 1.68 0.00	46.56 2.59 -0.12	43.96 2.57 0.00	45.69 2.67 0.00	41.33 2.04 0.00	39.10 1.76 0.00	37.40 1.78 0.00	37.17 1.63 -2.23	34.79 1.58 -2.11	35.66 1.56 -2.17	36.71 1.38 0.00	45.09 1.98 0.00	53.20 2.48 0.00	47.95 2.19 -1.88	37.24 1.47 0.00	34.98 1.35 -2.89	33.70 1.37 -2.57	31.78 1.20 -3.30
RIVERBAY____ 323610	28.07 2.41 -0.01	26.62 2.31 -0.01	25.25 2.06 -0.01	24.45 1.96 -0.01	24.41 1.91 -0.01	27.86 1.99 0.00	37.40 3.03 0.01	47.70 3.86 0.01	45.57 4.18 0.01	44.52 4.12 0.01	43.48 4.21 0.01	41.44 4.11 0.01	39.64 4.02 0.01	37.07 3.76 0.01	34.48 3.39 0.01	35.53 3.61 0.01	39.45 4.13 0.01	47.71 4.61 0.01	55.57 4.87 0.01	48.26 4.39 0.01	39.80 4.04 0.01	34.08 3.35 0.01	32.92 3.15 0.00	29.93 2.65 0.00
ROCHESTER_9_IC 23652	26.65 1.00 0.00	25.17 0.87 0.00	23.97 0.79 0.00	23.26 0.77 0.00	23.32 0.83 0.00	27.09 1.22 0.00	35.79 1.41 0.00	45.69 1.84 0.00	42.84 1.45 0.00	41.34 0.93 0.00	40.42 1.14 0.00	38.57 1.23 0.00	36.66 1.03 0.00	34.05 0.73 0.00	31.87 0.78 0.00	32.73 0.80 0.00	35.93 0.60 0.00	44.18 1.08 0.00	52.53 1.82 0.00	45.37 1.49 0.00	36.63 0.86 0.00	31.53 0.80 0.00	30.92 1.16 0.00	28.89 1.61 0.00
ROSETON___1 23587	27.42 1.77 0.00	26.00 1.70 0.00	24.73 1.55 0.00	23.97 1.48 0.00	23.93 1.44 0.00	27.53 1.66 0.00	36.89 2.51 0.00	47.01 3.16 0.00	44.75 3.35 0.00	43.68 3.27 0.00	42.58 3.30 0.00	40.51 3.17 0.00	38.72 3.10 0.00	36.25 2.93 0.00	33.74 2.64 0.00	34.74 2.81 0.00	38.54 3.21 0.00	46.90 3.79 0.00	54.97 4.26 0.00	47.56 3.69 0.00	38.99 3.22 0.00	33.41 2.67 0.00	32.26 2.50 0.00	29.33 2.05 0.00

ROSETON___2 23588	27.42 1.77 0.00	26.00 1.70 0.00	24.73 1.55 0.00	23.97 1.48 0.00	23.93 1.44 0.00	27.53 1.66 0.00	36.89 2.51 0.00	47.01 3.16 0.00	44.75 3.35 0.00	43.68 3.27 0.00	42.58 3.30 0.00	40.51 3.17 0.00	38.72 3.10 0.00	36.25 2.93 0.00	33.74 2.64 0.00	34.74 2.81 0.00	38.54 3.21 0.00	46.90 3.79 0.00	54.97 4.26 0.00	47.56 3.69 0.00	38.99 3.22 0.00	33.41 2.67 0.00	32.26 2.50 0.00	29.33 2.05 0.00
RUSSELL___1 23602	26.80 1.16 0.00	25.32 1.02 0.00	24.06 0.88 0.00	23.37 0.88 0.00	23.44 0.94 0.00	27.21 1.34 0.00	36.06 1.68 0.00	46.09 2.24 0.00	43.18 1.78 0.00	41.66 1.25 0.00	40.78 1.49 0.00	38.94 1.60 0.00	36.98 1.35 0.00	34.28 0.97 0.00	32.12 1.02 0.00	32.96 1.02 0.00	36.21 0.88 0.00	44.52 1.42 0.00	53.05 2.33 0.00	45.76 1.89 0.00	36.91 1.14 0.00	31.78 1.05 0.00	31.16 1.40 0.00	29.09 1.80 0.00
RUSSELL___2 23532	26.80 1.16 0.00	25.32 1.02 0.00	24.06 0.88 0.00	23.37 0.88 0.00	23.44 0.94 0.00	27.21 1.34 0.00	36.06 1.68 0.00	46.09 2.24 0.00	43.18 1.78 0.00	41.66 1.25 0.00	40.78 1.49 0.00	38.94 1.60 0.00	36.98 1.35 0.00	34.28 0.97 0.00	32.12 1.02 0.00	32.96 1.02 0.00	36.21 0.88 0.00	44.52 1.42 0.00	53.05 2.33 0.00	45.76 1.89 0.00	36.91 1.14 0.00	31.78 1.05 0.00	31.16 1.40 0.00	29.09 1.80 0.00
RUSSELL___3 23549	26.80 1.16 0.00	25.32 1.02 0.00	24.06 0.88 0.00	23.37 0.88 0.00	23.44 0.94 0.00	27.21 1.34 0.00	36.06 1.68 0.00	46.09 2.24 0.00	43.18 1.78 0.00	41.66 1.25 0.00	40.78 1.49 0.00	38.94 1.60 0.00	36.98 1.35 0.00	34.28 0.97 0.00	32.12 1.02 0.00	32.96 1.02 0.00	36.21 0.88 0.00	44.52 1.42 0.00	53.05 2.33 0.00	45.76 1.89 0.00	36.91 1.14 0.00	31.78 1.05 0.00	31.16 1.40 0.00	29.09 1.80 0.00
RUSSELL___4 23556	26.80 1.16 0.00	25.32 1.02 0.00	24.06 0.88 0.00	23.37 0.88 0.00	23.44 0.94 0.00	27.21 1.34 0.00	36.06 1.68 0.00	46.09 2.24 0.00	43.18 1.78 0.00	41.66 1.25 0.00	40.78 1.49 0.00	38.94 1.60 0.00	36.98 1.35 0.00	34.28 0.97 0.00	32.12 1.02 0.00	32.96 1.02 0.00	36.21 0.88 0.00	44.52 1.42 0.00	53.05 2.33 0.00	45.76 1.89 0.00	36.91 1.14 0.00	31.78 1.05 0.00	31.16 1.40 0.00	29.09 1.80 0.00
RUSSELL___STATION 23914	26.80 1.16 0.00	25.32 1.02 0.00	24.06 0.88 0.00	23.37 0.88 0.00	23.44 0.94 0.00	27.21 1.34 0.00	36.06 1.68 0.00	46.09 2.24 0.00	43.18 1.78 0.00	41.66 1.25 0.00	40.78 1.49 0.00	38.94 1.60 0.00	36.98 1.35 0.00	34.28 0.97 0.00	32.12 1.02 0.00	32.96 1.02 0.00	36.21 0.88 0.00	44.52 1.42 0.00	53.05 2.33 0.00	45.76 1.89 0.00	36.91 1.14 0.00	31.78 1.05 0.00	31.16 1.40 0.00	29.09 1.80 0.00
S SALMON___HYD 24043	25.78 0.13 0.00	24.40 0.10 0.00	23.25 0.07 0.00	22.56 0.07 0.00	22.51 0.02 0.00	26.00 0.13 0.00	34.65 0.27 0.00	44.92 0.53 -0.54	41.89 0.50 0.00	44.15 0.52 -3.22	39.52 0.24 0.00	37.57 0.23 0.00	35.94 0.32 0.00	36.29 0.23 -2.74	33.94 0.25 -2.60	34.79 0.19 -2.66	35.33 0.00 0.00	43.19 0.09 0.00	50.97 0.25 0.00	46.46 0.26 -2.31	35.73 -0.04 0.00	34.35 0.06 -3.56	33.04 0.12 -3.16	31.62 0.27 -4.06
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.06 1.41 0.00	25.66 1.36 0.00	24.36 1.18 0.00	23.66 1.17 0.00	23.77 1.28 0.00	27.94 2.07 0.00	35.86 1.48 0.00	45.30 1.44 0.00	47.57 0.83 -5.35	57.23 -0.28 -17.11	65.26 -0.04 -26.02	53.31 -0.11 -16.09	38.43 -0.07 -2.87	33.42 0.10 0.00	31.44 0.34 0.00	32.22 0.29 0.00	35.12 -0.21 0.00	43.02 -0.09 0.00	51.42 0.71 0.00	44.54 0.66 0.00	36.05 0.28 0.00	31.04 0.31 0.00	31.13 1.37 0.00	29.30 2.02 0.00
SELKIRK___I 23801	26.91 1.26 0.00	25.47 1.17 0.00	24.29 1.11 0.00	23.57 1.08 0.00	23.55 1.06 0.00	27.06 1.19 0.00	35.69 1.31 0.00	45.43 1.58 0.00	43.05 1.66 0.00	42.10 1.70 0.00	41.01 1.73 0.00	38.98 1.64 0.00	37.19 1.57 0.00	34.82 1.50 0.00	32.43 1.34 0.00	33.34 1.40 0.00	36.95 1.63 0.00	45.09 1.98 0.00	52.94 2.23 0.00	45.76 1.89 0.00	37.38 1.61 0.00	32.08 1.35 0.00	31.04 1.28 0.00	28.38 1.09 0.00
SELKIRK___II 23799	26.91 1.26 0.00	25.47 1.17 0.00	24.29 1.11 0.00	23.57 1.08 0.00	23.55 1.06 0.00	27.06 1.19 0.00	35.69 1.31 0.00	45.43 1.58 0.00	43.01 1.61 0.00	42.10 1.70 0.00	41.01 1.73 0.00	38.98 1.64 0.00	37.19 1.57 0.00	34.82 1.50 0.00	32.43 1.34 0.00	33.34 1.40 0.00	36.95 1.63 0.00	45.09 1.98 0.00	52.94 2.23 0.00	45.76 1.89 0.00	37.38 1.61 0.00	32.08 1.35 0.00	31.04 1.28 0.00	28.38 1.09 0.00
SENECA OSWGO___HYD 24041	25.62 -0.03 0.00	24.23 -0.07 0.00	23.11 -0.07 0.00	22.42 -0.07 0.00	22.45 -0.04 0.00	25.82 -0.05 0.00	34.34 -0.03 0.00	44.70 0.09 -0.76	41.44 0.04 0.00	41.36 -0.08 -1.03	39.24 -0.04 0.00	37.30 -0.04 0.00	35.55 -0.07 0.00	34.09 -0.10 -0.88	31.87 -0.06 -0.83	32.73 -0.06 -0.86	35.19 -0.14 0.00	43.02 -0.09 0.00	50.76 0.05 0.00	44.66 0.04 -0.74	35.66 -0.11 0.00	31.75 -0.12 -1.14	30.63 -0.15 -1.01	28.64 0.05 -1.30
SENECA___ENERGY 23797	26.03 0.39 0.00	24.64 0.34 0.00	23.48 0.30 0.00	22.78 0.29 0.00	22.85 0.36 0.00	26.44 0.57 0.00	35.17 0.79 0.00	45.25 1.10 -0.30	42.27 0.87 0.00	41.53 0.52 -0.60	39.91 0.63 0.00	37.94 0.60 0.00	36.12 0.50 0.00	34.25 0.43 -0.51	32.01 0.44 -0.48	32.88 0.45 -0.49	35.68 0.35 0.00	43.70 0.60 0.00	51.78 1.07 0.00	45.23 0.92 -0.43	36.23 0.46 0.00	31.76 0.37 -0.66	30.77 0.42 -0.59	28.64 0.60 -0.75
SHOEMAKER___GT 23640	27.16 1.51 0.00	25.76 1.46 0.00	24.52 1.34 0.00	23.77 1.28 0.00	23.75 1.26 0.00	27.29 1.42 0.00	36.58 2.20 0.00	46.66 2.81 0.00	44.29 2.90 0.00	43.23 2.83 0.00	42.11 2.83 0.00	40.03 2.69 0.00	38.26 2.64 0.00	35.85 2.53 0.00	33.40 2.30 0.00	34.39 2.46 0.00	38.09 2.76 0.00	46.38 3.27 0.00	54.46 3.75 0.00	47.12 3.25 0.00	38.56 2.79 0.00	33.04 2.31 0.00	31.94 2.17 0.00	29.09 1.80 0.00
SHOREHAM_IC_1 23715	29.96 2.64 -1.66	31.30 2.50 -4.50	29.48 2.32 -3.98	29.29 2.25 -4.55	28.89 2.02 -4.38	34.62 2.54 -6.21	49.75 3.99 -11.38	53.90 4.34 -5.71	51.31 4.68 -5.24	46.80 4.16 -2.23	48.65 3.93 -5.44	47.66 3.77 -6.55	46.12 3.56 -6.93	44.48 3.36 -7.80	44.15 3.05 -10.01	44.52 3.26 -9.32	48.57 3.89 -9.36	59.11 4.48 -11.53	76.21 5.18 -20.33	73.33 4.43 -25.02	59.93 3.90 -20.26	47.78 3.17 -13.88	38.15 3.00 -5.38	34.40 2.73 -4.39
SHOREHAM_IC_2 23716	29.96 2.64 -1.66	31.30 2.50 -4.50	29.48 2.32 -3.98	29.29 2.25 -4.55	28.89 2.02 -4.38	34.62 2.54 -6.21	49.75 3.99 -11.38	53.90 4.34 -5.71	51.31 4.68 -5.24	46.80 4.16 -2.23	48.65 3.93 -5.44	47.66 3.77 -6.55	46.12 3.56 -6.93	44.48 3.36 -7.80	44.15 3.05 -10.01	44.52 3.26 -9.32	48.57 3.89 -9.36	59.11 4.48 -11.53	76.21 5.18 -20.33	73.33 4.43 -25.02	59.93 3.90 -20.26	47.78 3.17 -13.88	38.15 3.00 -5.38	34.40 2.73 -4.39

SISSONVILLE____ 23735	23.83 -1.82 0.00	22.58 -1.72 0.00	21.58 -1.60 0.00	20.96 -1.53 0.00	20.94 -1.55 0.00	24.14 -1.73 0.00	32.18 -2.20 0.00	41.43 -2.50 -0.07	38.99 -2.40 0.00	27.17 -2.10 11.13	36.97 -2.32 0.00	35.02 -2.32 0.00	33.45 -2.17 0.00	21.68 -2.23 9.40	20.09 -2.08 8.92	20.61 -2.17 9.15	32.82 -2.51 0.00	40.21 -2.89 0.00	47.21 -3.50 0.00	32.86 -3.07 7.95	33.16 -2.61 0.00	16.21 -2.31 12.22	16.74 -2.17 10.85	11.43 -1.91 13.94
SITHE_IND_GS1 24169	25.31 -0.33 0.00	23.96 -0.34 0.00	22.86 -0.32 0.00	22.18 -0.31 0.00	22.20 -0.29 0.00	25.48 -0.39 0.00	33.76 -0.62 0.00	40.93 -0.75 2.17	40.69 -0.70 0.00	39.64 -0.77 0.00	38.54 -0.75 0.00	36.67 -0.67 0.00	34.94 -0.68 0.00	32.65 -0.67 0.00	30.50 -0.59 0.00	31.33 -0.61 0.00	34.59 -0.74 0.00	42.24 -0.86 0.00	49.80 -0.91 0.00	43.09 -0.79 0.00	35.05 -0.72 0.00	30.12 -0.61 0.00	29.20 -0.57 0.00	26.99 -0.30 0.00
SITHE_IND_GS2 24170	25.31 -0.33 0.00	23.96 -0.34 0.00	22.86 -0.32 0.00	22.18 -0.31 0.00	22.20 -0.29 0.00	25.48 -0.39 0.00	33.76 -0.62 0.00	40.93 -0.75 2.17	40.69 -0.70 0.00	39.64 -0.77 0.00	38.54 -0.75 0.00	36.67 -0.67 0.00	34.94 -0.68 0.00	32.65 -0.67 0.00	30.50 -0.59 0.00	31.33 -0.61 0.00	34.59 -0.74 0.00	42.24 -0.86 0.00	49.80 -0.91 0.00	43.09 -0.79 0.00	35.05 -0.72 0.00	30.12 -0.61 0.00	29.20 -0.57 0.00	26.99 -0.30 0.00
SITHE_IND_GS3 24171	25.31 -0.33 0.00	23.96 -0.34 0.00	22.86 -0.32 0.00	22.18 -0.31 0.00	22.20 -0.29 0.00	25.48 -0.39 0.00	33.76 -0.62 0.00	40.93 -0.75 2.17	40.69 -0.70 0.00	39.64 -0.77 0.00	38.54 -0.75 0.00	36.67 -0.67 0.00	34.94 -0.68 0.00	32.65 -0.67 0.00	30.50 -0.59 0.00	31.33 -0.61 0.00	34.59 -0.74 0.00	42.24 -0.86 0.00	49.80 -0.91 0.00	43.09 -0.79 0.00	35.05 -0.72 0.00	30.12 -0.61 0.00	29.20 -0.57 0.00	26.99 -0.30 0.00
SITHE_IND_GS4 24172	25.31 -0.33 0.00	23.96 -0.34 0.00	22.86 -0.32 0.00	22.18 -0.31 0.00	22.20 -0.29 0.00	25.48 -0.39 0.00	33.76 -0.62 0.00	40.93 -0.75 2.17	40.69 -0.70 0.00	39.64 -0.77 0.00	38.54 -0.75 0.00	36.67 -0.67 0.00	34.94 -0.68 0.00	32.65 -0.67 0.00	30.50 -0.59 0.00	31.33 -0.61 0.00	34.59 -0.74 0.00	42.24 -0.86 0.00	49.80 -0.91 0.00	43.09 -0.79 0.00	35.05 -0.72 0.00	30.12 -0.61 0.00	29.20 -0.57 0.00	26.99 -0.30 0.00
SITHE____BATAVIA 24024	27.14 1.49 0.00	25.69 1.38 0.00	24.41 1.23 0.00	23.70 1.21 0.00	23.79 1.30 0.00	27.89 2.02 0.00	36.23 1.86 0.00	45.83 1.98 0.00	43.08 1.32 -0.36	41.96 0.40 -1.15	41.73 0.71 -1.74	39.20 0.79 -1.08	36.46 0.64 -0.19	33.82 0.50 0.00	31.75 0.65 0.00	32.57 0.64 0.00	35.54 0.21 0.00	43.66 0.56 0.00	52.23 1.52 0.00	45.10 1.23 0.00	36.45 0.68 0.00	31.38 0.65 0.00	31.31 1.55 0.00	29.66 2.37 0.00
SITHE____INDEPEND 23800	25.31 -0.33 0.00	23.96 -0.34 0.00	22.86 -0.32 0.00	22.18 -0.31 0.00	22.20 -0.29 0.00	25.48 -0.39 0.00	33.76 -0.62 0.00	40.93 -0.75 2.17	40.69 -0.70 0.00	39.64 -0.77 0.00	38.54 -0.75 0.00	36.67 -0.67 0.00	34.94 -0.68 0.00	32.65 -0.67 0.00	30.50 -0.59 0.00	31.33 -0.61 0.00	34.59 -0.74 0.00	42.24 -0.86 0.00	49.80 -0.91 0.00	43.09 -0.79 0.00	35.05 -0.72 0.00	30.12 -0.61 0.00	29.20 -0.57 0.00	26.99 -0.30 0.00
SITHE____MASSENA 23902	24.01 -1.64 0.00	22.77 -1.53 0.00	21.77 -1.41 0.00	21.14 -1.35 0.00	21.14 -1.35 0.00	24.37 -1.50 0.00	32.52 -1.86 0.00	41.57 -2.28 0.00	39.16 -2.24 0.00	33.61 -2.10 4.69	37.20 -2.08 0.00	35.36 -1.98 0.00	33.73 -1.89 0.00	27.43 -1.90 3.99	25.54 -1.77 3.79	26.20 -1.85 3.88	33.42 -1.91 0.00	40.82 -2.29 0.00	47.92 -2.79 0.00	38.05 -2.46 3.37	33.77 -2.00 0.00	23.77 -1.78 5.18	23.38 -1.79 4.60	19.70 -1.67 5.92
SITHE____OGDNSBRG 24021	24.01 -1.64 0.00	22.75 -1.56 0.00	21.74 -1.44 0.00	21.12 -1.37 0.00	21.10 -1.39 0.00	24.42 -1.45 0.00	32.73 -1.65 0.00	42.05 -1.80 0.00	39.66 -1.74 0.00	30.56 -1.45 8.39	37.56 -1.73 0.00	35.55 -1.79 0.00	33.95 -1.67 0.00	24.22 -1.80 7.30	22.52 -1.65 6.93	23.08 -1.76 7.10	33.35 -1.98 0.00	40.86 -2.24 0.00	48.02 -2.69 0.00	35.34 -2.37 6.17	33.73 -2.04 0.00	19.44 -1.81 9.48	19.58 -1.76 8.42	14.79 -1.67 10.83
SITHE____STERLING 23777	26.44 0.80 0.00	25.03 0.73 0.00	23.85 0.67 0.00	23.14 0.65 0.00	23.14 0.65 0.00	26.80 0.93 0.00	35.82 1.44 0.00	46.18 2.19 -0.13	43.51 2.11 0.00	44.24 2.10 -1.73	41.01 1.73 0.00	38.83 1.50 0.00	37.12 1.50 0.00	36.19 1.40 -1.47	33.83 1.34 -1.40	34.71 1.34 -1.43	36.56 1.24 0.00	44.78 1.68 0.00	52.84 2.13 0.00	47.01 1.89 -1.24	37.06 1.29 0.00	33.78 1.14 -1.91	32.59 1.13 -1.70	30.50 1.04 -2.18
SOUTH CAIRO____GT 23612	27.83 2.18 0.00	26.34 2.04 0.00	25.10 1.92 0.00	24.34 1.84 0.00	24.34 1.84 0.00	27.91 2.04 0.00	37.47 3.10 0.00	47.80 3.95 0.00	45.12 3.73 0.00	43.96 3.56 0.00	42.70 3.42 0.00	40.59 3.25 0.00	38.76 3.14 0.00	36.41 3.10 0.00	33.89 2.80 0.00	34.90 2.97 0.00	38.72 3.39 0.00	47.41 4.31 0.00	55.89 5.18 0.00	48.35 4.48 0.00	39.31 3.54 0.00	33.68 2.95 0.00	32.50 2.74 0.00	29.58 2.29 0.00
SOUTH HAMPTN____IC 23720	30.72 3.41 -1.66	32.08 3.28 -4.50	30.22 3.06 -3.98	30.01 2.97 -4.55	29.66 2.79 -4.38	35.42 3.34 -6.21	50.98 5.22 -11.38	55.74 6.18 -5.71	53.05 6.42 -5.24	48.53 5.90 -2.23	50.38 5.66 -5.44	49.26 5.38 -6.55	47.65 5.09 -6.93	45.85 4.73 -7.80	45.42 4.32 -10.01	45.79 4.53 -9.32	50.05 5.37 -9.36	60.74 6.12 -11.53	78.24 7.20 -20.33	75.09 6.19 -25.02	61.46 5.43 -20.26	49.04 4.43 -13.88	39.28 4.14 -5.38	35.35 3.68 -4.39
SOUTHOLD____IC 23719	31.21 3.90 -1.66	32.54 3.74 -4.50	30.66 3.50 -3.98	30.44 3.40 -4.55	30.04 3.17 -4.38	35.83 3.75 -6.21	51.68 5.92 -11.38	56.66 7.10 -5.71	53.96 7.33 -5.24	49.38 6.75 -2.23	51.21 6.48 -5.44	50.05 6.16 -6.55	48.36 5.81 -6.93	46.51 5.40 -7.80	46.01 4.91 -10.01	46.43 5.17 -9.32	50.80 6.11 -9.36	61.52 6.89 -11.53	79.15 8.11 -20.33	75.92 7.02 -25.02	62.28 6.26 -20.26	49.68 5.07 -13.88	39.88 4.73 -5.38	35.87 4.20 -4.39
ST LAWRENCE____ 23600	24.21 -1.44 0.00	22.96 -1.34 0.00	21.93 -1.25 0.00	21.30 -1.19 0.00	21.30 -1.19 0.00	24.52 -1.35 0.00	32.70 -1.68 0.00	41.70 -2.15 0.00	39.24 -2.15 0.00	34.98 -2.02 3.40	37.28 -2.00 0.00	35.44 -1.90 0.00	33.81 -1.82 0.00	28.69 -1.73 2.89	26.73 -1.62 2.74	27.43 -1.69 2.81	33.56 -1.77 0.00	40.90 -2.20 0.00	48.07 -2.64 0.00	39.11 -2.33 2.44	33.91 -1.86 0.00	25.35 -1.63 3.76	24.82 -1.61 3.34	21.44 -1.55 4.29
STATION 5_MISC_HYD 23604	26.65 1.00 0.00	25.17 0.87 0.00	23.97 0.79 0.00	23.26 0.77 0.00	23.32 0.83 0.00	27.09 1.22 0.00	35.79 1.41 0.00	45.69 1.84 0.00	42.84 1.45 0.00	41.34 0.93 0.00	40.42 1.14 0.00	38.57 1.23 0.00	36.66 1.03 0.00	34.05 0.73 0.00	31.87 0.78 0.00	32.73 0.80 0.00	35.93 0.60 0.00	44.18 1.08 0.00	52.53 1.82 0.00	45.37 1.49 0.00	36.63 0.86 0.00	31.53 0.80 0.00	30.92 1.16 0.00	28.89 1.61 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	26.65 1.00 0.00	25.17 0.87 0.00	23.97 0.79 0.00	23.28 0.79 0.00	23.35 0.85 0.00	27.06 1.19 0.00	36.00 1.62 0.00	46.14 2.19 -0.09	43.22 1.82 0.00	41.74 1.33 0.00	40.81 1.53 0.00	38.87 1.53 0.00	36.94 1.32 0.00	34.35 1.03 0.00	32.15 1.06 0.00	33.02 1.09 0.00	36.32 0.99 0.00	44.61 1.51 0.00	53.00 2.28 0.00	45.76 1.89 0.00	36.99 1.22 0.00	31.78 1.05 0.00	30.96 1.19 0.00	28.79 1.50 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	26.55 0.90 0.00	25.10 0.80 0.00	23.88 0.69 0.00	23.19 0.70 0.00	23.23 0.74 0.00	26.98 1.11 0.00	35.69 1.31 0.00	45.56 1.71 0.00	42.76 1.36 0.00	41.26 0.85 0.00	40.38 1.10 0.00	38.50 1.16 0.00	36.58 0.96 0.00	33.98 0.67 0.00	31.84 0.75 0.00	32.70 0.77 0.00	35.89 0.56 0.00	44.13 1.03 0.00	52.44 1.73 0.00	45.28 1.40 0.00	36.59 0.82 0.00	31.47 0.74 0.00	30.83 1.07 0.00	28.73 1.45 0.00
STEEL___WIND 323596	27.32 1.67 0.00	25.90 1.60 0.00	24.59 1.41 0.00	23.89 1.39 0.00	24.00 1.51 0.00	28.20 2.33 0.00	36.41 2.03 0.00	46.04 2.19 0.00	45.42 1.53 -2.49	48.75 0.36 -7.98	52.01 0.59 -12.14	45.33 0.48 -7.51	37.46 0.50 -1.34	33.95 0.63 0.00	31.93 0.84 0.00	32.73 0.80 0.00	35.68 0.35 0.00	43.70 0.60 0.00	52.23 1.52 0.00	45.24 1.36 0.00	36.63 0.86 0.00	31.50 0.77 0.00	31.52 1.76 0.00	29.60 2.32 0.00
STEBEN_REC_LFGE 323667	27.55 1.90 0.00	26.10 1.80 0.00	24.83 1.65 0.00	24.06 1.57 0.00	24.15 1.66 0.00	28.30 2.43 0.00	37.41 3.03 0.00	47.84 3.86 -0.13	45.14 2.94 -0.80	44.74 1.78 -2.56	45.07 1.89 -3.90	41.32 1.57 -2.41	37.51 1.46 -0.43	34.75 1.43 0.00	32.59 1.49 0.00	33.40 1.47 0.00	36.64 1.31 0.00	45.00 1.89 0.00	53.70 2.99 0.00	46.60 2.72 0.00	37.52 1.75 0.00	32.30 1.57 0.00	31.76 1.99 0.00	29.58 2.29 0.00
STONY___BROOK 24151	30.11 2.80 -1.66	31.47 2.67 -4.50	29.62 2.46 -3.98	29.42 2.38 -4.55	29.16 2.30 -4.38	34.77 2.69 -6.21	49.95 4.19 -11.38	54.69 5.13 -5.71	51.89 5.26 -5.24	47.60 4.97 -2.23	49.48 4.75 -5.44	48.44 4.55 -6.55	46.90 4.34 -6.93	45.21 4.10 -7.80	44.83 3.73 -10.01	45.19 3.93 -9.32	49.31 4.63 -9.36	60.10 5.47 -11.53	77.38 6.34 -20.33	74.34 5.44 -25.02	60.67 4.65 -20.26	48.46 3.84 -13.88	38.77 3.63 -5.38	34.78 3.11 -4.39
STURGEON_POOL_HYD 23609	27.50 1.85 0.00	26.07 1.77 0.00	24.78 1.60 0.00	24.02 1.53 0.00	23.97 1.48 0.00	27.55 2.72 0.00	37.09 3.42 0.00	47.27 3.56 0.00	44.96 3.43 0.00	43.84 3.46 0.00	42.74 3.32 0.00	40.66 3.28 0.00	38.90 3.13 0.00	36.45 2.83 0.00	33.92 2.83 0.00	34.93 3.00 0.00	38.75 3.43 0.00	47.20 4.10 0.00	55.37 4.66 0.00	47.91 4.03 0.00	39.24 3.47 0.00	33.62 2.89 0.00	32.47 2.71 0.00	29.49 2.21 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.29 1.64 0.00	25.88 1.58 0.00	24.62 1.44 0.00	23.86 1.37 0.00	23.82 1.33 0.00	27.40 1.53 0.00	36.75 2.37 0.00	46.88 3.02 0.00	44.58 3.19 0.00	43.47 3.07 0.00	42.39 3.10 0.00	40.29 2.95 0.00	38.54 2.92 0.00	36.11 2.80 0.00	33.61 2.52 0.00	34.62 2.68 0.00	38.40 3.07 0.00	46.72 3.62 0.00	54.82 4.11 0.00	47.48 3.60 0.00	38.85 3.08 0.00	33.28 2.55 0.00	32.15 2.38 0.00	29.22 1.94 0.00
SYNERGY___BIOGAS 323694	27.14 1.49 0.00	25.69 1.38 0.00	24.41 1.23 0.00	23.70 1.21 0.00	23.79 1.30 0.00	27.89 2.02 0.00	36.23 1.86 0.00	45.83 1.98 0.00	43.08 1.32 -0.36	41.96 0.40 -1.15	41.73 0.71 -1.74	39.20 0.79 -1.08	36.46 0.64 -0.19	33.82 0.50 0.00	31.75 0.65 0.00	32.57 0.64 0.00	35.54 0.21 0.00	43.66 0.56 0.00	52.23 1.52 0.00	45.10 1.23 0.00	36.45 0.68 0.00	31.38 0.65 0.00	31.31 1.55 0.00	29.66 2.37 0.00
SYRACUSE___ENERGY_ST1 323597	25.91 0.26 0.00	24.52 0.22 0.00	23.39 0.21 0.00	22.69 0.20 0.00	22.72 0.22 0.00	26.18 0.31 0.00	34.82 0.45 0.00	45.23 0.96 -0.42	42.18 0.78 0.00	41.77 0.61 -0.76	39.91 0.63 0.00	37.94 0.60 0.00	36.16 0.54 0.00	34.43 0.47 -0.65	32.17 0.47 -0.61	33.04 0.48 -0.63	35.79 0.46 0.00	43.75 0.65 0.00	51.67 0.96 0.00	45.25 0.83 -0.55	36.27 0.50 0.00	31.97 0.40 -0.84	30.87 0.36 -0.75	28.73 0.49 -0.96
SYRACUSE___ENERGY_ST2 323598	25.91 0.26 0.00	24.52 0.22 0.00	23.39 0.21 0.00	22.69 0.20 0.00	22.72 0.22 0.00	26.18 0.31 0.00	34.82 0.45 0.00	45.23 0.96 -0.42	42.18 0.78 0.00	41.77 0.61 -0.76	39.91 0.63 0.00	37.94 0.60 0.00	36.16 0.54 0.00	34.43 0.47 -0.65	32.17 0.47 -0.61	33.04 0.48 -0.63	35.79 0.46 0.00	43.75 0.65 0.00	51.67 0.96 0.00	45.25 0.83 -0.55	36.27 0.50 0.00	31.97 0.40 -0.84	30.87 0.36 -0.75	28.73 0.49 -0.96
SYRACUSE___POWER 24017	25.96 0.31 0.00	24.57 0.27 0.00	23.41 0.23 0.00	22.74 0.25 0.00	22.76 0.27 0.00	26.21 0.34 0.00	34.90 0.52 0.00	46.42 2.19 -0.38	43.30 1.91 0.00	42.86 1.70 -0.76	40.93 1.65 0.00	38.83 1.50 0.00	37.05 1.43 0.00	35.26 1.30 -0.65	32.95 1.25 -0.61	33.84 1.28 -0.63	36.67 1.34 0.00	44.91 1.81 0.00	53.05 2.33 0.00	46.53 2.11 -0.55	37.20 1.43 0.00	32.74 1.17 -0.84	31.55 1.04 -0.75	29.34 1.09 -0.96
TRIGEN___CC 323695	29.70 2.39 -1.66	31.08 2.28 -4.50	29.25 2.09 -3.98	29.04 2.00 -4.55	28.82 1.96 -4.38	34.33 2.25 -6.21	49.23 3.47 -11.38	53.94 4.38 -5.71	51.07 4.43 -5.24	47.00 4.37 -2.23	49.01 4.28 -5.44	47.99 4.11 -6.55	46.54 3.99 -6.93	44.88 3.76 -7.80	44.52 3.42 -10.01	44.87 3.61 -9.32	48.82 4.13 -9.36	59.45 4.83 -11.53	76.47 5.43 -20.33	73.64 4.74 -25.02	60.14 4.11 -20.26	48.03 3.41 -13.88	38.45 3.30 -5.38	34.43 2.75 -4.39
UNION___PROCESSING_DRP 323587	26.57 0.92 0.00	25.13 0.83 0.00	23.90 0.72 0.00	23.21 0.72 0.00	23.28 0.79 0.00	27.04 1.17 0.00	35.69 1.31 0.00	45.52 1.67 0.00	42.68 1.28 0.00	41.17 0.77 0.00	40.27 0.98 0.00	38.42 1.08 0.00	36.51 0.89 0.00	33.92 0.60 0.00	31.78 0.68 0.00	32.61 0.67 0.00	35.82 0.49 0.00	44.01 0.91 0.00	52.33 1.62 0.00	45.19 1.32 0.00	36.52 0.75 0.00	31.44 0.71 0.00	30.83 1.07 0.00	28.81 1.53 0.00
UPPER HUDSON___HYD 24058	28.37 2.72 0.00	26.75 2.45 0.00	25.50 2.32 0.00	24.72 2.23 0.00	24.72 2.23 0.00	28.77 2.90 0.00	37.20 2.82 0.00	47.71 3.86 0.00	45.16 3.77 0.00	44.16 3.76 0.00	43.09 3.81 0.00	40.96 3.62 0.00	38.58 2.96 0.00	36.08 2.76 0.00	33.46 2.36 0.00	34.20 2.27 0.00	38.01 2.68 0.00	46.42 3.32 0.00	54.87 4.16 0.00	47.30 3.42 0.00	38.38 2.61 0.00	33.19 2.46 0.00	31.94 2.17 0.00	29.30 2.02 0.00
UPPER RAQUET___HYD 24056	23.83 -1.82 0.00	22.58 -1.72 0.00	21.58 -1.60 0.00	20.96 -1.53 0.00	20.94 -1.55 0.00	24.14 -1.73 0.00	32.18 -2.20 0.00	41.43 -2.50 -0.07	38.99 -2.40 0.00	27.17 -2.10 11.13	36.97 -2.32 0.00	35.02 -2.32 0.00	33.45 -2.17 0.00	21.68 -2.23 9.40	20.09 -2.08 8.92	20.61 -2.17 9.15	32.82 -2.51 0.00	40.21 -2.89 0.00	47.21 -3.50 0.00	32.86 -3.07 7.95	33.16 -2.61 0.00	16.21 -2.31 12.22	16.74 -2.17 10.85	11.43 -1.91 13.94

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	27.03 1.38 0.00	25.61 1.31 0.00	24.43 1.25 0.00	23.70 1.21 0.00	23.68 1.19 0.00	27.34 1.47 0.00	36.48 2.10 0.00	46.75 2.81 -0.09	44.21 2.82 0.00	43.23 2.83 0.00	41.80 2.52 0.00	39.62 2.28 0.00	37.87 2.25 0.00	35.45 2.13 0.00	33.09 1.99 0.00	33.98 2.05 0.00	37.41 2.08 0.00	45.73 2.63 0.00	53.86 3.15 0.00	46.60 2.72 0.00	37.92 2.15 0.00	32.58 1.84 0.00	31.64 1.88 0.00	28.89 1.61 0.00
VISCHER___FERRY HYD 24020	27.42 1.77 0.00	25.93 1.63 0.00	24.73 1.55 0.00	23.97 1.48 0.00	23.95 1.46 0.00	27.60 1.73 0.00	36.44 2.06 0.00	46.53 2.68 0.00	44.01 2.61 0.00	43.07 2.67 0.00	41.96 2.67 0.00	39.88 2.54 0.00	37.97 2.35 0.00	35.55 2.23 0.00	33.09 1.99 0.00	33.98 2.05 0.00	37.73 2.40 0.00	46.03 2.93 0.00	54.16 3.45 0.00	46.77 2.90 0.00	38.13 2.36 0.00	32.73 2.00 0.00	31.61 1.85 0.00	28.87 1.58 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.50 1.85 0.00	26.07 1.77 0.00	24.78 1.60 0.00	24.02 1.53 0.00	24.00 1.51 0.00	27.58 1.71 0.00	37.06 2.68 0.00	47.27 3.42 0.00	45.00 3.60 0.00	43.92 3.51 0.00	42.82 3.54 0.00	40.74 3.40 0.00	38.97 3.35 0.00	36.48 3.17 0.00	33.95 2.86 0.00	35.00 3.07 0.00	38.83 3.50 0.00	47.20 4.10 0.00	55.37 4.66 0.00	47.91 4.03 0.00	39.28 3.51 0.00	33.66 2.92 0.00	32.47 2.71 0.00	29.47 2.18 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.78 2.13 0.00	26.34 2.04 0.00	25.04 1.86 0.00	24.25 1.76 0.00	24.22 1.73 0.00	27.84 1.97 0.00	37.44 3.06 0.00	47.80 3.95 0.00	45.58 4.18 0.00	44.53 4.12 0.00	43.45 4.16 0.00	41.37 4.03 0.00	39.54 3.92 0.00	37.01 3.70 0.00	34.42 3.33 0.00	35.48 3.54 0.00	39.35 4.03 0.00	47.76 4.66 0.00	55.83 5.12 0.00	48.35 4.48 0.00	39.74 3.97 0.00	34.05 3.32 0.00	32.83 3.07 0.00	29.77 2.48 0.00
WADING RIVER_IC_1 23522	29.96 2.64 -1.66	31.30 2.50 -4.50	29.50 2.34 -3.98	29.31 2.27 -4.55	28.87 2.00 -4.38	34.62 2.54 -6.21	49.75 3.99 -11.38	53.81 4.25 -5.71	51.31 4.68 -5.24	46.76 4.12 -2.23	48.62 3.89 -5.44	47.62 3.73 -6.55	46.12 3.56 -6.93	44.45 3.33 -7.80	44.12 3.02 -10.01	44.45 3.19 -9.32	48.54 3.85 -9.36	59.07 4.44 -11.53	76.11 5.07 -20.33	73.29 4.39 -25.02	59.86 3.83 -20.26	47.75 3.14 -13.88	38.12 2.98 -5.38	34.40 2.73 -4.39
WADING RIVER_IC_2 23547	29.96 2.64 -1.66	31.30 2.50 -4.50	29.50 2.34 -3.98	29.31 2.27 -4.55	28.87 2.00 -4.38	34.62 2.54 -6.21	49.75 3.99 -11.38	53.81 4.25 -5.71	51.31 4.68 -5.24	46.76 4.12 -2.23	48.62 3.89 -5.44	47.62 3.73 -6.55	46.12 3.56 -6.93	44.45 3.33 -7.80	44.12 3.02 -10.01	44.45 3.19 -9.32	48.54 3.85 -9.36	59.07 4.44 -11.53	76.11 5.07 -20.33	73.29 4.39 -25.02	59.86 3.83 -20.26	47.75 3.14 -13.88	38.12 2.98 -5.38	34.40 2.73 -4.39
WADING RIVER_IC_3 23601	29.96 2.64 -1.66	31.30 2.50 -4.50	29.50 2.34 -3.98	29.31 2.27 -4.55	28.87 2.00 -4.38	34.62 2.54 -6.21	49.75 3.99 -11.38	53.81 4.25 -5.71	51.31 4.68 -5.24	46.76 4.12 -2.23	48.62 3.89 -5.44	47.62 3.73 -6.55	46.12 3.56 -6.93	44.45 3.33 -7.80	44.12 3.02 -10.01	44.45 3.19 -9.32	48.54 3.85 -9.36	59.07 4.44 -11.53	76.11 5.07 -20.33	73.29 4.39 -25.02	59.86 3.83 -20.26	47.75 3.14 -13.88	38.12 2.98 -5.38	34.40 2.73 -4.39
WALDEN___HYDRO 24148	27.42 1.77 0.00	26.00 1.70 0.00	24.71 1.53 0.00	23.97 1.48 0.00	23.93 1.44 0.00	27.53 1.66 0.00	37.06 2.68 0.00	47.23 3.38 0.00	44.91 3.52 0.00	43.80 3.39 0.00	42.66 3.38 0.00	40.59 3.25 0.00	38.83 3.21 0.00	36.38 3.06 0.00	33.86 2.77 0.00	34.90 2.97 0.00	38.69 3.36 0.00	47.15 4.05 0.00	55.33 4.61 0.00	47.91 4.03 0.00	39.20 3.43 0.00	33.56 2.83 0.00	32.41 2.65 0.00	29.42 2.13 0.00
WARRENSBURG____ 23737	28.37 2.72 0.00	26.75 2.45 0.00	25.50 2.32 0.00	24.72 2.23 0.00	24.72 2.23 0.00	28.77 2.90 0.00	37.20 2.82 0.00	47.71 3.86 0.00	45.16 3.77 0.00	44.16 3.76 0.00	43.09 3.81 0.00	40.96 3.62 0.00	38.58 2.96 0.00	36.08 2.76 0.00	33.46 2.36 0.00	34.20 2.27 0.00	38.01 2.68 0.00	46.42 3.32 0.00	54.87 4.16 0.00	47.30 3.42 0.00	38.38 2.61 0.00	33.19 2.46 0.00	31.94 2.17 0.00	29.30 2.02 0.00
WATERSIDE___6 8 9 23538	27.89 2.23 -0.01	26.47 2.16 -0.01	25.13 1.95 -0.01	24.34 1.84 -0.01	24.32 1.82 -0.01	27.86 1.99 0.00	37.47 3.10 0.00	47.75 3.90 0.00	45.62 4.22 0.00	44.61 4.20 0.00	43.53 4.24 0.00	41.46 4.11 -0.01	39.65 4.02 -0.01	37.12 3.80 -0.01	34.52 3.42 0.00	35.57 3.64 0.00	39.47 4.13 -0.01	47.76 4.66 0.00	55.68 4.97 0.00	48.31 4.43 0.00	39.85 4.08 0.00	34.11 3.38 0.00	32.92 3.15 0.00	29.88 2.59 0.00
WDELAWARE___HYD 323627	27.65 2.00 0.00	26.22 1.92 0.00	24.92 1.74 0.00	24.18 1.69 0.00	24.15 1.66 0.00	27.78 1.91 0.00	37.47 3.10 0.00	47.80 3.95 0.00	45.37 3.97 0.00	44.20 3.80 0.00	42.94 3.65 0.00	40.77 3.43 0.00	38.97 3.35 0.00	36.55 3.23 0.00	34.05 2.96 0.00	35.07 3.13 0.00	38.79 3.46 0.00	47.37 4.27 0.00	55.68 4.97 0.00	48.22 4.34 0.00	39.31 3.54 0.00	33.71 2.98 0.00	32.56 2.80 0.00	29.60 2.32 0.00
WEST BABYLON___IC 23714	30.24 2.92 -1.66	31.59 2.79 -4.50	29.73 2.57 -3.98	29.52 2.47 -4.55	29.30 2.43 -4.38	34.90 2.82 -6.21	49.99 4.23 -11.38	54.86 5.30 -5.71	51.98 5.34 -5.24	47.77 5.13 -2.23	49.68 4.95 -5.44	48.63 4.74 -6.55	47.12 4.56 -6.93	45.38 4.27 -7.80	44.99 3.89 -10.01	45.38 4.12 -9.32	49.49 4.80 -9.36	60.19 5.56 -11.53	77.38 6.34 -20.33	74.38 5.48 -25.02	60.78 4.76 -20.26	48.61 3.99 -13.88	39.07 3.93 -5.38	35.00 3.33 -4.39
WEST CANADA___HYD 24049	25.88 0.23 0.00	24.52 0.22 0.00	23.39 0.21 0.00	22.69 0.20 0.00	22.69 0.20 0.00	26.10 0.23 0.00	34.69 0.31 0.00	44.29 0.44 0.00	41.85 0.46 0.00	41.53 0.45 -0.68	39.64 0.35 0.00	37.68 0.34 0.00	35.94 0.32 0.00	34.19 0.30 -0.58	31.89 0.25 -0.55	32.78 0.29 -0.56	35.61 0.28 0.00	43.44 0.34 0.00	51.12 0.40 0.00	44.76 0.39 -0.49	36.05 0.28 0.00	31.76 0.28 -0.75	30.73 0.30 -0.66	28.41 0.27 -0.85
WESTERN_NY_WIND 24143	27.14 1.49 0.00	25.69 1.38 0.00	24.38 1.20 0.00	23.68 1.19 0.00	23.77 1.28 0.00	27.89 2.02 0.00	36.20 1.82 0.00	45.78 1.93 0.00	43.06 1.28 -0.38	41.93 0.32 -1.20	41.78 0.67 -1.83	39.22 0.75 -1.13	36.43 0.60 -0.20	33.75 0.43 0.00	31.72 0.62 0.00	32.54 0.61 0.00	35.51 0.18 0.00	43.62 0.52 0.00	52.18 1.47 0.00	45.06 1.19 0.00	36.38 0.61 0.00	31.35 0.61 0.00	31.28 1.52 0.00	29.66 2.37 0.00
WESTOVER___LESR 323668	26.60 0.95 0.00	25.20 0.90 0.00	24.04 0.86 0.00	23.32 0.83 0.00	23.35 0.85 0.00	27.04 1.17 0.00	35.93 1.55 0.00	46.08 2.06 -0.17	43.41 1.78 -0.24	42.54 1.37 -0.76	41.85 1.41 -1.16	39.33 1.27 -0.72	37.03 1.28 -0.13	34.55 1.23 0.00	32.31 1.21 0.00	33.18 1.24 0.00	36.56 1.24 0.00	44.70 1.60 0.00	52.84 2.13 0.00	45.81 1.93 0.00	37.16 1.39 0.00	31.90 1.17 0.00	30.98 1.22 0.00	28.51 1.23 0.00

WETHRSFD_WT_PWR 323626	27.11 1.46 0.00	25.71 1.41 0.00	24.43 1.25 0.00	23.73 1.24 0.00	23.82 1.33 0.00	27.91 2.04 0.00	36.27 1.89 0.00	46.00 2.15 0.00	44.96 1.45 -2.11	47.54 0.36 -6.77	50.12 0.55 -10.29	44.11 0.41 -6.36	37.19 0.43 -1.14	33.82 0.50 0.00	31.78 0.68 0.00	32.57 0.64 0.00	35.58 0.25 0.00	43.62 0.52 0.00	52.08 1.37 0.00	45.10 1.23 0.00	36.48 0.72 0.00	31.44 0.71 0.00	31.25 1.49 0.00	29.28 1.99 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.37 1.72 0.00	25.98 1.68 0.00	24.69 1.51 0.00	23.93 1.44 0.00	23.89 1.39 0.00	27.47 1.60 0.00	36.89 2.51 0.00	47.05 3.20 0.00	44.79 3.40 0.00	43.72 3.31 0.00	42.66 3.38 0.00	40.55 3.21 0.00	38.79 3.17 0.00	36.31 3.00 0.00	33.83 2.74 0.00	34.84 2.91 0.00	38.65 3.32 0.00	46.98 3.88 0.00	55.07 4.36 0.00	47.69 3.82 0.00	39.10 3.33 0.00	33.50 2.77 0.00	32.32 2.56 0.00	29.33 2.05 0.00
YORK__WARBASSE 23770	27.91 2.26 -0.01	26.45 2.14 -0.01	25.23 2.04 -0.01	24.48 1.98 -0.01	24.45 1.96 -0.01	27.91 2.04 0.00	37.47 3.10 0.00	47.71 3.86 0.00	47.00 4.06 -1.54	50.52 4.04 -6.08	50.56 4.12 -7.15	50.64 4.03 -9.27	50.60 3.92 -11.06	50.56 3.66 -13.58	44.03 3.33 -9.61	50.59 3.54 -15.11	44.03 4.03 -4.68	47.62 4.52 0.00	55.37 4.66 0.01	50.52 4.30 -2.34	50.59 3.97 -10.85	50.56 3.29 -16.54	43.60 3.15 -10.68	30.02 2.73 -0.01