

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/11/2018

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	24.66	26.41	25.01	23.61	25.85	27.50	41.94	44.27	42.06	48.20	49.05	53.09	46.74	121.95	46.74	45.15	33.40	35.23	32.93	29.97	27.96	27.26	24.27	21.30
24138	2.44	2.48	2.22	2.10	2.34	2.56	4.17	4.35	4.31	4.75	4.79	5.12	4.05	11.90	4.71	4.36	2.47	2.41	2.48	2.65	2.72	2.82	2.49	2.07
	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	-0.28	-7.90	0.00	0.00	-1.52	-8.73	-10.65	-7.81	-3.29	-1.44	-0.19	-0.53	0.00
74TH STREET_GT_1	24.68	26.44	25.04	23.63	25.88	27.53	41.96	44.30	42.09	48.23	49.06	53.12	47.28	121.95	46.77	45.29	34.02	35.97	33.48	30.21	28.08	27.31	24.34	21.33
24260	2.46	2.50	2.25	2.12	2.36	2.59	4.20	4.38	4.35	4.77	4.81	5.13	4.06	11.90	4.74	4.39	2.49	2.43	2.50	2.67	2.74	2.85	2.52	2.11
	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	-0.30	-8.44	0.00	0.00	-1.62	-9.32	-11.37	-8.34	-3.51	-1.54	-0.20	-0.56	0.00
74TH STREET_GT_2	24.68	26.44	25.04	23.63	25.88	27.53	41.96	44.30	42.09	48.23	49.06	53.12	47.28	121.95	46.77	45.29	34.02	35.97	33.48	30.21	28.08	27.31	24.34	21.33
24261	2.46	2.50	2.25	2.12	2.36	2.59	4.20	4.38	4.35	4.77	4.81	5.13	4.06	11.90	4.74	4.39	2.49	2.43	2.50	2.67	2.74	2.85	2.52	2.11
	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	-0.30	-8.44	0.00	0.00	-1.62	-9.32	-11.37	-8.34	-3.51	-1.54	-0.20	-0.56	0.00
ADK HUDSON___FALLS	24.19	26.14	24.91	23.53	25.79	27.67	41.80	44.14	41.66	47.73	48.75	52.67	38.25	120.89	46.14	42.83	24.14	24.17	24.71	26.38	26.12	26.77	23.30	21.00
24011	1.97	2.20	2.12	2.02	2.28	2.52	4.04	4.22	3.92	4.52	4.50	4.98	3.47	10.84	4.10	3.55	1.93	1.99	2.07	2.36	2.32	2.52	2.17	1.80
	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.03	
ADK RESOURCE___RCVRY	24.44	26.42	25.18	23.78	26.07	27.94	42.22	44.58	42.10	48.24	49.20	53.19	38.56	122.07	46.62	43.30	24.41	24.43	24.98	26.66	26.39	27.06	23.55	21.23
23798	2.22	2.48	2.39	2.27	2.55	2.79	4.46	4.65	4.35	5.01	4.95	5.50	3.78	12.02	4.58	4.01	2.20	2.25	2.34	2.63	2.59	2.80	2.42	2.03
	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00	0.00	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.03	
ADK S GLENS___FALLS	24.19	26.14	24.91	23.53	25.79	27.67	41.80	44.14	41.66	47.73	48.75	52.67	38.25	120.89	46.14	42.83	24.14	24.17	24.71	26.38	26.12	26.77	23.30	21.00
24028	1.97	2.20	2.12	2.02	2.28	2.52	4.04	4.22	3.92	4.52	4.50	4.98	3.47	10.84	4.10	3.55	1.93	1.99	2.07	2.36	2.32	2.52	2.17	1.80
	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.03	
ADK_NYS___DAM	24.07	26.02	24.75	23.35	25.58	27.36	41.17	43.45	40.85	46.78	47.73	51.51	37.56	119.45	45.63	42.56	24.03	24.03	24.54	26.08	25.87	26.42	23.03	20.81
23527	1.85	2.09	1.96	1.85	2.07	2.22	3.41	3.52	3.11	3.55	3.48	3.82	2.78	9.40	3.60	3.28	1.83	1.85	1.90	2.06	2.06	2.16	1.89	1.61
	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.03	
AIR_PRODUCTS___DRP	23.09	25.12	23.89	22.56	24.70	26.42	39.53	41.68	39.30	45.18	45.96	49.53	36.11	114.25	43.62	40.69	23.00	22.97	23.48	24.92	24.73	25.25	22.17	19.95
24190	0.87	1.19	1.11	1.05	1.19	1.30	1.77	1.76	1.56	1.72	1.70	1.83	1.33	4.20	1.59	1.40	0.79	0.80	0.84	0.89	0.92	1.00	0.91	0.72
	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	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	23.09	25.12	23.89	22.56	24.70	26.42	39.53	41.68	39.30	45.18	45.96	49.53	36.11	114.25	43.62	40.69	23.00	22.97	23.48	24.92	24.73	25.25	22.17	19.95
23571	0.87	1.19	1.11	1.05	1.19	1.30	1.77	1.76	1.56	1.72	1.70	1.83	1.33	4.20	1.59	1.40	0.79	0.80	0.84	0.89	0.92	1.00	0.91	0.72
	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	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	23.09	25.12	23.89	22.56	24.70	26.42	39.53	41.68	39.30	45.18	45.96	49.53	36.11	114.25	43.62	40.69	23.00	22.97	23.48	24.92	24.73	25.25	22.17	19.95
23572	0.87	1.19	1.11	1.05	1.19	1.30	1.77	1.76	1.56	1.72	1.70	1.83	1.33	4.20	1.59	1.40	0.79	0.80	0.84	0.89	0.92	1.00	0.91	0.72
	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	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	23.09	25.12	23.89	22.56	24.70	26.42	39.53	41.68	39.30	45.18	45.96	49.53	36.11	114.25	43.62	40.69	23.00	22.97	23.48	24.92	24.73	25.25	22.17	19.95
23573	0.87	1.19	1.11	1.05	1.19	1.30	1.77	1.76	1.56	1.72	1.70	1.83	1.33	4.20	1.59	1.40	0.79	0.80	0.84	0.89	0.92	1.00	0.91	0.72
	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	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	23.09	25.12	23.89	22.56	24.70	26.42	39.53	41.68	39.30	45.18	45.96	49.53	36.11	114.25	43.62	40.69	23.00	22.97	23.48	24.92	24.73	25.25	22.17	19.95
23574	0.87	1.19	1.11	1.05	1.19	1.30	1.77	1.76	1.56	1.72	1.70	1.83	1.33	4.20	1.59	1.40	0.79	0.80	0.84	0.89	0.92	1.00	0.91	0.72
	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	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	23.41 1.18 0.00	25.41 1.48 0.00	24.17 1.38 0.00	22.82 1.31 0.00	24.99 1.48 0.00	26.75 1.61 -0.95	40.14 2.37 0.00	42.36 2.44 0.00	39.97 2.23 0.00	45.75 2.51 0.21	46.75 2.50 0.00	50.42 2.73 0.00	36.74 1.96 0.00	116.28 6.23 0.00	44.39 2.35 0.00	41.38 2.10 0.00	23.39 1.18 0.00	23.37 1.20 0.00	23.88 1.24 0.00	25.34 1.32 0.00	25.13 1.33 0.00	25.66 1.40 0.00	22.38 1.24 0.12	20.21 1.01 0.02
ALCOA_RYNLDS___DRP 24188	21.29 -0.93 0.00	22.93 -1.00 0.00	21.98 -0.80 0.00	20.75 -0.76 0.00	22.66 -0.85 0.00	23.23 -0.96 0.00	35.87 -1.89 0.00	37.92 -2.00 0.00	35.78 -1.97 0.00	24.03 -2.33 17.10	42.00 -2.25 0.00	45.36 -2.34 0.00	32.99 -1.80 0.00	104.74 -5.31 0.00	40.05 -1.98 0.00	37.43 -1.85 0.00	21.20 -1.01 0.00	21.08 -1.09 0.00	21.66 -0.98 0.00	22.84 -1.18 0.00	22.76 -1.04 0.00	23.12 -1.14 0.00	10.70 -0.94 9.62	16.40 -0.84 1.98
ALCOA___DSASP 323711	21.29 -0.93 0.00	22.93 -1.00 0.00	21.98 -0.80 0.00	20.75 -0.76 0.00	22.66 -0.85 0.00	23.23 -0.96 0.00	35.87 -1.89 0.00	37.92 -2.00 0.00	35.78 -1.97 0.00	24.03 -2.33 17.10	42.00 -2.25 0.00	45.36 -2.34 0.00	32.99 -1.80 0.00	104.74 -5.31 0.00	40.05 -1.98 0.00	37.43 -1.85 0.00	21.20 -1.01 0.00	21.08 -1.09 0.00	21.66 -0.98 0.00	22.84 -1.18 0.00	22.76 -1.04 0.00	23.12 -1.14 0.00	10.70 -0.94 9.62	16.40 -0.84 1.98
ALLEGHENY___COGEN 23514	22.81 0.59 0.00	24.56 0.62 0.00	23.36 0.57 0.00	22.02 0.51 0.00	24.10 0.58 0.00	25.16 0.84 -0.12	39.82 2.06 0.00	42.43 2.51 0.00	40.06 2.32 0.00	46.19 2.96 0.23	47.30 3.05 0.00	50.85 3.16 0.00	36.77 1.98 0.00	112.17 2.12 0.00	41.35 -0.68 0.00	38.73 -0.55 0.00	22.81 0.60 0.00	23.02 0.85 0.00	23.39 0.75 0.00	24.93 0.91 0.00	24.63 0.83 0.00	24.95 0.70 0.00	21.50 0.37 0.14	19.54 0.35 0.03
ALTONA_WT_PWR 323606	21.86 -0.36 0.00	23.36 -0.58 0.00	22.32 -0.47 0.00	21.05 -0.46 0.00	22.93 -0.59 0.00	23.72 -0.48 0.00	37.09 -0.68 0.00	38.86 -1.07 0.00	36.27 -1.48 0.00	24.62 -1.36 17.48	43.19 -1.06 0.00	46.91 -0.79 0.00	33.99 -0.79 0.00	109.05 -1.00 0.00	41.63 -0.41 0.00	38.81 -0.47 0.00	21.89 -0.32 0.00	21.66 -0.51 0.00	21.96 -0.68 0.00	23.02 -1.01 0.00	22.43 -1.37 0.00	22.80 -1.46 0.00	9.98 -1.45 9.83	15.76 -1.45 2.02
AMERICAN_REF_FUEL 24010	20.96 -1.27 0.00	22.63 -1.30 0.00	21.65 -1.14 0.00	20.45 -1.05 0.00	22.31 -1.21 0.00	23.09 -1.22 -0.11	35.93 -1.83 0.00	38.00 -1.93 0.00	35.76 -1.98 0.00	41.04 -2.19 0.23	42.09 -2.17 0.00	45.23 -2.46 0.00	32.75 -2.04 0.00	104.12 -5.93 0.00	39.76 -2.27 0.00	36.82 -2.46 0.00	20.67 -1.54 0.00	20.59 -1.58 0.00	20.98 -1.66 0.00	22.41 -1.62 0.00	22.25 -1.55 0.00	22.59 -1.67 0.00	19.53 -1.60 0.13	17.95 -1.25 0.03
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.72 -0.50 0.00	23.48 -0.46 0.00	22.42 -0.37 0.00	21.10 -0.41 0.00	23.14 -0.37 0.00	24.14 -0.17 -0.13	38.35 0.59 0.00	40.75 0.83 0.00	38.25 0.50 0.00	44.04 0.81 0.23	45.02 0.77 0.00	48.04 0.35 0.00	34.70 -0.08 0.00	110.11 0.05 0.00	41.90 -0.13 0.00	38.66 -0.62 0.00	21.66 -0.55 0.00	21.58 -0.59 0.00	21.92 -0.72 0.00	23.59 -0.43 0.00	23.42 -0.38 0.00	23.79 -0.47 0.00	20.43 -0.69 0.13	18.61 -0.59 0.03
ARTHUR_KILL_GT_1 23520	24.55 2.33 0.00	26.30 2.36 0.00	24.91 2.12 0.00	23.51 2.00 0.00	25.74 2.22 0.00	27.39 2.45 -0.75	41.77 4.01 0.00	44.14 4.21 0.00	41.91 4.17 0.01	47.88 4.44 0.01	48.72 4.47 0.00	52.81 4.82 -0.29	48.41 3.74 -9.88	120.98 10.93 0.00	47.62 4.47 -1.13	62.44 4.23 -18.93	47.60 2.41 -22.99	47.70 2.34 -23.19	47.56 2.41 -22.50	60.32 2.57 -33.73	64.86 2.66 -38.41	47.93 2.77 -20.90	47.86 2.46 -24.13	47.26 2.07 -25.96
ARTHUR_KILL_2 23512	24.55 2.33 0.00	26.30 2.36 0.00	24.91 2.12 0.00	23.51 2.00 0.00	25.74 2.22 0.00	27.39 2.45 -0.75	41.77 4.01 0.00	44.14 4.21 0.00	41.91 4.17 0.01	47.88 4.44 0.01	48.72 4.47 0.00	52.81 4.82 -0.29	48.41 3.74 -9.88	120.98 10.93 0.00	47.62 4.47 -1.13	62.44 4.23 -18.93	47.60 2.41 -22.99	47.70 2.34 -23.19	47.56 2.41 -22.50	60.32 2.57 -33.73	64.86 2.66 -38.41	47.93 2.77 -20.90	47.86 2.46 -24.13	47.26 2.07 -25.96
ARTHUR_KILL_3 23513	24.61 2.39 0.00	26.37 2.44 0.00	24.98 2.19 0.00	23.56 2.06 0.00	25.81 2.30 0.00	27.45 2.52 -0.75	41.84 4.08 0.00	44.11 4.19 0.00	41.92 4.17 0.00	48.04 4.59 0.00	48.88 4.63 0.00	52.94 4.96 -0.29	48.57 4.02 -9.77	121.51 11.46 0.00	47.75 4.55 -1.17	63.00 4.22 -19.50	47.88 2.39 -23.28	47.88 2.33 -23.38	47.88 2.41 -22.83	61.12 2.58 -34.52	64.82 2.61 -38.41	47.88 2.71 -20.91	47.88 2.42 -24.21	47.97 2.02 -26.73
ARTHUR_KILL_COGEN 323718	24.55 2.33 0.00	26.30 2.36 0.00	24.91 2.12 0.00	23.51 2.00 0.00	25.74 2.22 0.00	27.39 2.45 -0.75	41.77 4.01 0.00	44.14 4.21 0.00	41.91 4.17 0.01	47.88 4.44 0.01	48.72 4.47 0.00	52.81 4.82 -0.29	48.41 3.74 -9.88	120.98 10.93 0.00	47.62 4.47 -1.13	62.44 4.23 -18.93	47.60 2.41 -22.99	47.70 2.34 -23.19	47.56 2.41 -22.50	60.32 2.57 -33.73	64.86 2.66 -38.41	47.93 2.77 -20.90	47.86 2.46 -24.13	47.26 2.07 -25.96
ASHOKAN____ 23654	24.35 2.13 0.00	26.15 2.21 0.00	24.80 2.01 0.00	23.40 1.90 0.00	25.63 2.12 0.00	27.36 2.38 -0.79	41.76 4.00 0.00	44.11 4.19 0.00	41.86 4.12 0.00	48.18 4.73 0.00	49.04 4.79 0.00	52.87 5.17 0.00	38.71 3.93 0.00	123.49 13.44 0.00	47.11 5.08 0.00	43.68 4.40 0.00	24.68 2.47 0.00	24.57 2.39 0.00	25.16 2.52 0.00	26.69 2.66 0.00	26.47 2.67 0.00	26.86 2.61 0.00	23.40 2.14 0.00	20.99 1.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.66 2.44 0.00	26.40 2.46 0.00	25.00 2.21 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.91 4.15 0.00	44.27 4.35 0.00	41.94 4.19 0.00	47.75 4.38 0.08	44.79 4.45 3.91	47.98 4.86 4.57	43.36 3.77 -4.81	103.33 11.12 17.84	39.83 4.46 6.66	25.06 4.09 18.31	-73.46 2.34 98.01	-146.14 2.27 170.59	-87.56 2.34 112.54	26.54 2.51 -0.01	26.44 2.64 0.00	27.22 2.77 -0.19	24.33 2.53 -0.54	21.34 2.12 0.00
ASTORIA_EAST_ENERGY_CC2 323582	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.91 4.15 0.00	44.27 4.35 0.00	41.94 4.19 0.00	47.75 4.38 0.08	44.80 4.45 3.91	47.97 4.85 4.57	43.36 3.77 -4.81	103.34 11.13 17.84	39.83 4.45 6.66	25.06 4.09 18.31	-73.46 2.34 98.01	-146.14 2.27 170.59	-87.56 2.34 112.54	26.54 2.51 -0.01	26.44 2.64 0.00	27.22 2.78 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT2_I 24094	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00

ASTORIA_GT2_2 24095	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT2_3 24096	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT2_4 24097	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT3_1 24098	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT3_2 24099	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT3_3 24100	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT3_4 24101	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT4_1 24102	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT4_2 24103	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT4_3 24104	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT4_4 24105	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT_1 23523	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT_10 24110	24.71 2.49 0.00	26.46 2.53 0.00	25.05 2.27 0.00	23.65 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.98 4.22 0.00	44.31 4.38 0.00	42.15 4.41 0.00	48.18 4.72 0.00	48.97 4.72 0.00	53.07 5.08 -0.30	47.22 4.00 -8.44	121.74 11.68 0.00	46.72 4.69 0.00	45.25 4.35 -1.62	34.04 2.51 -9.32	35.99 2.45 -11.37	33.50 2.51 -8.34	30.21 2.67 -3.51	34.52 2.80 -7.92	31.58 2.91 -4.41	26.59 2.58 -2.75	21.59 2.15 -0.21
ASTORIA_GT_11 24225	24.71 2.49 0.00	26.46 2.53 0.00	25.05 2.27 0.00	23.65 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.98 4.22 0.00	44.31 4.38 0.00	42.15 4.41 0.00	48.18 4.72 0.00	48.97 4.72 0.00	53.07 5.08 -0.30	47.22 4.00 -8.44	121.74 11.68 0.00	46.72 4.69 0.00	45.25 4.35 -1.62	34.04 2.51 -9.32	35.99 2.45 -11.37	33.50 2.51 -8.34	30.21 2.67 -3.51	34.52 2.80 -7.92	31.58 2.91 -4.41	26.59 2.58 -2.75	21.59 2.15 -0.21
ASTORIA_GT_12 24226	24.71 2.49 0.00	26.46 2.53 0.00	25.05 2.27 0.00	23.65 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.98 4.22 0.00	44.31 4.38 0.00	42.15 4.41 0.00	48.18 4.72 0.00	48.97 4.72 0.00	53.07 5.08 -0.30	47.22 4.00 -8.44	121.74 11.68 0.00	46.72 4.69 0.00	45.25 4.35 -1.62	34.04 2.51 -9.32	35.99 2.45 -11.37	33.50 2.51 -8.34	30.21 2.67 -3.51	34.52 2.80 -7.92	31.58 2.91 -4.41	26.59 2.58 -2.75	21.59 2.15 -0.21

ASTORIA_GT_13 24227	24.71 2.49 0.00	26.46 2.53 0.00	25.05 2.27 0.00	23.65 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.98 4.22 0.00	44.31 4.38 0.00	42.15 4.41 0.00	48.18 4.72 0.00	48.97 4.72 0.00	53.07 5.08 -0.30	47.22 4.00 -8.44	121.74 11.68 0.00	46.72 4.69 0.00	45.25 4.35 -1.62	34.04 2.51 -9.32	35.99 2.45 -11.37	33.50 2.51 -8.34	30.21 2.67 -3.51	34.52 2.80 -7.92	31.58 2.91 -4.41	26.59 2.58 -2.75	21.59 2.15 -0.21
ASTORIA_GT_5 24106	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT_7 24107	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA_GT_8 24108	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA___2 24149	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA___3 23516	24.71 2.49 0.00	26.46 2.53 0.00	25.05 2.26 0.00	23.65 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.98 4.22 0.00	44.30 4.38 0.00	42.15 4.41 0.00	48.18 4.72 0.00	48.96 4.71 0.00	53.06 5.07 -0.30	47.22 4.00 -8.44	121.74 11.68 0.00	46.72 4.68 0.00	45.25 4.35 -1.62	34.04 2.51 -9.32	35.99 2.45 -11.37	33.50 2.51 -8.34	30.21 2.67 -3.51	34.52 2.80 -7.92	31.58 2.91 -4.41	26.59 2.58 -2.75	21.59 2.15 -0.21
ASTORIA___4 23517	24.68 2.46 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.52 -0.75	41.92 4.15 0.00	44.29 4.36 0.00	41.96 4.21 0.00	47.79 4.42 0.08	44.81 4.47 3.91	47.99 4.88 4.57	43.38 3.79 -4.81	103.42 11.21 17.84	39.85 4.48 6.66	25.07 4.10 18.31	-73.45 2.35 98.01	-146.14 2.28 170.59	-87.55 2.35 112.54	26.56 2.53 -0.01	26.45 2.65 0.00	27.23 2.79 -0.19	24.33 2.53 -0.54	21.35 2.13 0.00
ASTORIA___5 23518	24.71 2.49 0.00	26.46 2.53 0.00	25.05 2.26 0.00	23.65 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.98 4.22 0.00	44.30 4.38 0.00	42.15 4.41 0.00	48.18 4.72 0.00	48.96 4.71 0.00	53.06 5.07 -0.30	47.22 3.99 -8.44	121.74 11.68 0.00	46.72 4.68 0.00	45.25 4.35 -1.62	34.04 2.51 -9.32	35.99 2.45 -11.37	33.50 2.51 -8.34	30.21 2.67 -3.51	34.52 2.80 -7.92	31.58 2.91 -4.41	26.59 2.58 -2.75	21.59 2.15 -0.21
AST_ENERGY_2_CC3 323677	24.63 2.41 0.00	26.38 2.45 0.00	24.99 2.20 0.00	23.58 2.07 0.00	25.82 2.31 0.00	27.44 2.51 -0.75	41.79 4.03 0.00	44.11 4.18 0.00	41.90 4.15 0.00	48.00 4.55 0.00	48.83 4.58 0.00	52.87 4.89 -0.29	46.87 3.90 -8.18	121.47 11.42 0.00	46.57 4.54 0.00	45.05 4.19 -1.57	33.64 2.39 -9.03	35.52 2.32 -11.03	33.12 2.40 -8.09	30.00 2.57 -3.41	27.94 2.65 -1.49	27.20 2.75 -0.20	24.26 2.46 -0.54	21.28 2.05 0.00
AST_ENERGY_2_CC4 323678	24.63 2.41 0.00	26.38 2.45 0.00	24.99 2.20 0.00	23.58 2.07 0.00	25.82 2.31 0.00	27.44 2.51 -0.75	41.79 4.03 0.00	44.11 4.18 0.00	41.90 4.15 0.00	48.00 4.55 0.00	48.83 4.58 0.00	52.87 4.89 -0.29	46.87 3.90 -8.18	121.47 11.42 0.00	46.57 4.54 0.00	45.05 4.19 -1.57	33.64 2.39 -9.03	35.52 2.32 -11.03	33.12 2.40 -8.09	30.00 2.57 -3.41	27.94 2.65 -1.49	27.20 2.75 -0.20	24.26 2.46 -0.54	21.28 2.05 0.00
ATHENS_STG_1 23668	23.60 1.38 0.00	25.40 1.47 0.00	24.11 1.33 0.00	22.77 1.26 0.00	24.92 1.40 0.00	26.54 1.54 -0.81	40.20 2.44 0.00	42.42 2.50 0.00	40.17 2.42 0.00	46.13 2.68 0.00	46.90 2.65 0.00	50.53 2.84 0.00	36.99 2.21 0.00	116.66 6.61 0.00	44.61 2.58 0.00	41.64 2.36 0.00	23.56 1.35 0.00	23.50 1.33 0.00	24.00 1.36 0.00	25.48 1.46 0.00	25.31 1.51 0.00	25.86 1.61 0.00	22.69 1.43 0.00	20.41 1.19 0.00
ATHENS_STG_2 23670	23.60 1.38 0.00	25.40 1.47 0.00	24.11 1.33 0.00	22.77 1.26 0.00	24.92 1.40 0.00	26.54 1.54 -0.81	40.20 2.44 0.00	42.42 2.50 0.00	40.17 2.42 0.00	46.13 2.68 0.00	46.90 2.65 0.00	50.53 2.84 0.00	36.99 2.21 0.00	116.66 6.61 0.00	44.61 2.58 0.00	41.64 2.36 0.00	23.56 1.35 0.00	23.50 1.33 0.00	24.00 1.36 0.00	25.48 1.46 0.00	25.31 1.51 0.00	25.86 1.61 0.00	22.69 1.43 0.00	20.41 1.19 0.00
ATHENS_STG_3 23677	23.60 1.38 0.00	25.40 1.47 0.00	24.11 1.33 0.00	22.77 1.26 0.00	24.92 1.40 0.00	26.54 1.54 -0.81	40.20 2.44 0.00	42.42 2.50 0.00	40.17 2.42 0.00	46.13 2.68 0.00	46.90 2.65 0.00	50.53 2.84 0.00	36.99 2.21 0.00	116.66 6.61 0.00	44.61 2.58 0.00	41.64 2.36 0.00	23.56 1.35 0.00	23.50 1.33 0.00	24.00 1.36 0.00	25.48 1.46 0.00	25.31 1.51 0.00	25.86 1.61 0.00	22.69 1.43 0.00	20.41 1.19 0.00
AUBURN___LFGE 323710	22.52 0.29 0.00	24.22 0.28 0.00	23.03 0.24 0.00	21.71 0.21 0.00	23.75 0.24 0.00	24.59 0.31 -0.09	39.19 0.75 -0.68	42.96 0.90 -2.14	40.00 0.89 -1.36	44.36 1.21 0.30	45.54 1.29 0.00	49.01 1.32 0.00	35.73 0.95 0.00	112.97 2.92 0.00	43.02 0.99 0.00	40.05 0.76 0.00	22.58 0.37 0.00	22.57 0.40 0.00	23.01 0.37 0.00	24.45 0.43 0.00	24.18 0.38 0.00	24.56 0.31 0.00	21.24 0.17 0.19	19.36 0.17 0.04
BABYLON_RES_REC 323704	27.41 2.85 -2.34	26.67 2.73 0.00	25.05 2.26 0.00	23.92 2.41 0.00	26.21 2.69 0.00	27.73 2.80 -0.75	42.44 4.68 0.00	44.86 4.94 0.00	42.41 4.66 0.00	47.57 4.39 0.28	48.04 4.44 0.65	51.45 4.20 0.45	43.06 3.88 -4.40	122.40 12.38 0.03	53.78 4.87 -6.88	50.66 4.48 -6.90	23.86 2.49 0.84	24.45 2.28 0.00	25.03 2.39 0.00	26.48 2.46 0.00	26.47 2.66 0.00	27.00 2.75 0.00	23.73 2.48 0.00	22.23 2.20 -0.81

BARRETT_IC_1 23704	159.06 2.62 -134.22	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	65.34 4.31 -17.57	90.56 4.53 -41.77	80.24 4.27 -28.28	78.45 3.91 -39.76	124.72 12.53 -2.14	67.39 4.95 -20.41	57.09 4.53 -13.27	78.31 2.56 -53.54	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.42 2.21 -49.99
BARRETT_IC_10 23701	159.09 2.62 -134.25	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	54.03 4.31 -6.26	63.67 4.53 -14.88	62.04 4.27 -10.08	56.04 3.91 -17.35	123.35 12.53 -0.76	58.81 4.95 -11.83	53.05 4.53 -9.24	43.85 2.56 -19.08	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.43 2.21 -50.00
BARRETT_IC_11 23702	159.09 2.62 -134.25	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	54.03 4.31 -6.26	63.67 4.53 -14.88	62.04 4.27 -10.08	56.04 3.91 -17.35	123.35 12.53 -0.76	58.81 4.95 -11.83	53.05 4.53 -9.24	43.85 2.56 -19.08	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.43 2.21 -50.00
BARRETT_IC_12 23703	159.09 2.62 -134.25	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	54.03 4.31 -6.26	63.67 4.53 -14.88	62.04 4.27 -10.08	56.04 3.91 -17.35	123.35 12.53 -0.76	58.81 4.95 -11.83	53.05 4.53 -9.24	43.85 2.56 -19.08	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.43 2.21 -50.00
BARRETT_IC_2 23705	159.06 2.62 -134.22	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	65.34 4.31 -17.57	90.56 4.53 -41.77	80.24 4.27 -28.28	78.45 3.91 -39.76	124.72 12.53 -2.14	67.39 4.95 -20.41	57.09 4.53 -13.27	78.31 2.56 -53.54	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.42 2.21 -49.99
BARRETT_IC_3 23706	159.06 2.62 -134.22	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	65.34 4.31 -17.57	90.56 4.53 -41.77	80.24 4.27 -28.28	78.45 3.91 -39.76	124.72 12.53 -2.14	67.39 4.95 -20.41	57.09 4.53 -13.27	78.31 2.56 -53.54	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.42 2.21 -49.99
BARRETT_IC_4 23707	159.06 2.62 -134.22	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	65.34 4.31 -17.57	90.56 4.53 -41.77	80.24 4.27 -28.28	78.45 3.91 -39.76	124.72 12.53 -2.14	67.39 4.95 -20.41	57.09 4.53 -13.27	78.31 2.56 -53.54	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.42 2.21 -49.99
BARRETT_IC_5 23708	159.06 2.62 -134.22	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	65.34 4.31 -17.57	90.56 4.53 -41.77	80.24 4.27 -28.28	78.45 3.91 -39.76	124.72 12.53 -2.14	67.39 4.95 -20.41	57.09 4.53 -13.27	78.31 2.56 -53.54	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.42 2.21 -49.99
BARRETT_IC_6 23709	159.06 2.62 -134.22	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	65.34 4.31 -17.57	90.56 4.53 -41.77	80.24 4.27 -28.28	78.45 3.91 -39.76	124.72 12.53 -2.14	67.39 4.95 -20.41	57.09 4.53 -13.27	78.31 2.56 -53.54	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.42 2.21 -49.99
BARRETT_IC_7 23710	159.06 2.62 -134.22	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	65.34 4.31 -17.57	90.56 4.53 -41.77	80.24 4.27 -28.28	78.45 3.91 -39.76	124.72 12.53 -2.14	67.39 4.95 -20.41	57.09 4.53 -13.27	78.31 2.56 -53.54	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.42 2.21 -49.99
BARRETT_IC_8 23711	159.06 2.62 -134.22	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	65.34 4.31 -17.57	90.56 4.53 -41.77	80.24 4.27 -28.28	78.45 3.91 -39.76	124.72 12.53 -2.14	67.39 4.95 -20.41	57.09 4.53 -13.27	78.31 2.56 -53.54	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.42 2.21 -49.99
BARRETT_IC_9 23700	159.09 2.62 -134.25	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	54.03 4.31 -6.26	63.67 4.53 -14.88	62.04 4.27 -10.08	56.04 3.91 -17.35	123.35 12.53 -0.76	58.81 4.95 -11.83	53.05 4.53 -9.24	43.85 2.56 -19.08	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.43 2.21 -50.00
BARRETT___1 23545	159.06 2.62 -134.22	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	65.34 4.31 -17.57	90.56 4.53 -41.77	80.24 4.27 -28.28	78.45 3.91 -39.76	124.72 12.53 -2.14	67.39 4.95 -20.41	57.09 4.53 -13.27	78.31 2.56 -53.54	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.42 2.21 -49.99
BARRETT___2 23546	159.09 2.62 -134.25	38.85 2.59 -12.33	24.99 2.18 -0.02	23.78 2.27 0.00	26.06 2.54 0.00	27.60 2.63 -0.78	42.09 4.33 0.00	44.38 4.46 0.00	42.02 4.27 0.00	54.03 4.31 -6.26	63.67 4.53 -14.88	62.04 4.27 -10.08	56.04 3.91 -17.35	123.35 12.53 -0.76	58.81 4.95 -11.83	53.05 4.53 -9.24	43.85 2.56 -19.08	24.49 2.32 0.00	24.98 2.34 0.00	26.46 2.43 0.00	26.40 2.60 0.00	26.99 2.73 0.00	28.92 2.49 -5.17	71.43 2.21 -50.00
BAYONEEC___CTG1 323682	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00

BAYONEEC___CTG10 323750	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00
BAYONEEC___CTG2 323683	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00
BAYONEEC___CTG3 323684	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00
BAYONEEC___CTG4 323685	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00
BAYONEEC___CTG5 323686	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00
BAYONEEC___CTG6 323687	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00
BAYONEEC___CTG7 323688	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00
BAYONEEC___CTG8 323689	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00
BAYONEEC___CTG9 323749	24.66 2.44 0.00	26.41 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.86 2.34 0.00	27.50 2.56 -0.75	41.91 4.14 0.00	44.21 4.29 0.00	42.01 4.26 0.00	48.13 4.68 0.00	48.97 4.72 0.00	53.02 5.04 -0.29	46.99 4.02 -8.18	121.73 11.68 0.00	46.68 4.65 0.00	45.16 4.30 -1.57	33.69 2.44 -9.04	35.58 2.38 -11.03	33.19 2.46 -8.09	30.06 2.63 -3.41	27.99 2.70 -1.49	27.26 2.81 -0.20	24.29 2.49 -0.54	21.30 2.08 0.00
BEACON___LESR 323632	23.47 1.25 0.00	25.42 1.49 0.00	24.16 1.37 0.00	22.76 1.25 0.00	24.89 1.37 0.00	26.74 1.63 -0.93	40.21 2.44 0.00	42.51 2.59 0.00	39.89 2.14 0.00	46.08 2.62 0.00	46.72 2.47 0.00	50.21 2.52 0.00	36.73 1.94 0.00	116.02 5.97 0.00	44.20 2.17 0.00	41.31 2.03 0.00	23.35 1.14 0.00	23.28 1.11 0.00	23.78 1.14 0.00	25.23 1.20 0.00	25.04 1.24 0.00	25.56 1.30 0.00	22.45 1.19 0.00	20.17 0.95 0.00
BEAVER RIVER___HYD 24048	22.34 0.12 0.00	24.02 0.08 0.00	22.88 0.09 0.00	21.59 0.08 0.00	23.63 0.12 0.00	24.37 0.16 -0.02	38.59 0.38 -0.45	41.91 0.59 -1.39	39.04 0.50 -0.79	38.72 0.70 5.42	44.97 0.72 0.00	48.43 0.74 0.00	35.19 0.41 0.00	111.34 1.29 0.00	42.42 0.38 0.00	39.55 0.27 0.00	22.45 0.25 0.00	22.41 0.24 0.00	22.96 0.32 0.00	24.20 0.18 0.00	23.97 0.17 0.00	24.35 0.09 0.00	18.24 3.04 0.00	18.52 -0.08 0.62
BEEBEE_GT_13 23619	22.13 -0.09 0.00	23.82 -0.11 0.00	22.69 -0.10 0.00	21.41 -0.10 0.00	23.40 -0.12 0.00	24.24 -0.04 -0.09	37.97 0.20 0.00	40.27 0.34 0.00	38.04 0.29 0.00	43.70 0.49 0.23	44.83 0.58 0.00	48.25 0.56 0.00	35.05 0.27 0.00	111.14 1.09 0.00	42.36 0.33 0.00	39.35 0.06 0.00	22.14 -0.06 0.00	22.08 -0.09 0.00	22.51 -0.13 0.00	23.97 -0.05 0.00	23.71 -0.09 0.00	24.02 -0.23 0.00	20.76 -0.36 0.14	18.95 -0.24 0.03
BETHLEHEM___GRP 23843	23.09 0.87 0.00	25.12 1.19 0.00	23.89 1.11 0.00	22.56 1.05 0.00	24.70 1.19 0.00	26.42 1.30 -0.93	39.53 1.77 0.00	41.68 1.76 0.00	39.30 1.56 0.00	45.18 1.72 0.00	45.96 1.70 0.00	49.53 1.83 0.00	36.11 1.33 0.00	114.25 4.20 0.00	43.62 1.59 0.00	40.69 1.40 0.00	23.00 0.79 0.00	22.97 0.80 0.00	23.48 0.84 0.00	24.92 0.89 0.00	24.73 0.92 0.00	25.25 1.00 0.00	22.17 0.91 0.00	19.95 0.72 0.00
BETHLEHEM___GS1 323560	23.09 0.87 0.00	25.12 1.19 0.00	23.89 1.11 0.00	22.56 1.05 0.00	24.70 1.19 0.00	26.42 1.30 -0.93	39.53 1.77 0.00	41.68 1.76 0.00	39.30 1.56 0.00	45.18 1.72 0.00	45.96 1.70 0.00	49.53 1.83 0.00	36.11 1.33 0.00	114.25 4.20 0.00	43.62 1.59 0.00	40.69 1.40 0.00	23.00 0.79 0.00	22.97 0.80 0.00	23.48 0.84 0.00	24.92 0.89 0.00	24.73 0.92 0.00	25.25 1.00 0.00	22.17 0.91 0.00	19.95 0.72 0.00
BETHLEHEM___GS2 323561	23.09 0.87 0.00	25.12 1.19 0.00	23.89 1.11 0.00	22.56 1.05 0.00	24.70 1.19 0.00	26.42 1.30 -0.93	39.53 1.77 0.00	41.68 1.76 0.00	39.30 1.56 0.00	45.18 1.72 0.00	45.96 1.70 0.00	49.53 1.83 0.00	36.11 1.33 0.00	114.25 4.20 0.00	43.62 1.59 0.00	40.69 1.40 0.00	23.00 0.79 0.00	22.97 0.80 0.00	23.48 0.84 0.00	24.92 0.89 0.00	24.73 0.92 0.00	25.25 1.00 0.00	22.17 0.91 0.00	19.95 0.72 0.00

BETHLEHEM___GS3 323562	23.09 0.87 0.00	25.12 1.19 0.00	23.89 1.11 0.00	22.56 1.05 0.00	24.70 1.19 0.00	26.42 1.30 -0.93	39.53 1.77 0.00	41.68 1.76 0.00	39.30 1.56 0.00	45.18 1.72 0.00	45.96 1.70 0.00	49.53 1.83 0.00	36.11 1.33 0.00	114.25 4.20 0.00	43.62 1.59 0.00	40.69 1.40 0.00	23.00 0.79 0.00	22.97 0.80 0.00	23.48 0.84 0.00	24.92 0.89 0.00	24.73 0.92 0.00	25.25 1.00 0.00	22.17 0.91 0.00	19.95 0.72 0.00
BETHLEHEM___STEEL 23779	21.85 -0.37 0.00	23.57 -0.36 0.00	22.49 -0.30 0.00	21.19 -0.32 0.00	23.15 -0.36 0.00	24.07 -0.24 -0.12	37.97 0.21 0.00	40.23 0.31 0.00	37.91 0.16 0.00	43.65 0.42 0.23	44.63 0.38 0.00	47.86 0.17 0.00	34.65 -0.13 0.00	109.84 -0.21 0.00	41.87 -0.16 0.00	38.70 -0.58 0.00	21.68 -0.53 0.00	21.62 -0.55 0.00	21.91 -0.73 0.00	23.50 -0.52 0.00	23.28 -0.52 0.00	23.62 -0.63 0.00	20.39 -0.73 0.13	18.66 -0.53 0.03
BETHPAGE_CC_5 323564	30.23 2.78 -5.23	26.89 2.68 -0.27	25.02 2.23 0.00	23.85 2.34 0.00	26.14 2.63 0.00	27.69 2.75 -0.75	42.33 4.57 0.00	44.73 4.81 0.00	42.31 4.57 0.00	48.26 4.57 -0.23	49.51 4.72 -0.54	52.64 4.59 -0.37	44.30 4.13 -5.40	123.31 13.23 -0.03	54.50 5.21 -7.26	51.14 4.78 -7.08	25.58 2.68 -0.70	24.63 2.46 0.00	25.18 2.54 0.00	26.64 2.62 0.00	26.60 2.80 0.00	27.14 2.88 0.00	23.96 2.59 -0.11	23.42 2.31 -1.88
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.05 -0.17 0.00	23.79 -0.14 0.00	22.68 -0.11 0.00	21.37 -0.14 0.00	23.35 -0.17 0.00	24.28 -0.03 -0.12	38.34 0.57 0.00	40.62 0.70 0.00	38.28 0.53 0.00	44.13 0.90 0.23	45.10 0.85 0.00	48.35 0.66 0.00	35.03 0.25 0.00	110.97 0.92 0.00	42.27 0.23 0.00	39.05 -0.23 0.00	21.87 -0.34 0.00	21.81 -0.36 0.00	22.10 -0.54 0.00	23.71 -0.31 0.00	23.48 -0.32 0.00	23.85 -0.40 0.00	20.58 -0.54 0.13	18.82 -0.38 0.03
BINGHAMTON___COGEN 23790	22.80 0.58 0.00	24.55 0.62 0.00	23.34 0.55 0.00	22.00 0.49 0.00	24.07 0.55 0.00	25.08 0.66 -0.23	39.45 1.35 -0.34	42.41 1.43 -1.06	39.70 1.33 -0.63	44.98 1.74 0.21	45.95 1.70 0.00	49.36 1.67 0.00	36.02 1.24 0.00	113.75 3.71 0.00	43.33 1.30 0.00	40.37 1.08 0.00	22.75 0.54 0.00	22.78 0.60 0.00	23.17 0.53 0.00	24.65 0.62 0.00	24.39 0.59 0.00	24.89 0.64 0.00	21.60 0.46 0.12	19.63 0.43 0.03
BLACK RIVER___HYD 24047	22.57 0.34 0.00	24.25 0.32 0.00	23.07 0.28 0.00	21.77 0.26 0.00	23.84 0.33 0.00	24.64 0.42 -0.03	39.49 0.96 -0.77	43.56 1.25 -2.39	40.19 1.08 -1.37	41.07 1.42 3.81	45.69 1.44 0.00	49.20 1.50 0.00	35.74 0.96 0.00	113.10 3.05 0.00	43.05 1.02 0.00	40.15 0.87 0.00	22.77 0.56 0.00	22.75 0.57 0.00	23.30 0.66 0.00	24.62 0.60 0.00	24.37 0.57 0.00	24.69 0.44 0.00	19.41 0.29 2.14	18.95 0.17 0.44
BLISS_WT_PWR 323608	22.01 -0.22 0.00	23.81 -0.12 0.00	22.61 -0.17 0.00	21.17 -0.34 0.00	23.33 -0.18 0.00	24.47 0.15 -0.13	38.76 1.00 0.00	41.04 1.12 0.00	38.79 1.05 0.00	44.67 1.44 0.23	45.33 1.08 0.00	48.70 1.01 0.00	34.97 0.19 0.00	110.23 0.18 0.00	41.63 -0.40 0.00	38.54 -0.74 0.00	21.44 -0.77 0.00	21.45 -0.73 0.00	21.73 -0.91 0.00	23.41 -0.61 0.00	23.16 -0.64 0.00	23.74 -0.52 0.00	20.71 -0.41 0.13	18.83 -0.36 0.03
BLUE_CIRC_CHEM_DRP 24182	23.15 0.93 0.00	25.19 1.25 0.00	23.98 1.19 0.00	22.64 1.13 0.00	24.79 1.27 0.00	26.50 1.39 -0.91	39.84 2.08 0.00	41.92 2.00 0.00	39.42 1.67 0.00	45.25 1.79 0.00	45.97 1.72 0.00	49.48 1.79 0.00	35.98 1.20 0.00	113.77 3.72 0.00	43.46 1.43 0.00	40.53 1.25 0.00	22.92 0.71 0.00	22.89 0.71 0.00	23.39 0.75 0.00	24.83 0.80 0.00	24.64 0.84 0.00	25.23 0.97 0.00	22.21 0.95 0.00	19.99 0.77 0.00
BOC_GAS_DRP 24189	23.21 0.99 0.00	25.13 1.20 0.00	23.89 1.10 0.00	22.56 1.05 0.00	24.69 1.17 0.00	26.40 1.28 -0.93	39.70 1.94 0.00	41.84 1.92 0.00	39.52 1.78 0.00	45.39 1.94 0.00	46.14 1.89 0.00	49.71 2.02 0.00	36.27 1.49 0.00	114.57 4.52 0.00	43.78 1.74 0.00	40.87 1.59 0.00	23.11 0.90 0.00	23.07 0.90 0.00	23.57 0.92 0.00	25.02 1.00 0.00	24.83 1.03 0.00	25.38 1.13 0.00	22.29 1.03 0.00	20.07 0.84 0.00
BORALEX_4TH_BRANCH 23824	24.07 1.85 0.00	26.02 2.09 0.00	24.75 1.96 0.00	23.35 1.85 0.00	25.58 2.07 0.00	27.36 2.22 -0.94	41.17 3.41 0.00	43.45 3.52 0.00	40.85 3.11 0.00	46.78 3.55 0.22	47.73 3.48 0.00	51.51 3.82 0.00	37.56 2.78 0.00	119.45 9.40 0.00	45.63 3.60 0.00	42.56 3.28 0.00	24.03 1.83 0.00	24.03 1.85 0.00	24.54 1.90 0.00	26.08 2.06 0.00	25.87 2.06 0.00	26.42 2.16 0.00	23.03 1.89 0.12	20.81 1.61 0.03
BOWLINE___1 23526	24.19 1.98 0.00	25.94 2.01 0.00	24.57 1.79 0.00	23.20 1.69 0.00	25.40 1.89 0.00	27.00 2.08 -0.73	41.10 3.34 0.00	43.38 3.46 0.00	41.17 3.43 0.00	47.21 3.75 0.00	48.01 3.76 0.00	51.70 4.01 0.00	37.98 3.20 0.00	119.44 9.39 0.00	45.72 3.69 0.00	42.64 3.36 0.00	24.10 1.89 0.00	24.01 1.84 0.00	24.55 1.91 0.00	26.07 2.05 0.00	25.96 2.16 0.00	26.55 2.30 0.00	23.29 2.03 0.00	20.90 1.67 0.00
BOWLINE___2 23595	24.20 1.98 0.00	25.95 2.01 0.00	24.58 1.79 0.00	23.21 1.69 0.00	25.41 1.90 0.00	27.01 2.09 -0.73	41.14 3.38 0.00	43.43 3.51 0.00	41.23 3.48 0.00	47.29 3.83 0.00	48.08 3.83 0.00	51.78 4.08 0.00	38.03 3.24 0.00	119.59 9.54 0.00	45.78 3.75 0.00	42.69 3.41 0.00	24.14 1.93 0.00	24.05 1.87 0.00	24.58 1.94 0.00	26.10 2.08 0.00	25.98 2.18 0.00	26.56 2.30 0.00	23.29 2.03 0.00	20.90 1.67 0.00
BROOKHAVEN___DRP 24191	18.72 2.70 6.20	25.71 2.57 0.80	24.81 2.02 0.00	23.90 2.39 0.00	26.17 2.66 0.00	27.70 2.76 -0.75	42.63 4.87 0.00	44.89 4.96 0.00	42.18 4.44 0.00	46.40 4.04 1.09	46.47 4.82 2.60	50.35 4.42 1.76	41.76 4.20 -2.78	123.50 13.58 0.13	53.59 5.30 -6.26	50.79 4.90 -6.61	21.55 2.67 3.33	24.67 2.50 0.00	25.29 2.65 0.00	26.75 2.73 0.00	26.80 3.00 0.00	27.26 3.00 0.00	23.54 2.62 0.33	19.06 2.21 2.38
BROOKLYN_NAVY_YARD 23515	24.59 2.37 0.00	26.34 2.41 0.00	24.95 2.16 0.00	23.54 2.03 0.00	25.77 2.25 0.00	27.42 2.48 -0.75	41.79 4.02 0.00	44.11 4.19 0.00	41.89 4.14 0.00	-15.87 4.55 63.87	-18.81 4.55 67.62	48.00 4.88 4.57	43.47 3.88 -4.80	103.53 11.32 17.85	39.87 4.50 6.66	25.14 4.17 18.32	-73.43 2.37 98.02	-146.10 2.30 170.58	-87.53 2.38 112.55	26.57 2.54 0.00	26.40 2.61 0.01	27.17 2.72 -0.19	24.25 2.44 -0.54	21.27 2.04 0.00
BROOKLYN___ARMY_DRP 323595	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96

BROOME_2_LFGE 323671	22.80 0.58 0.00	24.55 0.62 0.00	23.34 0.55 0.00	22.00 0.49 0.00	24.07 0.55 0.00	25.08 0.66 -0.23	39.45 1.35 -0.34	42.41 1.43 -1.06	39.70 1.33 -0.63	44.98 1.74 0.21	45.95 1.70 0.00	49.36 1.67 0.00	36.02 1.24 0.00	113.75 3.71 0.00	43.33 1.30 0.00	40.37 1.08 0.00	22.75 0.54 0.00	22.78 0.60 0.00	23.17 0.53 0.00	24.65 0.62 0.00	24.39 0.59 0.00	24.89 0.64 0.00	21.60 0.46 0.12	19.63 0.43 0.03
BROOME___LFGE 323600	22.80 0.58 0.00	24.55 0.62 0.00	23.34 0.55 0.00	22.00 0.49 0.00	24.07 0.55 0.00	25.08 0.66 -0.23	39.45 1.35 -0.34	42.41 1.43 -1.06	39.70 1.33 -0.63	44.98 1.74 0.21	45.95 1.70 0.00	49.36 1.67 0.00	36.02 1.24 0.00	113.75 3.71 0.00	43.33 1.30 0.00	40.37 1.08 0.00	22.75 0.54 0.00	22.78 0.60 0.00	23.17 0.53 0.00	24.65 0.62 0.00	24.39 0.59 0.00	24.89 0.64 0.00	21.60 0.46 0.12	19.63 0.43 0.03
BURROWS___LYONSDAL 23803	22.65 0.42 0.00	24.36 0.43 0.00	23.19 0.40 0.00	21.89 0.38 0.00	23.95 0.44 0.00	24.70 0.51 0.00	39.02 1.00 -0.25	41.94 1.25 -0.77	39.34 1.17 -0.43	41.99 1.45 2.91	45.72 1.47 0.00	49.21 1.52 0.00	35.80 1.02 0.00	113.34 3.30 0.00	43.23 1.19 0.00	40.30 1.01 0.00	22.82 0.61 0.00	22.79 0.62 0.00	23.31 0.67 0.00	24.66 0.64 0.00	24.39 0.59 0.00	24.78 0.53 0.00	20.03 0.39 1.62	19.17 0.28 0.33
CAITHNESS_CC_1 323624	18.67 2.68 6.23	25.69 2.55 0.80	24.79 2.01 0.00	23.87 2.36 0.00	26.14 2.62 0.00	27.65 2.72 -0.75	42.50 4.74 0.00	44.78 4.86 0.00	42.11 4.37 0.00	46.35 3.99 1.10	46.33 4.68 2.61	50.22 4.30 1.76	41.65 4.10 -2.77	123.11 13.19 0.13	53.45 5.16 -6.26	50.66 4.77 -6.61	21.47 2.61 3.34	24.60 2.43 0.00	25.21 2.57 0.00	26.67 2.64 0.00	26.71 2.91 0.00	27.18 2.92 0.00	23.51 2.58 0.34	19.04 2.21 2.39
CALPINE BETH_PAGE_GT4 24209	35.04 2.73 -10.08	27.30 2.64 -0.72	24.98 2.19 0.00	23.81 2.30 0.00	26.10 2.59 0.00	27.65 2.71 -0.75	42.27 4.50 0.00	44.67 4.75 0.00	42.26 4.52 0.00	48.77 4.54 -0.78	50.70 4.60 -1.86	53.43 4.48 -1.25	45.30 4.03 -6.49	123.19 13.04 -0.09	54.84 5.13 -7.68	51.27 4.71 -7.28	27.24 2.65 -2.38	24.59 2.41 0.00	25.12 2.48 0.00	26.58 2.56 0.00	26.53 2.73 0.00	27.07 2.81 0.00	24.09 2.53 -0.30	25.19 2.28 -3.69
CALPINE_BETH_PAGE_GT_4 323586	35.04 2.73 -10.08	27.30 2.64 -0.72	24.98 2.19 0.00	23.81 2.30 0.00	26.10 2.59 0.00	27.65 2.71 -0.75	42.27 4.50 0.00	44.67 4.75 0.00	42.26 4.52 0.00	48.77 4.54 -0.78	50.70 4.60 -1.86	53.43 4.48 -1.25	45.30 4.03 -6.49	123.19 13.04 -0.09	54.84 5.13 -7.68	51.27 4.71 -7.28	27.24 2.65 -2.38	24.59 2.41 0.00	25.12 2.48 0.00	26.58 2.56 0.00	26.53 2.73 0.00	27.07 2.81 0.00	24.09 2.53 -0.30	25.19 2.28 -3.69
CALPINE_BP_GT1 23823	35.04 2.73 -10.08	27.30 2.64 -0.72	24.98 2.19 0.00	23.81 2.30 0.00	26.10 2.59 0.00	27.65 2.71 -0.75	42.27 4.50 0.00	44.67 4.75 0.00	42.26 4.52 0.00	48.77 4.54 -0.78	50.70 4.60 -1.86	53.43 4.48 -1.25	45.30 4.03 -6.49	123.19 13.04 -0.09	54.84 5.13 -7.68	51.27 4.71 -7.28	27.24 2.65 -2.38	24.59 2.41 0.00	25.12 2.48 0.00	26.58 2.56 0.00	26.53 2.73 0.00	27.07 2.81 0.00	24.09 2.53 -0.30	25.19 2.28 -3.69
CALSPAN___DRP 24200	21.85 -0.37 0.00	23.57 -0.36 0.00	22.49 -0.30 0.00	21.19 -0.32 0.00	23.15 -0.36 0.00	24.07 -0.24 -0.12	37.97 0.21 0.00	40.23 0.31 0.00	37.91 0.16 0.00	43.65 0.42 0.23	44.63 0.38 0.00	47.86 0.17 0.00	34.65 -0.13 0.00	109.84 -0.21 0.00	41.87 -0.16 0.00	38.70 -0.58 0.00	21.68 -0.53 0.00	21.62 -0.55 0.00	21.91 -0.73 0.00	23.50 -0.52 0.00	23.28 -0.52 0.00	23.62 -0.63 0.00	20.39 -0.73 0.13	18.66 -0.53 0.03
CANDIGU_WT_PWR 323617	22.31 0.09 0.00	24.08 0.15 0.00	22.93 0.14 0.00	21.60 0.09 0.00	23.64 0.12 0.00	24.72 0.37 -0.16	39.19 1.24 -0.18	41.89 1.39 -0.58	39.31 1.20 -0.36	45.00 1.78 0.23	45.94 1.69 0.00	49.26 1.57 0.00	35.69 0.91 0.00	112.41 2.36 0.00	42.69 0.66 0.00	39.55 0.27 0.00	22.21 0.00 0.00	22.20 0.03 0.00	22.51 -0.13 0.00	24.03 0.01 0.00	23.75 -0.05 0.00	24.28 0.02 0.00	21.00 -0.12 0.13	19.14 -0.05 0.03
CARR STREET_E_SYR 24060	22.28 0.05 0.00	23.97 0.03 0.00	22.79 0.01 0.00	21.50 -0.01 0.00	23.51 0.00 0.00	24.26 0.01 -0.06	38.30 0.14 -0.40	41.37 0.18 -1.27	38.65 0.20 -0.70	43.41 0.37 0.41	44.64 0.39 0.00	48.08 0.39 0.00	35.08 0.29 0.00	110.93 0.88 0.00	42.29 0.26 0.00	39.38 0.10 0.00	22.26 0.06 0.00	22.25 0.08 0.00	22.70 0.06 0.00	24.10 0.08 0.00	23.84 0.04 0.00	24.24 -0.01 0.00	20.95 -0.05 0.25	19.17 0.00 0.05
CARTHAGE___PAPER 23857	22.48 0.26 0.00	24.16 0.22 0.00	22.99 0.20 0.00	21.70 0.19 0.00	23.76 0.24 0.00	24.54 0.32 -0.03	39.16 0.72 -0.68	43.03 0.99 -2.11	39.80 0.85 -1.21	40.32 1.13 4.26	45.41 1.15 0.00	48.90 1.21 0.00	35.52 0.74 0.00	112.37 2.32 0.00	42.80 0.76 0.00	39.92 0.63 0.00	22.64 0.43 0.00	22.61 0.43 0.00	23.16 0.52 0.00	24.45 0.43 0.00	24.21 0.41 0.00	24.55 0.30 0.00	19.05 0.18 2.39	18.80 0.06 0.49
CE_DUNWOOD___DRP 24194	24.41 2.19 0.00	26.16 2.23 0.00	24.78 1.99 0.00	23.39 1.88 0.00	25.62 2.10 0.00	27.24 2.31 -0.75	41.52 3.75 0.00	43.84 3.92 0.00	41.62 3.88 0.00	47.72 4.27 0.00	48.53 4.28 0.00	52.25 4.55 0.00	38.39 3.61 0.00	120.71 10.66 0.00	46.25 4.21 0.00	43.15 3.87 0.00	24.40 2.19 0.00	24.31 2.13 0.00	24.84 2.20 0.00	26.37 2.35 0.00	26.23 2.43 0.00	26.79 2.54 0.00	23.50 2.24 0.00	21.09 1.86 0.00
CE_MILLWOOD___DRP 24193	24.33 2.11 0.00	26.09 2.15 0.00	24.70 1.91 0.00	23.32 1.81 0.00	25.54 2.02 0.00	27.16 2.22 -0.74	41.39 3.63 0.00	43.70 3.78 0.00	41.47 3.73 0.00	47.55 4.10 0.00	48.37 4.12 0.00	52.07 4.38 0.00	38.25 3.47 0.00	120.33 10.28 0.00	46.08 4.04 0.00	42.99 3.71 0.00	24.31 2.10 0.00	24.22 2.04 0.00	24.75 2.11 0.00	26.28 2.26 0.00	26.14 2.34 0.00	26.70 2.45 0.00	23.42 2.16 0.00	21.02 1.79 0.00
CE_NYC2_DRP 24202	24.71 2.49 0.00	26.46 2.52 0.00	25.05 2.27 0.00	23.65 2.14 0.00	25.90 2.38 0.00	27.54 2.61 -0.75	41.99 4.22 0.00	44.31 4.39 0.00	42.17 4.42 0.00	48.22 4.76 0.00	49.00 4.75 0.00	53.10 5.11 -0.30	47.25 4.03 -8.44	121.84 11.79 0.00	46.75 4.72 0.00	45.29 4.39 -1.62	34.05 2.52 -9.32	36.00 2.46 -11.37	33.50 2.52 -8.34	30.23 2.69 -3.51	34.52 2.80 -7.92	31.58 2.91 -4.41	26.59 2.58 -2.75	21.59 2.16 -0.21
CE_NYC_DRP 24195	24.71 2.49 0.00	26.46 2.53 0.00	25.06 2.28 0.00	23.65 2.14 0.00	25.90 2.39 0.00	27.55 2.61 -0.75	42.01 4.25 0.00	44.35 4.43 0.00	42.15 4.40 0.00	48.31 4.85 0.00	49.15 4.90 0.00	53.21 5.23 -0.29	47.03 4.13 -8.11	122.17 12.12 0.00	46.85 4.82 0.00	45.30 4.47 -1.56	33.69 2.53 -8.95	35.57 2.47 -10.93	33.19 2.54 -8.01	30.10 2.71 -3.37	28.05 2.78 -1.48	27.32 2.87 -0.19	24.34 2.55 -0.54	21.35 2.13 0.00

CHAFFEE___LFGE 323603	21.92 -0.30 0.00	23.65 -0.29 0.00	22.54 -0.25 0.00	21.22 -0.29 0.00	23.21 -0.31 0.00	24.16 -0.15 -0.13	38.13 0.38 0.00	40.42 0.50 0.00	38.11 0.36 0.00	43.90 0.67 0.23	44.84 0.59 0.00	48.09 0.40 0.00	34.78 0.00 0.00	110.15 0.10 0.00	41.93 -0.10 0.00	38.76 -0.53 0.00	21.69 -0.52 0.00	21.64 -0.54 0.00	21.93 -0.71 0.00	23.54 -0.48 0.00	23.32 -0.48 0.00	23.70 -0.56 0.00	20.48 -0.65 0.13	18.71 -0.49 0.03
CHATEAUG_WT_PWR 323614	21.71 -0.51 0.00	23.22 -0.72 0.00	22.20 -0.59 0.00	20.94 -0.57 0.00	22.81 -0.70 0.00	23.58 -0.61 0.00	36.87 -0.89 0.00	38.62 -1.30 0.00	36.04 -1.70 0.00	24.35 -1.61 17.49	42.96 -1.29 0.00	46.66 -1.03 0.00	33.81 -0.97 0.00	108.39 -1.66 0.00	41.37 -0.66 0.00	38.54 -0.74 0.00	21.74 -0.47 0.00	21.51 -0.66 0.00	21.80 -0.84 0.00	22.89 -1.14 0.00	22.30 -1.50 0.00	22.71 -1.55 0.00	9.89 -1.53 9.84	15.71 -1.50 2.02
CHAT_HIGH_FALL_HYD 323578	21.67 -0.55 0.00	23.18 -0.76 0.00	22.16 -0.63 0.00	20.89 -0.62 0.00	22.76 -0.75 0.00	23.54 -0.65 0.00	36.80 -0.96 0.00	38.59 -1.34 0.00	36.05 -1.70 0.00	24.67 -1.64 17.15	42.92 -1.33 0.00	46.61 -1.08 0.00	33.77 -1.01 0.00	108.29 -1.76 0.00	41.33 -0.70 0.00	38.48 -0.80 0.00	21.71 -0.51 0.00	21.48 -0.69 0.00	21.77 -0.87 0.00	22.89 -1.13 0.00	22.33 -1.47 0.00	22.74 -1.52 0.00	10.08 -1.52 9.66	15.78 -1.46 1.99
CHAUTAUQUA___LFGE 323629	21.90 -0.32 0.00	23.65 -0.28 0.00	22.56 -0.23 0.00	21.25 -0.26 0.00	23.26 -0.25 0.00	24.24 -0.07 -0.12	38.41 0.65 0.00	40.78 0.86 0.00	38.38 0.63 0.00	44.21 0.98 0.23	45.20 0.95 0.00	48.34 0.65 0.00	34.96 0.17 0.00	110.88 0.83 0.00	42.20 0.16 0.00	38.96 -0.32 0.00	21.83 -0.38 0.00	21.75 -0.42 0.00	22.07 -0.58 0.00	23.72 -0.30 0.00	23.52 -0.28 0.00	23.86 -0.40 0.00	20.54 -0.59 0.13	18.74 -0.46 0.03
CH_MIDHUDSON___DRP 24192	24.42 2.20 0.00	26.18 2.25 0.00	24.80 2.01 0.00	23.41 1.90 0.00	25.62 2.11 0.00	27.30 2.32 -0.79	41.55 3.79 0.00	43.93 4.01 0.00	41.71 3.96 0.00	47.85 4.40 0.00	48.67 4.42 0.00	52.41 4.72 0.00	38.45 3.67 0.00	121.09 11.03 0.00	46.36 4.33 0.00	43.23 3.95 0.00	24.45 2.24 0.00	24.36 2.19 0.00	24.90 2.26 0.00	26.43 2.41 0.00	26.28 2.48 0.00	26.83 2.57 0.00	23.51 2.25 0.00	21.10 1.88 0.00
CH_MISC_IPPS 23765	24.51 2.29 0.00	26.27 2.34 0.00	24.88 2.09 0.00	23.48 1.97 0.00	25.71 2.20 0.00	27.37 2.42 -0.76	41.75 3.99 0.00	44.14 4.22 0.00	41.90 4.16 0.00	48.11 4.65 0.00	48.95 4.69 0.00	52.71 5.02 0.00	38.67 3.89 0.00	121.77 11.72 0.00	46.62 4.58 0.00	43.43 4.15 0.00	24.54 2.33 0.00	24.46 2.29 0.00	25.01 2.37 0.00	26.56 2.53 0.00	26.39 2.59 0.00	26.94 2.68 0.00	23.58 2.33 0.00	21.16 1.93 0.00
CH_RES_BVR_FALLS 23983	21.72 -0.50 0.00	23.36 -0.58 0.00	22.30 -0.48 0.00	21.07 -0.44 0.00	23.02 -0.49 0.00	23.43 -0.72 0.04	36.70 -1.06 0.00	38.92 -1.00 0.00	36.84 -0.91 0.00	40.55 -1.02 1.88	43.31 -0.94 0.00	46.75 -0.94 0.00	34.14 -0.64 0.00	108.10 -1.95 0.00	41.39 -0.64 0.00	38.51 -0.77 0.00	21.69 -0.51 0.00	21.64 -0.53 0.00	22.10 -0.54 0.00	23.34 -0.68 0.00	23.09 -0.71 0.00	23.51 -0.75 0.00	19.64 -0.56 1.06	18.58 -0.42 0.22
CH_RES_NIAGARA 23895	20.96 -1.26 0.00	22.64 -1.30 0.00	21.65 -1.14 0.00	20.45 -1.05 0.00	22.31 -1.21 0.00	23.09 -1.22 -0.11	35.93 -1.83 0.00	38.00 -1.93 0.00	35.76 -1.98 0.00	41.04 -2.19 0.23	42.09 -2.17 0.00	45.23 -2.46 0.00	32.75 -2.04 0.00	104.12 -5.93 0.00	39.76 -2.27 0.00	36.82 -2.46 0.00	20.67 -1.54 0.00	20.59 -1.58 0.00	20.98 -1.66 0.00	22.41 -1.62 0.00	22.25 -1.55 0.00	22.59 -1.67 0.00	19.53 -1.60 0.13	17.95 -1.25 0.03
CH_RES_SYRACUSE 23985	22.31 0.08 0.00	24.01 0.07 0.00	22.83 0.05 0.00	21.54 0.03 0.00	23.56 0.04 0.00	24.34 0.08 -0.07	38.87 0.28 -0.83	42.84 0.32 -2.60	39.65 0.31 -1.60	43.58 0.49 0.37	44.76 0.51 0.00	48.18 0.49 0.00	35.13 0.35 0.00	111.11 1.06 0.00	42.35 0.32 0.00	39.50 0.22 0.00	22.31 0.10 0.00	22.31 0.13 0.00	22.76 0.12 0.00	24.17 0.15 0.00	23.91 0.11 0.00	24.31 0.05 0.00	21.03 0.00 0.22	19.23 0.06 0.05
CLINTON_WT_PWR 323605	21.71 -0.51 0.00	23.22 -0.72 0.00	22.20 -0.59 0.00	20.94 -0.57 0.00	22.81 -0.70 0.00	23.58 -0.61 0.00	36.87 -0.89 0.00	38.62 -1.30 0.00	36.04 -1.70 0.00	24.35 -1.61 17.49	42.96 -1.29 0.00	46.66 -1.03 0.00	33.81 -0.97 0.00	108.39 -1.66 0.00	41.37 -0.66 0.00	38.54 -0.74 0.00	21.74 -0.47 0.00	21.51 -0.66 0.00	21.80 -0.84 0.00	22.89 -1.14 0.00	22.30 -1.50 0.00	22.71 -1.55 0.00	9.89 -1.53 9.84	15.71 -1.50 2.02
CLINTON___LFGE 323618	22.00 -0.22 0.00	23.49 -0.44 0.00	22.44 -0.35 0.00	21.17 -0.34 0.00	23.08 -0.44 0.00	23.88 -0.31 0.00	37.41 -0.35 0.00	39.40 -0.52 0.00	36.82 -0.92 0.00	25.41 -0.77 17.28	43.79 -0.46 0.00	47.53 -0.16 0.00	34.45 -0.34 0.00	110.36 0.31 0.00	42.15 0.12 0.00	39.12 -0.16 0.00	22.05 -0.16 0.00	21.84 -0.34 0.00	22.17 -0.47 0.00	23.27 -0.75 0.00	22.70 -1.10 0.00	23.04 -1.21 0.00	10.20 -1.26 9.79	15.94 -1.27 2.01
COLONIE_LFGE___ 323577	23.75 1.53 0.00	25.70 1.76 0.00	24.45 1.66 0.00	23.07 1.57 0.00	25.27 1.75 0.00	27.06 1.91 -0.96	40.74 2.98 0.00	43.01 3.09 0.00	40.51 2.77 0.00	46.37 3.15 0.24	47.38 3.13 0.00	51.12 3.43 0.00	37.25 2.47 0.00	118.08 8.03 0.00	45.09 3.06 0.00	42.01 2.73 0.00	23.73 1.52 0.00	23.72 1.55 0.00	24.25 1.61 0.00	25.76 1.74 0.00	25.54 1.74 0.00	26.08 1.83 0.00	22.71 1.58 0.13	20.53 1.33 0.03
COPENHAGEN_WT_PWR 323753	22.51 0.29 0.00	24.19 0.25 0.00	23.00 0.22 0.00	21.72 0.21 0.00	23.77 0.26 0.00	24.56 0.34 -0.03	39.40 0.81 -0.83	43.59 1.08 -2.59	40.14 0.91 -1.48	41.17 1.21 3.49	45.48 1.23 0.00	48.96 1.27 0.00	35.59 0.81 0.00	112.59 2.54 0.00	42.87 0.83 0.00	39.99 0.71 0.00	22.67 0.47 0.00	22.65 0.48 0.00	23.19 0.55 0.00	24.53 0.50 0.00	24.28 0.48 0.00	24.61 0.36 0.00	19.52 0.22 1.96	18.95 0.13 0.40
CORNELL____ 23752	22.97 0.75 0.00	24.72 0.78 0.00	23.48 0.69 0.00	22.15 0.64 0.00	24.23 0.71 0.00	25.19 0.84 -0.16	39.86 1.65 -0.45	43.21 1.87 -1.42	40.40 1.79 -0.86	45.45 2.27 0.28	46.57 2.32 0.00	50.06 2.37 0.00	36.49 1.70 0.00	115.38 5.33 0.00	43.94 1.91 0.00	40.95 1.67 0.00	23.07 0.86 0.00	23.06 0.88 0.00	23.49 0.85 0.00	24.97 0.94 0.00	24.66 0.86 0.00	25.07 0.81 0.00	21.68 0.59 0.16	19.71 0.52 0.03
COXSACKIE___GT 23611	24.19 1.97 0.00	26.09 2.15 0.00	24.76 1.97 0.00	23.37 1.87 0.00	25.59 2.08 0.00	27.31 2.30 -0.82	41.52 3.75 0.00	43.85 3.93 0.00	41.48 3.74 0.00	47.68 4.22 0.00	48.49 4.24 0.00	52.23 4.54 0.00	38.17 3.39 0.00	120.83 10.78 0.00	46.14 4.11 0.00	42.87 3.59 0.00	24.23 2.02 0.00	24.17 2.00 0.00	24.75 2.10 0.00	26.27 2.25 0.00	26.06 2.26 0.00	26.56 2.31 0.00	23.25 1.99 0.00	20.87 1.64 0.00

CPV_VALLEY___CC1 323721	23.22 1.00 0.00	24.98 1.05 0.00	23.71 0.92 0.00	22.38 0.87 0.00	24.49 0.98 0.00	25.78 1.10 -0.49	39.58 1.82 0.00	41.81 1.89 0.00	39.58 1.83 0.00	45.49 2.03 0.00	46.16 1.91 0.00	49.62 1.93 0.00	36.10 1.32 0.00	114.02 3.97 0.00	43.59 1.56 0.00	41.91 2.63 0.00	23.74 1.54 0.00	23.67 1.49 0.00	24.19 1.55 0.00	25.69 1.66 0.00	25.53 1.73 0.00	26.08 1.82 0.00	22.86 1.61 0.00	20.54 1.32 0.00
CPV_VALLEY___CC2 323722	23.22 1.00 0.00	24.98 1.05 0.00	23.71 0.92 0.00	22.38 0.87 0.00	24.49 0.98 0.00	25.78 1.10 -0.49	39.58 1.82 0.00	41.81 1.89 0.00	39.58 1.83 0.00	45.49 2.03 0.00	46.16 1.91 0.00	49.62 1.93 0.00	36.10 1.32 0.00	114.02 3.97 0.00	43.59 1.56 0.00	41.91 2.63 0.00	23.74 1.54 0.00	23.67 1.49 0.00	24.19 1.55 0.00	25.69 1.66 0.00	25.53 1.73 0.00	26.08 1.82 0.00	22.86 1.61 0.00	20.54 1.32 0.00
CRESCENT___HYD 24018	23.75 1.53 0.00	25.70 1.76 0.00	24.45 1.66 0.00	23.07 1.57 0.00	25.27 1.75 0.00	27.06 1.91 -0.96	40.74 2.98 0.00	43.01 3.09 0.00	40.51 2.77 0.00	46.37 3.15 0.24	47.38 3.13 0.00	51.12 3.43 0.00	37.25 2.47 0.00	118.08 8.03 0.00	45.09 3.06 0.00	42.01 2.73 0.00	23.73 1.52 0.00	23.72 1.55 0.00	24.25 1.61 0.00	25.76 1.74 0.00	25.54 1.74 0.00	26.08 1.83 0.00	22.71 1.58 0.13	20.53 1.33 0.03
CRUCIBLE_METL_DRP 24180	22.31 0.08 0.00	24.01 0.07 0.00	22.83 0.05 0.00	21.54 0.03 0.00	23.56 0.04 0.00	24.34 0.08 -0.07	38.87 0.28 -0.83	42.84 0.32 -2.60	39.65 0.31 -1.60	43.58 0.49 0.37	44.76 0.51 0.00	48.18 0.49 0.00	35.13 0.35 0.00	111.11 1.06 0.00	42.35 0.32 0.00	39.50 0.22 0.00	22.31 0.10 0.00	22.31 0.13 0.00	22.76 0.12 0.00	24.17 0.15 0.00	23.91 0.11 0.00	24.31 0.05 0.00	21.03 0.00 0.22	19.23 0.06 0.05
DANC___LFGE 323619	22.30 0.07 0.00	23.97 0.04 0.00	22.79 0.01 0.00	21.51 0.00 0.00	23.55 0.03 0.00	24.30 0.07 -0.04	39.11 0.31 -1.04	43.68 0.49 -3.26	39.95 0.34 -1.86	41.58 0.53 2.40	44.75 0.50 0.00	48.19 0.50 0.00	35.07 0.28 0.00	110.92 0.87 0.00	42.26 0.23 0.00	39.43 0.15 0.00	22.34 0.13 0.00	22.32 0.15 0.00	22.84 0.19 0.00	24.18 0.15 0.00	23.95 0.15 0.00	24.31 0.06 0.00	19.91 0.00 1.35	18.94 -0.01 0.28
DANSKAMMER___1 23586	24.51 2.29 0.00	26.27 2.34 0.00	24.88 2.09 0.00	23.48 1.97 0.00	25.71 2.20 0.00	27.37 2.42 -0.76	41.75 3.99 0.00	44.14 4.22 0.00	41.90 4.16 0.00	48.11 4.65 0.00	48.95 4.69 0.00	52.71 5.02 0.00	38.67 3.89 0.00	121.77 11.72 0.00	46.62 4.58 0.00	43.43 4.15 0.00	24.54 2.33 0.00	24.46 2.29 0.00	25.01 2.37 0.00	26.56 2.53 0.00	26.39 2.59 0.00	26.94 2.68 0.00	23.58 2.33 0.00	21.16 1.93 0.00
DANSKAMMER___2 23589	24.51 2.29 0.00	26.27 2.34 0.00	24.88 2.09 0.00	23.48 1.97 0.00	25.71 2.20 0.00	27.37 2.42 -0.76	41.75 3.99 0.00	44.14 4.22 0.00	41.90 4.16 0.00	48.11 4.65 0.00	48.95 4.69 0.00	52.71 5.02 0.00	38.67 3.89 0.00	121.77 11.72 0.00	46.62 4.58 0.00	43.43 4.15 0.00	24.54 2.33 0.00	24.46 2.29 0.00	25.01 2.37 0.00	26.56 2.53 0.00	26.39 2.59 0.00	26.94 2.68 0.00	23.58 2.33 0.00	21.16 1.93 0.00
DANSKAMMER___3 23590	24.51 2.29 0.00	26.27 2.34 0.00	24.88 2.09 0.00	23.48 1.97 0.00	25.71 2.20 0.00	27.37 2.42 -0.76	41.75 3.99 0.00	44.14 4.22 0.00	41.90 4.16 0.00	48.11 4.65 0.00	48.95 4.69 0.00	52.71 5.02 0.00	38.67 3.89 0.00	121.77 11.72 0.00	46.62 4.58 0.00	43.43 4.15 0.00	24.54 2.33 0.00	24.46 2.29 0.00	25.01 2.37 0.00	26.56 2.53 0.00	26.39 2.59 0.00	26.94 2.68 0.00	23.58 2.33 0.00	21.16 1.93 0.00
DANSKAMMER___4 23591	24.51 2.29 0.00	26.27 2.34 0.00	24.88 2.09 0.00	23.48 1.97 0.00	25.71 2.20 0.00	27.37 2.42 -0.76	41.75 3.99 0.00	44.14 4.22 0.00	41.90 4.16 0.00	48.11 4.65 0.00	48.95 4.69 0.00	52.71 5.02 0.00	38.67 3.89 0.00	121.77 11.72 0.00	46.62 4.58 0.00	43.43 4.15 0.00	24.54 2.33 0.00	24.46 2.29 0.00	25.01 2.37 0.00	26.56 2.53 0.00	26.39 2.59 0.00	26.94 2.68 0.00	23.58 2.33 0.00	21.16 1.93 0.00
DANSKAMMER___DIESEL 23592	24.51 2.29 0.00	26.27 2.34 0.00	24.88 2.09 0.00	23.48 1.97 0.00	25.71 2.20 0.00	27.37 2.42 -0.76	41.75 3.99 0.00	44.14 4.22 0.00	41.90 4.16 0.00	48.11 4.65 0.00	48.95 4.69 0.00	52.71 5.02 0.00	38.67 3.89 0.00	121.77 11.72 0.00	46.62 4.58 0.00	43.43 4.15 0.00	24.54 2.33 0.00	24.46 2.29 0.00	25.01 2.37 0.00	26.56 2.53 0.00	26.39 2.59 0.00	26.94 2.68 0.00	23.58 2.33 0.00	21.16 1.93 0.00
DASHVILLE___HYD 23610	24.19 1.97 0.00	25.89 1.96 0.00	24.51 1.72 0.00	23.15 1.64 0.00	25.34 1.82 0.00	26.96 2.02 -0.75	41.10 3.34 0.00	43.42 3.50 0.00	41.29 3.55 0.00	47.41 3.95 0.00	48.24 3.99 0.00	51.95 4.26 0.00	38.18 3.40 0.00	120.48 10.43 0.00	46.19 4.16 0.00	42.98 3.69 0.00	24.30 2.09 0.00	24.19 2.02 0.00	24.75 2.11 0.00	26.27 2.25 0.00	26.12 2.32 0.00	26.62 2.37 0.00	23.27 2.02 0.00	20.87 1.65 0.00
DELAWARE___LFGE 323621	23.03 0.81 0.00	24.76 0.83 0.00	23.52 0.73 0.00	22.20 0.69 0.00	24.28 0.77 0.00	25.37 0.86 -0.32	39.45 1.55 -0.13	42.00 1.66 -0.43	39.62 1.62 -0.26	45.37 1.92 0.00	46.18 1.93 0.00	49.70 2.01 0.00	36.28 1.50 0.00	114.53 4.49 0.00	43.70 1.67 0.00	40.92 1.64 0.00	23.12 0.91 0.00	23.07 0.89 0.00	23.54 0.91 0.00	25.00 0.98 0.00	24.77 0.97 0.00	25.28 1.02 0.00	22.10 0.85 0.00	19.94 0.71 0.00
DOGLEVILLE___HYD 23807	23.25 1.03 0.00	25.10 1.16 0.00	23.83 1.04 0.00	22.47 0.97 0.00	24.60 1.08 0.00	25.40 1.22 0.02	39.88 2.13 0.00	42.21 2.29 0.00	39.88 2.14 0.00	45.25 2.41 0.62	46.70 2.45 0.00	50.26 2.58 0.00	36.82 2.04 0.00	116.55 6.49 0.00	44.41 2.38 0.00	41.43 2.15 0.00	23.43 1.21 0.00	23.27 1.10 0.00	23.81 1.17 0.00	25.30 1.28 0.00	24.95 1.15 0.00	25.51 1.26 0.00	22.01 1.09 0.34	19.93 0.78 0.07
DUNKIRK___1 23563	21.90 -0.32 0.00	23.65 -0.29 0.00	22.56 -0.23 0.00	21.25 -0.26 0.00	23.25 -0.27 0.00	24.23 -0.09 -0.12	38.37 0.61 0.00	40.72 0.80 0.00	38.33 0.59 0.00	44.17 0.94 0.23	45.16 0.90 0.00	48.32 0.63 0.00	34.94 0.16 0.00	110.80 0.75 0.00	42.18 0.15 0.00	38.95 -0.33 0.00	21.82 -0.39 0.00	21.75 -0.42 0.00	22.06 -0.58 0.00	23.70 -0.32 0.00	23.50 -0.30 0.00	23.84 -0.41 0.00	20.53 -0.59 0.13	18.74 -0.46 0.03
DUNKIRK___2 23564	21.90 -0.32 0.00	23.65 -0.29 0.00	22.56 -0.23 0.00	21.25 -0.26 0.00	23.25 -0.27 0.00	24.23 -0.09 -0.12	38.37 0.61 0.00	40.72 0.80 0.00	38.33 0.59 0.00	44.17 0.94 0.23	45.16 0.90 0.00	48.32 0.63 0.00	34.94 0.16 0.00	110.80 0.75 0.00	42.18 0.15 0.00	38.95 -0.33 0.00	21.82 -0.39 0.00	21.75 -0.42 0.00	22.06 -0.58 0.00	23.70 -0.32 0.00	23.50 -0.30 0.00	23.84 -0.41 0.00	20.53 -0.59 0.13	18.74 -0.46 0.03

DUNKIRK___3 23565	21.88 -0.34 0.00	23.62 -0.31 0.00	22.53 -0.26 0.00	21.23 -0.28 0.00	23.21 -0.30 0.00	24.17 -0.14 -0.12	38.23 0.47 0.00	40.55 0.62 0.00	38.18 0.44 0.00	43.98 0.75 0.23	44.97 0.72 0.00	48.15 0.46 0.00	34.84 0.06 0.00	110.48 0.43 0.00	42.07 0.03 0.00	38.86 -0.42 0.00	21.77 -0.44 0.00	21.70 -0.47 0.00	22.00 -0.64 0.00	23.63 -0.39 0.00	23.42 -0.38 0.00	23.75 -0.50 0.00	20.48 -0.64 0.13	18.71 -0.49 0.03
DUNKIRK___4 23566	21.88 -0.34 0.00	23.62 -0.31 0.00	22.53 -0.26 0.00	21.23 -0.28 0.00	23.21 -0.30 0.00	24.17 -0.14 -0.12	38.23 0.47 0.00	40.55 0.62 0.00	38.18 0.44 0.00	43.98 0.75 0.23	44.97 0.72 0.00	48.15 0.46 0.00	34.84 0.06 0.00	110.48 0.43 0.00	42.07 0.03 0.00	38.86 -0.42 0.00	21.77 -0.44 0.00	21.70 -0.47 0.00	22.00 -0.64 0.00	23.63 -0.39 0.00	23.42 -0.38 0.00	23.75 -0.50 0.00	20.48 -0.64 0.13	18.71 -0.49 0.03
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.52 2.30 0.00	26.27 2.34 0.00	24.88 2.09 0.00	23.49 1.98 0.00	25.72 2.20 0.00	27.35 2.41 -0.75	41.69 3.93 0.00	44.02 4.10 0.00	41.79 4.04 0.00	47.88 4.43 0.00	48.70 4.45 0.00	52.42 4.73 0.00	38.53 3.75 0.00	121.13 11.08 0.00	46.42 4.38 0.00	43.32 4.03 0.00	24.50 2.29 0.00	24.40 2.23 0.00	24.94 2.30 0.00	26.49 2.46 0.00	26.34 2.54 0.00	26.90 2.65 0.00	23.60 2.35 0.00	21.18 1.95 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.28 2.06 0.00	26.02 2.09 0.00	24.65 1.86 0.00	23.27 1.76 0.00	25.48 1.97 0.00	27.09 2.16 -0.73	41.32 3.56 0.00	43.67 3.74 0.00	41.45 3.71 0.00	47.59 4.13 0.00	48.40 4.15 0.00	52.11 4.42 0.00	38.24 3.46 0.00	120.41 10.36 0.00	46.09 4.06 0.00	42.89 3.61 0.00	24.24 2.03 0.00	24.15 1.98 0.00	24.69 2.05 0.00	26.22 2.19 0.00	26.06 2.26 0.00	26.62 2.36 0.00	23.32 2.06 0.00	20.92 1.70 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.64 2.42 0.00	26.39 2.46 0.00	24.99 2.20 0.00	23.60 2.09 0.00	25.84 2.33 0.00	27.47 2.53 -0.75	41.90 4.14 0.00	44.27 4.35 0.00	42.04 4.29 0.00	48.05 4.59 0.00	48.93 4.68 0.00	53.10 5.11 -0.30	47.17 3.95 -8.44	121.71 11.66 0.00	46.68 4.65 0.00	45.19 4.29 -1.62	27.47 2.44 -2.82	24.60 2.37 -0.06	25.08 2.43 -0.01	26.63 2.59 -0.01	26.51 2.71 0.00	27.27 2.83 -0.19	24.31 2.51 -0.54	21.30 2.08 0.00
EAST HAMPTON___GT 23717	20.01 3.94 6.15	27.03 3.89 0.79	26.00 3.21 0.00	25.07 3.56 0.00	27.49 3.97 0.00	29.13 4.19 -0.75	45.16 7.40 0.00	47.56 7.64 0.00	44.72 6.98 0.00	49.43 7.06 1.09	49.88 8.21 2.59	54.03 8.09 1.75	44.44 6.87 -2.78	132.25 22.34 0.13	56.90 8.61 -6.26	53.86 7.97 -6.61	23.27 4.38 3.32	26.41 4.24 0.00	27.08 4.44 0.00	28.63 4.60 0.00	28.59 4.79 0.00	28.95 4.70 0.00	24.87 3.95 0.33	20.15 3.30 2.37
EAST RIVER___6 23660	24.71 2.49 0.00	26.46 2.53 0.00	25.06 2.27 0.00	23.64 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.96 4.20 0.00	44.30 4.38 0.00	42.11 4.37 0.00	48.23 4.77 0.00	49.09 4.84 0.00	53.16 5.18 -0.29	47.07 4.11 -8.18	122.07 12.02 0.00	46.83 4.79 0.00	45.31 4.46 -1.57	33.78 2.54 -9.03	35.67 2.47 -11.03	33.27 2.54 -8.09	30.14 2.72 -3.41	28.07 2.78 -1.49	27.33 2.88 -0.20	24.38 2.58 -0.54	21.38 2.15 0.00
EAST RIVER___7 23524	24.71 2.49 0.00	26.46 2.53 0.00	25.06 2.27 0.00	23.64 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.96 4.20 0.00	44.30 4.38 0.00	42.11 4.37 0.00	48.23 4.77 0.00	49.09 4.84 0.00	53.16 5.18 -0.29	47.07 4.11 -8.18	122.07 12.02 0.00	46.83 4.79 0.00	45.31 4.46 -1.57	33.78 2.54 -9.03	35.67 2.47 -11.03	33.27 2.54 -8.09	30.14 2.72 -3.41	28.07 2.78 -1.49	27.33 2.88 -0.20	24.38 2.58 -0.54	21.38 2.15 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.41 2.19 0.00	26.16 2.23 0.00	24.78 1.99 0.00	23.39 1.88 0.00	25.62 2.10 0.00	27.24 2.31 -0.75	41.52 3.75 0.00	43.84 3.92 0.00	41.62 3.88 0.00	47.72 4.27 0.00	48.53 4.28 0.00	52.25 4.55 0.00	38.39 3.61 0.00	120.71 10.66 0.00	46.25 4.21 0.00	43.15 3.87 0.00	24.40 2.19 0.00	24.31 2.13 0.00	24.84 2.20 0.00	26.37 2.35 0.00	26.23 2.43 0.00	26.79 2.54 0.00	23.50 2.24 0.00	21.09 1.86 0.00
EAST_HAMPTON___DIESEL 23722	20.01 3.94 6.15	27.03 3.89 0.79	26.00 3.21 0.00	25.07 3.56 0.00	27.49 3.97 0.00	29.13 4.19 -0.75	45.16 7.40 0.00	47.56 7.64 0.00	44.72 6.98 0.00	49.43 7.07 1.09	49.88 8.21 2.59	54.03 8.09 1.75	44.44 6.88 -2.78	132.26 22.34 0.13	56.91 8.61 -6.26	53.86 7.97 -6.61	23.27 4.38 3.32	26.41 4.24 0.00	27.08 4.44 0.00	28.63 4.60 0.00	28.59 4.79 0.00	28.96 4.70 0.00	24.87 3.95 0.33	20.15 3.30 2.37
EAST_RIVER___1 323558	24.71 2.49 0.00	26.46 2.53 0.00	25.06 2.28 0.00	23.65 2.14 0.00	25.90 2.39 0.00	27.55 2.61 -0.75	42.01 4.25 0.00	44.35 4.43 0.00	42.15 4.40 0.00	48.31 4.85 0.00	49.15 4.90 0.00	53.21 5.23 -0.29	47.03 4.13 -8.11	122.17 12.12 0.00	46.85 4.82 0.00	45.30 4.47 -1.56	33.69 2.53 -8.95	35.57 2.47 -10.93	33.19 2.54 -8.01	30.10 2.71 -3.37	28.05 2.78 -1.48	27.32 2.87 -0.19	24.34 2.55 -0.54	21.35 2.13 0.00
EAST_RIVER___2 323559	24.71 2.49 0.00	26.46 2.53 0.00	25.06 2.27 0.00	23.64 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.96 4.20 0.00	44.30 4.38 0.00	42.11 4.37 0.00	48.23 4.77 0.00	49.09 4.84 0.00	53.16 5.18 -0.29	47.07 4.11 -8.18	122.07 12.02 0.00	46.83 4.79 0.00	45.31 4.46 -1.57	33.78 2.54 -9.03	35.67 2.47 -11.03	33.27 2.54 -8.09	30.14 2.72 -3.41	28.07 2.78 -1.49	27.33 2.88 -0.20	24.38 2.58 -0.54	21.38 2.15 0.00
EAST___DELAWARE_HYD 23607	24.34 2.12 0.00	26.09 2.15 0.00	24.72 1.93 0.00	23.33 1.82 0.00	25.54 2.03 0.00	27.04 2.22 -0.63	41.49 3.73 0.00	43.92 4.00 0.00	41.70 3.95 0.00	47.94 4.48 0.00	48.74 4.49 0.00	52.45 4.76 0.00	38.44 3.66 0.00	121.11 11.06 0.00	46.36 4.33 0.00	43.46 4.18 0.00	24.55 2.34 0.00	24.40 2.23 0.00	25.02 2.38 0.00	26.59 2.56 0.00	26.42 2.62 0.00	26.94 2.68 0.00	23.54 2.28 0.00	21.11 1.89 0.00
ELEC_TRO_TEK 24086	57.16 2.57 -32.37	29.24 2.50 -2.81	24.88 2.09 -0.01	23.68 2.17 0.00	25.94 2.43 0.00	27.50 2.55 -0.76	41.98 4.22 0.00	44.32 4.40 0.00	41.96 4.21 0.00	51.63 4.29 -3.88	58.00 4.53 -9.22	58.37 4.44 -6.25	51.35 3.94 -12.63	122.92 12.40 -0.47	56.98 4.92 -10.03	52.19 4.52 -8.39	36.57 2.54 -11.82	24.51 2.34 0.00	25.03 2.39 0.00	26.51 2.49 0.00	26.45 2.65 0.00	27.00 2.74 0.00	24.89 2.46 -1.18	33.38 2.15 -12.01
ELLENBURG_WT_PWR 323604	21.71 -0.51 0.00	23.22 -0.72 0.00	22.20 -0.59 0.00	20.94 -0.57 0.00	22.81 -0.70 0.00	23.58 -0.61 0.00	36.87 -0.89 0.00	38.62 -1.30 0.00	36.04 -1.70 0.00	24.35 -1.61 17.49	42.96 -1.29 0.00	46.66 -1.03 0.00	33.81 -0.97 0.00	108.39 -1.66 0.00	41.37 -0.66 0.00	38.54 -0.74 0.00	21.74 -0.47 0.00	21.51 -0.66 0.00	21.80 -0.84 0.00	22.89 -1.14 0.00	22.30 -1.50 0.00	22.71 -1.55 0.00	9.89 -1.53 9.84	15.71 -1.50 2.02

ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.63 -0.60 0.00	23.34 -0.59 0.00	22.28 -0.51 0.00	21.00 -0.50 0.00	22.94 -0.57 0.00	23.83 -0.48 -0.12	37.38 -0.39 0.00	39.60 -0.32 0.00	37.29 -0.45 0.00	42.90 -0.33 0.23	43.90 -0.35 0.00	47.10 -0.59 0.00	34.12 -0.66 0.00	108.22 -1.83 0.00	41.28 -0.75 0.00	38.18 -1.10 0.00	21.41 -0.80 0.00	21.34 -0.83 0.00	21.68 -0.96 0.00	23.20 -0.82 0.00	23.02 -0.78 0.00	23.38 -0.87 0.00	20.19 -0.94 0.13	18.49 -0.71 0.03
EMPIRE_CC_1 323656	23.63 1.41 0.00	25.55 1.62 0.00	24.29 1.51 0.00	22.94 1.43 0.00	25.12 1.60 0.00	26.83 1.74 -0.90	40.41 2.64 0.00	42.62 2.70 0.00	40.24 2.49 0.00	46.25 2.80 0.00	46.98 2.72 0.00	50.67 2.98 0.00	36.94 2.16 0.00	116.98 6.93 0.00	44.71 2.68 0.00	41.71 2.42 0.00	23.57 1.36 0.00	23.54 1.37 0.00	24.04 1.40 0.00	25.54 1.51 0.00	25.33 1.53 0.00	25.88 1.63 0.00	22.71 1.45 0.00	20.44 1.21 0.00
EMPIRE_CC_2 323658	23.63 1.41 0.00	25.55 1.62 0.00	24.29 1.51 0.00	22.94 1.43 0.00	25.12 1.60 0.00	26.83 1.74 -0.90	40.41 2.64 0.00	42.62 2.70 0.00	40.24 2.49 0.00	46.25 2.80 0.00	46.98 2.72 0.00	50.67 2.98 0.00	36.94 2.16 0.00	116.98 6.93 0.00	44.71 2.68 0.00	41.71 2.42 0.00	23.57 1.36 0.00	23.54 1.37 0.00	24.04 1.40 0.00	25.54 1.51 0.00	25.33 1.53 0.00	25.88 1.63 0.00	22.71 1.45 0.00	20.44 1.21 0.00
ERIE_WT_PWR 323693	21.86 -0.37 0.00	23.59 -0.35 0.00	22.49 -0.30 0.00	21.20 -0.31 0.00	23.16 -0.35 0.00	24.09 -0.23 -0.12	37.99 0.23 0.00	40.27 0.35 0.00	37.93 0.18 0.00	43.68 0.46 0.23	44.66 0.41 0.00	47.89 0.20 0.00	34.67 -0.11 0.00	109.87 -0.18 0.00	41.88 -0.15 0.00	38.71 -0.57 0.00	21.68 -0.53 0.00	21.62 -0.55 0.00	21.91 -0.73 0.00	23.51 -0.52 0.00	23.29 -0.51 0.00	23.63 -0.62 0.00	20.40 -0.72 0.13	18.67 -0.53 0.03
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.91 0.69 0.00	24.65 0.72 0.00	23.43 0.64 0.00	22.10 0.59 0.00	24.17 0.66 0.00	25.12 0.76 -0.16	39.76 1.53 -0.47	43.11 1.72 -1.47	40.28 1.65 -0.89	45.27 2.10 0.28	46.37 2.12 0.00	49.86 2.17 0.00	36.35 1.56 0.00	114.92 4.87 0.00	43.77 1.74 0.00	40.79 1.51 0.00	23.00 0.79 0.00	23.00 0.82 0.00	23.43 0.79 0.00	24.90 0.87 0.00	24.60 0.80 0.00	25.02 0.77 0.00	21.65 0.56 0.17	19.69 0.50 0.03
E_CANADA_CAP_HY 24051	22.88 0.66 0.00	24.54 0.61 0.00	23.33 0.54 0.00	22.02 0.51 0.00	24.03 0.52 0.00	25.88 0.51 -1.17	38.86 1.10 0.00	41.33 1.41 0.00	39.20 1.45 0.00	44.95 1.73 0.23	46.18 1.93 0.00	49.82 2.12 0.00	36.41 1.63 0.00	114.32 4.27 0.00	43.61 1.57 0.00	40.79 1.50 0.00	23.00 0.79 0.00	22.84 0.66 0.00	23.35 0.71 0.00	24.74 0.71 0.00	24.39 0.59 0.00	24.88 0.62 0.00	21.63 0.50 0.13	19.67 0.47 0.03
E_CANADA_MHWK_HY 24050	23.25 1.03 0.00	25.10 1.16 0.00	23.83 1.04 0.00	22.47 0.97 0.00	24.60 1.08 0.00	25.40 1.22 0.02	39.88 2.13 0.00	42.21 2.29 0.00	39.88 2.14 0.00	45.25 2.41 0.62	46.70 2.45 0.00	50.26 2.58 0.00	36.82 2.04 0.00	116.55 6.49 0.00	44.41 2.38 0.00	41.43 2.15 0.00	23.43 1.21 0.00	23.27 1.10 0.00	23.81 1.17 0.00	25.30 1.28 0.00	24.95 1.15 0.00	25.51 1.26 0.00	22.01 1.09 0.34	19.93 0.78 0.07
E_FISHKILL___LBMP 23776	24.27 2.04 0.00	26.02 2.08 0.00	24.66 1.87 0.00	23.28 1.77 0.00	25.49 1.97 0.00	27.12 2.16 -0.76	41.27 3.51 0.00	43.59 3.67 0.00	41.36 3.62 0.00	47.45 3.99 0.00	48.24 3.99 0.00	51.94 4.26 0.00	38.11 3.33 0.00	119.99 9.94 0.00	45.94 3.91 0.00	42.85 3.57 0.00	24.23 2.02 0.00	24.14 1.97 0.00	24.68 2.04 0.00	26.20 2.18 0.00	26.05 2.25 0.00	26.61 2.36 0.00	23.33 2.08 0.00	20.95 1.73 0.00
FAR ROCKAWAY___4 23548	107.59 3.00 -82.37	34.36 2.95 -7.48	25.31 2.51 -0.01	24.08 2.57 0.00	26.37 2.85 0.00	27.96 3.00 -0.77	42.73 4.97 0.00	45.12 5.20 0.00	42.73 4.99 0.00	59.37 5.19 -10.72	75.22 5.48 -25.49	70.36 5.41 -17.26	65.63 4.65 -26.19	126.12 14.76 -1.31	63.08 5.82 -15.22	55.49 5.38 -10.83	57.91 3.03 -32.67	24.99 2.82 0.00	25.52 2.88 0.00	27.03 3.00 0.00	26.95 3.15 0.00	27.51 3.25 0.00	27.28 2.89 -3.14	52.40 2.52 -30.65
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.91 2.40 0.00	27.56 2.62 -0.75	42.02 4.25 0.00	44.35 4.43 0.00	42.16 4.41 0.00	48.31 4.86 0.00	49.15 4.90 0.00	53.21 5.23 -0.29	47.10 4.14 -8.18	122.17 12.12 0.00	46.85 4.82 0.00	45.32 4.47 -1.57	33.77 2.53 -9.04	35.67 2.47 -11.03	33.27 2.54 -8.09	30.15 2.72 -3.41	28.07 2.78 -1.49	27.34 2.89 -0.20	24.36 2.55 -0.54	21.36 2.13 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.71 2.49 0.00	26.47 2.54 0.00	25.06 2.28 0.00	23.65 2.14 0.00	25.90 2.39 0.00	27.55 2.61 -0.75	42.00 4.24 0.00	44.34 4.42 0.00	42.13 4.39 0.00	48.28 4.82 0.00	49.11 4.86 0.00	53.19 5.21 -0.29	47.08 4.12 -8.18	122.13 12.08 0.00	46.82 4.78 0.00	45.28 4.43 -1.57	33.76 2.52 -9.04	35.65 2.45 -11.03	33.25 2.52 -8.09	30.13 2.71 -3.41	28.07 2.77 -1.49	27.33 2.88 -0.20	24.35 2.55 -0.54	21.35 2.13 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.69 2.47 0.00	26.44 2.51 0.00	25.04 2.25 0.00	23.63 2.12 0.00	25.88 2.37 0.00	27.53 2.59 -0.75	41.97 4.21 0.00	44.31 4.39 0.00	42.11 4.36 0.00	48.25 4.80 0.00	49.09 4.84 0.00	53.15 5.17 -0.29	47.06 4.10 -8.18	122.05 12.00 0.00	46.79 4.76 0.00	45.27 4.42 -1.57	33.75 2.50 -9.04	35.64 2.44 -11.03	33.23 2.50 -8.09	30.11 2.68 -3.41	28.04 2.75 -1.49	27.30 2.85 -0.20	24.33 2.52 -0.54	21.33 2.10 0.00
FARRAGUT___LBMP 323566	24.67 2.44 0.00	26.42 2.49 0.00	25.02 2.23 0.00	23.61 2.11 0.00	25.86 2.35 0.00	27.50 2.56 -0.75	41.93 4.16 0.00	44.24 4.32 0.00	42.05 4.30 0.00	48.17 4.72 0.00	49.00 4.75 0.00	53.06 5.07 -0.29	47.00 4.03 -8.18	121.84 11.78 0.00	46.71 4.68 0.00	45.19 4.34 -1.57	33.71 2.46 -9.04	35.60 2.40 -11.03	33.20 2.47 -8.09	30.08 2.65 -3.41	28.01 2.72 -1.49	27.27 2.82 -0.20	24.30 2.50 -0.54	21.31 2.08 0.00
FENNER___WINDPWR 24204	22.82 0.60 0.00	24.56 0.63 0.00	23.34 0.56 0.00	22.02 0.51 0.00	24.09 0.57 0.00	24.91 0.66 -0.05	39.41 1.36 -0.29	42.52 1.76 -0.84	39.92 1.69 -0.48	44.60 2.06 0.91	46.32 2.07 0.00	49.72 2.02 0.00	36.22 1.44 0.00	114.87 4.82 0.00	43.82 1.79 0.00	40.77 1.48 0.00	23.04 0.83 0.00	23.03 0.85 0.00	23.51 0.87 0.00	24.95 0.93 0.00	24.64 0.84 0.00	25.05 0.80 0.00	21.41 0.62 0.47	19.65 0.52 0.09
FIBERTEK___ENERGY 23856	22.31 0.08 0.00	24.01 0.07 0.00	22.83 0.05 0.00	21.54 0.03 0.00	23.56 0.04 0.00	24.34 0.08 -0.07	38.87 0.28 -0.83	42.84 0.32 -2.60	39.65 0.31 -1.60	43.58 0.49 0.37	44.76 0.51 0.00	48.18 0.49 0.00	35.13 0.35 0.00	111.11 1.06 0.00	42.35 0.32 0.00	39.50 0.22 0.00	22.31 0.10 0.00	22.31 0.13 0.00	22.76 0.12 0.00	24.17 0.15 0.00	23.91 0.11 0.00	24.31 0.05 0.00	21.03 0.00 0.22	19.23 0.06 0.05

FITZPATRICK____ 23598	21.71 -0.51 0.00	23.38 -0.55 0.00	22.25 -0.54 0.00	20.99 -0.51 0.00	22.94 -0.57 0.00	23.60 -0.64 -0.04	32.00 -0.99 4.77	23.94 -1.03 14.95	28.13 -0.97 8.65	42.44 -1.02 0.00	43.23 -1.02 0.00	46.56 -1.13 0.00	33.96 -0.83 0.00	107.38 -2.67 0.00	40.95 -1.08 0.00	38.24 -1.04 0.00	21.64 -0.57 0.00	21.63 -0.54 0.00	22.08 -0.56 0.00	23.43 -0.59 0.00	23.21 -0.59 0.00	23.62 -0.64 0.00	20.69 -0.56 0.00	18.80 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.56 2.33 0.00	26.32 2.39 0.00	24.92 2.13 0.00	23.53 2.02 0.00	25.76 2.25 0.00	27.43 2.47 -0.76	41.85 4.08 0.00	44.24 4.32 0.00	42.00 4.25 0.00	48.21 4.76 0.00	49.05 4.80 0.00	52.82 5.12 0.00	38.76 3.97 0.00	122.07 12.01 0.00	46.71 4.68 0.00	43.53 4.25 0.00	24.61 2.40 0.00	24.52 2.35 0.00	25.08 2.44 0.00	26.62 2.60 0.00	26.45 2.65 0.00	27.00 2.74 0.00	23.64 2.38 0.00	21.20 1.98 0.00
FORT ORANGE____ 23900	23.28 1.06 0.00	25.25 1.31 0.00	24.01 1.22 0.00	22.66 1.16 0.00	24.82 1.30 0.00	26.54 1.44 -0.91	39.88 2.12 0.00	42.07 2.14 0.00	39.69 1.95 0.00	45.61 2.16 0.00	46.37 2.12 0.00	49.98 2.29 0.00	36.45 1.67 0.00	115.28 5.23 0.00	43.97 1.94 0.00	41.01 1.73 0.00	23.18 0.98 0.00	23.15 0.98 0.00	23.66 1.02 0.00	25.12 1.09 0.00	24.95 1.15 0.00	25.49 1.24 0.00	22.49 1.24 0.00	20.24 1.02 0.00
FORT_DRUM_COGEN 23780	22.55 0.33 0.00	24.23 0.30 0.00	23.05 0.26 0.00	21.76 0.25 0.00	23.82 0.31 0.00	24.62 0.40 -0.03	39.42 0.91 -0.74	43.44 1.20 -2.32	40.11 1.04 -1.33	40.90 1.36 3.92	45.64 1.39 0.00	49.14 1.45 0.00	35.70 0.92 0.00	112.98 2.93 0.00	43.01 0.97 0.00	40.11 0.83 0.00	22.75 0.54 0.00	22.72 0.55 0.00	23.27 0.63 0.00	24.59 0.57 0.00	24.35 0.54 0.00	24.67 0.41 0.00	19.33 0.27 2.20	18.92 0.15 0.45
FPL_FAR_ROCK_GT1 24212	107.59 3.00 -82.37	34.36 2.95 -7.48	25.31 2.51 -0.01	24.08 2.57 0.00	26.37 2.85 0.00	27.96 3.00 -0.77	42.73 4.97 0.00	45.12 5.20 0.00	42.73 4.99 0.00	59.37 5.19 -10.72	75.22 5.48 -25.49	70.36 5.41 -17.26	65.63 4.65 -26.19	126.12 14.76 -1.31	63.08 5.82 -15.22	55.49 5.38 -10.83	57.91 3.03 -32.67	24.99 2.82 0.00	25.52 2.88 0.00	27.03 3.00 0.00	26.95 3.15 0.00	27.51 3.25 0.00	27.28 2.89 -3.14	52.40 2.52 -30.65
FPL_FAR_ROCK_GT2 23815	107.59 3.00 -82.37	34.36 2.95 -7.48	25.31 2.51 -0.01	24.08 2.57 0.00	26.37 2.85 0.00	27.96 3.00 -0.77	42.73 4.97 0.00	45.12 5.20 0.00	42.73 4.99 0.00	59.37 5.19 -10.72	75.22 5.48 -25.49	70.36 5.41 -17.26	65.63 4.65 -26.19	126.12 14.76 -1.31	63.08 5.82 -15.22	55.49 5.38 -10.83	57.91 3.03 -32.67	24.99 2.82 0.00	25.52 2.88 0.00	27.03 3.00 0.00	26.95 3.15 0.00	27.51 3.25 0.00	27.28 2.89 -3.14	52.40 2.52 -30.65
FRANKLIN_FALL_HYD 24054	21.77 -0.45 0.00	23.31 -0.63 0.00	22.30 -0.49 0.00	21.03 -0.48 0.00	22.94 -0.58 0.00	23.67 -0.52 0.00	36.93 -0.84 0.00	38.84 -1.08 0.00	36.41 -1.34 0.00	25.81 -1.25 16.40	43.30 -0.95 0.00	46.96 -0.73 0.00	34.02 -0.76 0.00	108.66 -1.39 0.00	41.49 -0.54 0.00	38.65 -0.64 0.00	21.83 -0.38 0.00	21.63 -0.54 0.00	22.02 -0.62 0.00	23.16 -0.86 0.00	22.74 -1.06 0.00	23.12 -1.14 0.00	10.89 -1.14 9.23	16.22 -1.11 1.90
FREEPORT_EQUS_GT1 23764	52.47 2.80 -27.45	29.00 2.71 -2.34	25.06 2.27 0.00	23.88 2.38 0.00	26.16 2.64 0.00	27.71 2.76 -0.75	42.36 4.60 0.00	44.75 4.83 0.00	42.35 4.61 0.00	51.05 4.65 -2.95	56.10 4.84 -7.01	57.11 4.68 -4.74	49.80 4.23 -10.78	124.07 13.66 -0.36	56.66 5.30 -9.32	52.12 4.78 -8.05	33.93 2.74 -8.98	24.72 2.55 0.00	25.27 2.63 0.00	26.76 2.74 0.00	26.71 2.91 0.00	27.24 2.98 0.00	24.91 2.67 -0.98	31.74 2.35 -10.17
FREEPORT____CT2 23818	52.47 2.80 -27.45	29.00 2.71 -2.34	25.06 2.27 0.00	23.88 2.38 0.00	26.16 2.64 0.00	27.71 2.76 -0.75	42.36 4.60 0.00	44.75 4.83 0.00	42.35 4.61 0.00	51.05 4.65 -2.95	56.10 4.84 -7.01	57.11 4.68 -4.74	49.80 4.23 -10.78	124.07 13.66 -0.36	56.66 5.30 -9.32	52.12 4.78 -8.05	33.93 2.74 -8.98	24.72 2.55 0.00	25.27 2.63 0.00	26.76 2.74 0.00	26.71 2.91 0.00	27.24 2.98 0.00	24.91 2.67 -0.98	31.74 2.35 -10.17
FULTON COGEN____ 23766	22.01 -0.21 0.00	23.69 -0.25 0.00	22.53 -0.25 0.00	21.27 -0.24 0.00	23.25 -0.26 0.00	23.96 -0.28 -0.06	39.11 -0.36 -1.71	44.97 -0.33 -5.37	40.54 -0.29 -3.08	42.72 -0.22 0.52	44.04 -0.21 0.00	47.42 -0.27 0.00	34.58 -0.20 0.00	109.36 -0.68 0.00	41.70 -0.33 0.00	38.99 -0.29 0.00	22.06 -0.15 0.00	22.06 -0.12 0.00	22.51 -0.13 0.00	23.89 -0.13 0.00	23.64 -0.16 0.00	24.03 -0.22 0.00	20.74 -0.23 0.29	19.03 -0.13 0.06
FULTON____LFGE 323630	24.58 2.36 0.00	26.36 2.42 0.00	25.07 2.28 0.00	23.67 2.16 0.00	25.94 2.42 0.00	27.98 2.70 -1.10	42.67 4.91 0.00	45.54 5.62 0.00	43.12 5.38 0.00	49.44 6.23 0.25	50.71 6.46 0.00	54.67 6.98 0.00	39.81 5.03 0.00	125.44 15.38 0.00	47.65 5.62 0.00	44.39 5.11 0.00	25.03 2.82 0.00	25.06 2.89 0.00	25.79 3.15 0.00	27.33 3.31 0.00	26.94 3.14 0.00	27.35 3.10 0.00	23.59 2.47 0.14	21.27 2.07 0.03
G.F.CEMENT____DRP 24184	24.19 1.97 0.00	26.14 2.20 0.00	24.91 2.12 0.00	23.53 2.02 0.00	25.79 2.28 0.00	27.67 2.52 -0.96	41.80 4.04 0.00	44.14 4.22 0.00	41.66 3.92 0.00	47.73 4.52 0.24	48.75 4.50 0.00	52.67 4.98 0.00	38.25 3.47 0.00	120.89 10.84 0.00	46.14 4.10 0.00	42.83 3.55 0.00	24.14 1.93 0.00	24.17 1.99 0.00	24.71 2.07 0.00	26.38 2.36 0.00	26.12 2.32 0.00	26.77 2.52 0.00	23.30 2.17 0.13	21.00 1.80 0.03
GARDENVILLE____LBMP 24039	21.74 -0.48 0.00	23.47 -0.46 0.00	22.39 -0.39 0.00	21.11 -0.40 0.00	23.06 -0.46 0.00	23.98 -0.34 -0.12	37.82 0.05 0.00	40.07 0.15 0.00	37.75 0.00 0.00	43.47 0.24 0.23	44.44 0.19 0.00	47.66 -0.03 0.00	34.51 -0.28 0.00	109.39 -0.66 0.00	41.68 -0.35 0.00	38.53 -0.75 0.00	21.59 -0.62 0.00	21.53 -0.64 0.00	21.82 -0.82 0.00	23.41 -0.61 0.00	23.20 -0.60 0.00	23.53 -0.73 0.00	20.31 -0.81 0.13	18.58 -0.61 0.03
GENERAL____MILLS 23808	21.85 -0.37 0.00	23.57 -0.36 0.00	22.49 -0.30 0.00	21.19 -0.32 0.00	23.15 -0.36 0.00	24.07 -0.24 -0.12	37.97 0.21 0.00	40.23 0.31 0.00	37.91 0.16 0.00	43.65 0.42 0.23	44.63 0.38 0.00	47.86 0.17 0.00	34.65 -0.13 0.00	109.84 -0.21 0.00	41.87 -0.16 0.00	38.70 -0.58 0.00	21.68 -0.53 0.00	21.62 -0.55 0.00	21.91 -0.73 0.00	23.50 -0.52 0.00	23.28 -0.52 0.00	23.62 -0.63 0.00	20.39 -0.73 0.13	18.66 -0.53 0.03
GE_PLASTICS____DRP 24183	23.15 0.93 0.00	25.17 1.24 0.00	23.97 1.18 0.00	22.63 1.12 0.00	24.78 1.27 0.00	26.50 1.39 -0.91	39.83 2.07 0.00	41.91 1.99 0.00	39.40 1.66 0.00	45.22 1.77 0.00	45.96 1.71 0.00	49.46 1.77 0.00	35.99 1.20 0.00	113.77 3.72 0.00	43.46 1.43 0.00	40.54 1.26 0.00	22.93 0.72 0.00	22.89 0.72 0.00	23.40 0.76 0.00	24.83 0.81 0.00	24.64 0.84 0.00	25.22 0.97 0.00	22.20 0.94 0.00	19.98 0.76 0.00

GILBOA___1 23756	23.32 1.09 0.00	25.12 1.19 0.00	23.87 1.08 0.00	22.53 1.02 0.00	24.65 1.14 0.00	26.14 1.24 -0.71	39.76 2.00 0.00	41.88 1.95 0.00	39.62 1.87 0.00	45.55 2.10 0.00	46.32 2.07 0.00	49.92 2.23 0.00	36.51 1.73 0.00	115.17 5.13 0.00	44.01 1.98 0.00	41.11 1.83 0.00	23.25 1.05 0.00	23.21 1.03 0.00	23.70 1.06 0.00	25.16 1.14 0.00	24.97 1.17 0.00	25.54 1.29 0.00	22.40 1.15 0.00	20.18 0.96 0.00
GILBOA___2 23757	23.32 1.09 0.00	25.12 1.19 0.00	23.87 1.08 0.00	22.53 1.02 0.00	24.65 1.14 0.00	26.14 1.24 -0.71	39.76 2.00 0.00	41.88 1.95 0.00	39.62 1.87 0.00	45.55 2.10 0.00	46.32 2.07 0.00	49.92 2.23 0.00	36.51 1.73 0.00	115.17 5.13 0.00	44.01 1.98 0.00	41.11 1.83 0.00	23.25 1.05 0.00	23.21 1.03 0.00	23.70 1.06 0.00	25.16 1.14 0.00	24.97 1.17 0.00	25.54 1.29 0.00	22.40 1.15 0.00	20.18 0.96 0.00
GILBOA___3 23758	23.32 1.09 0.00	25.12 1.19 0.00	23.87 1.08 0.00	22.53 1.02 0.00	24.65 1.14 0.00	26.14 1.24 -0.71	39.76 2.00 0.00	41.88 1.95 0.00	39.62 1.87 0.00	45.55 2.10 0.00	46.32 2.07 0.00	49.92 2.23 0.00	36.51 1.73 0.00	115.17 5.13 0.00	44.01 1.98 0.00	41.11 1.83 0.00	23.25 1.05 0.00	23.21 1.03 0.00	23.70 1.06 0.00	25.16 1.14 0.00	24.97 1.17 0.00	25.54 1.29 0.00	22.40 1.15 0.00	20.18 0.96 0.00
GILBOA___4 23759	23.32 1.09 0.00	25.12 1.19 0.00	23.87 1.08 0.00	22.53 1.02 0.00	24.65 1.14 0.00	26.14 1.24 -0.71	39.76 2.00 0.00	41.88 1.95 0.00	39.62 1.87 0.00	45.55 2.10 0.00	46.32 2.07 0.00	49.92 2.23 0.00	36.51 1.73 0.00	115.17 5.13 0.00	44.01 1.98 0.00	41.11 1.83 0.00	23.25 1.05 0.00	23.21 1.03 0.00	23.70 1.06 0.00	25.16 1.14 0.00	24.97 1.17 0.00	25.54 1.29 0.00	22.40 1.15 0.00	20.18 0.96 0.00
GILBOA____ 23599	23.32 1.09 0.00	25.12 1.19 0.00	23.87 1.08 0.00	22.53 1.02 0.00	24.65 1.14 0.00	26.14 1.24 -0.71	39.76 2.00 0.00	41.88 1.95 0.00	39.62 1.87 0.00	45.55 2.10 0.00	46.32 2.07 0.00	49.92 2.23 0.00	36.51 1.73 0.00	115.17 5.13 0.00	44.01 1.98 0.00	41.11 1.83 0.00	23.25 1.05 0.00	23.21 1.03 0.00	23.70 1.06 0.00	25.16 1.14 0.00	24.97 1.17 0.00	25.54 1.29 0.00	22.40 1.15 0.00	20.18 0.96 0.00
GINNA____ 23603	21.16 -1.06 0.00	22.77 -1.16 0.00	21.68 -1.10 0.00	20.46 -1.05 0.00	22.35 -1.16 0.00	23.14 -1.13 -0.08	36.22 -1.54 0.00	38.43 -1.49 0.00	36.32 -1.42 0.00	41.69 -1.52 0.24	42.79 -1.46 0.00	46.07 -1.62 0.00	33.51 -1.28 0.00	106.14 -3.92 0.00	40.47 -1.56 0.00	37.62 -1.67 0.00	21.21 -1.01 0.00	21.14 -1.03 0.00	21.57 -1.07 0.00	22.96 -1.07 0.00	22.71 -1.09 0.00	23.01 -1.24 0.00	19.90 -1.21 0.14	18.17 -1.03 0.03
GLEN PARK____ 23778	22.65 0.43 0.00	24.33 0.39 0.00	23.14 0.35 0.00	21.84 0.33 0.00	23.91 0.40 0.00	24.73 0.51 -0.03	39.67 1.13 -0.78	43.82 1.45 -2.44	40.41 1.27 -1.40	41.38 1.65 3.72	45.93 1.68 0.00	49.45 1.76 0.00	35.93 1.15 0.00	113.68 3.63 0.00	43.28 1.25 0.00	40.37 1.08 0.00	22.88 0.67 0.00	22.86 0.69 0.00	23.42 0.78 0.00	24.75 0.73 0.00	24.50 0.70 0.00	24.81 0.56 0.00	19.54 0.37 2.09	19.03 0.24 0.43
GLENWOOD_IC_1_G5 23712	40.60 2.60 -15.78	27.76 2.57 -1.26	25.01 2.22 0.00	23.72 2.21 0.00	25.99 2.47 0.00	27.58 2.64 -0.75	42.11 4.35 0.00	44.49 4.57 0.00	42.18 4.44 0.00	49.71 4.70 -1.56	52.72 4.77 -3.71	55.04 4.84 -2.51	46.88 4.07 -8.03	122.81 12.57 -0.19	55.26 4.96 -8.27	51.40 4.56 -7.56	29.52 2.57 -4.75	24.60 2.42 0.00	25.12 2.48 0.00	26.63 2.61 0.00	26.53 2.73 0.00	27.07 2.81 0.00	24.27 2.49 -0.53	27.23 2.19 -5.82
GLENWOOD_IC_2_G1 23688	27.02 2.46 -2.34	26.39 2.46 0.00	24.92 2.13 0.00	23.61 2.10 0.00	25.86 2.35 0.00	27.46 2.52 -0.75	41.89 4.13 0.00	44.25 4.33 0.00	41.96 4.22 0.00	47.95 4.49 0.00	48.88 4.63 0.00	52.46 4.77 0.00	43.66 3.94 -4.94	122.10 12.04 0.00	53.88 4.76 -7.09	50.65 4.37 -7.00	24.67 2.46 0.00	24.52 2.34 0.00	25.05 2.41 0.00	26.57 2.55 0.00	26.46 2.66 0.00	27.01 2.75 0.00	23.69 2.43 0.00	22.11 2.08 -0.81
GLENWOOD_IC_3_G1 23689	27.02 2.46 -2.34	26.39 2.46 0.00	24.92 2.13 0.00	23.61 2.10 0.00	25.86 2.35 0.00	27.46 2.52 -0.75	41.89 4.13 0.00	44.25 4.33 0.00	41.96 4.22 0.00	47.95 4.49 0.00	48.88 4.63 0.00	52.46 4.77 0.00	43.66 3.94 -4.94	122.10 12.04 0.00	53.88 4.76 -7.09	50.65 4.37 -7.00	24.67 2.46 0.00	24.52 2.34 0.00	25.05 2.41 0.00	26.57 2.55 0.00	26.46 2.66 0.00	27.01 2.75 0.00	23.69 2.43 0.00	22.11 2.08 -0.81
GLENWOOD___4 23550	40.60 2.60 -15.78	27.76 2.57 -1.26	25.01 2.22 0.00	23.72 2.21 0.00	25.99 2.47 0.00	27.58 2.64 -0.75	42.11 4.35 0.00	44.49 4.57 0.00	42.18 4.44 0.00	49.71 4.70 -1.56	52.77 4.81 -3.71	55.09 4.89 -2.51	46.91 4.10 -8.03	122.92 12.69 -0.19	55.31 5.01 -8.27	51.45 4.61 -7.56	29.55 2.59 -4.75	24.62 2.45 0.00	25.15 2.51 0.00	26.66 2.64 0.00	26.55 2.75 0.00	27.10 2.84 0.00	24.29 2.51 -0.53	27.23 2.19 -5.82
GLENWOOD___5 23614	40.60 2.60 -15.78	27.76 2.57 -1.26	25.01 2.22 0.00	23.72 2.21 0.00	25.99 2.47 0.00	27.58 2.64 -0.75	42.11 4.35 0.00	44.49 4.57 0.00	42.18 4.44 0.00	49.71 4.70 -1.56	52.77 4.81 -3.71	55.09 4.89 -2.51	46.91 4.10 -8.03	122.92 12.69 -0.19	55.31 5.01 -8.27	51.45 4.61 -7.56	29.55 2.59 -4.75	24.62 2.45 0.00	25.15 2.51 0.00	26.66 2.64 0.00	26.55 2.75 0.00	27.10 2.84 0.00	24.29 2.51 -0.53	27.23 2.19 -5.82
GLOBAL GREEN_PORT_GT1 23814	20.05 3.98 6.15	27.06 3.92 0.79	26.03 3.24 0.00	25.10 3.59 0.00	27.52 4.01 0.00	29.16 4.23 -0.75	45.22 7.45 0.00	47.62 7.70 0.00	44.77 7.02 0.00	49.47 7.10 1.09	49.90 8.24 2.59	54.04 8.10 1.75	44.44 6.88 -2.79	132.27 22.36 0.13	56.92 8.63 -6.26	53.87 7.98 -6.61	23.28 4.39 3.31	26.42 4.25 0.00	27.09 4.45 0.00	28.63 4.61 0.00	28.61 4.80 0.00	28.98 4.72 0.00	24.90 3.97 0.33	20.18 3.32 2.37
GLOBE___DSASP 323697	20.86 -1.37 0.00	22.53 -1.41 0.00	21.56 -1.23 0.00	20.39 -1.12 0.00	22.23 -1.29 0.00	22.99 -1.31 -0.11	35.74 -2.02 0.00	37.80 -2.13 0.00	35.57 -2.17 0.00	40.81 -2.42 0.23	41.86 -2.40 0.00	44.99 -2.71 0.00	32.57 -2.21 0.00	103.57 -6.48 0.00	39.56 -2.47 0.00	36.64 -2.64 0.00	20.57 -1.64 0.00	20.49 -1.68 0.00	20.88 -1.76 0.00	22.29 -1.73 0.00	22.15 -1.66 0.00	22.48 -1.77 0.00	19.43 -1.69 0.13	17.86 -1.34 0.03
GOETHSLN___LBMP 323567	24.60 2.38 0.00	26.36 2.42 0.00	24.97 2.18 0.00	23.55 2.04 0.00	25.80 2.28 0.00	27.44 2.50 -0.75	41.81 4.05 0.00	44.09 4.17 0.00	41.89 4.15 0.00	48.01 4.55 0.00	48.85 4.60 0.00	52.92 4.94 -0.29	46.96 4.00 -8.18	121.41 11.37 0.00	46.56 4.53 0.00	45.05 4.19 -1.57	33.62 2.38 -9.04	35.52 2.32 -11.03	33.12 2.39 -8.09	29.99 2.56 -3.41	27.89 2.60 -1.49	27.16 2.71 -0.20	24.21 2.41 -0.54	21.24 2.01 0.00

GOODYEAR_LAKE_HYD 323669	23.12 0.89 0.00	24.82 0.88 0.00	23.57 0.78 0.00	22.24 0.73 0.00	24.32 0.81 0.00	25.32 0.90 -0.22	39.48 1.72 0.00	41.83 1.90 0.00	39.65 1.91 0.00	45.75 2.29 0.00	46.61 2.36 0.00	50.17 2.48 0.00	36.64 1.86 0.00	115.53 5.48 0.00	44.06 2.03 0.00	41.26 1.98 0.00	23.31 1.10 0.00	23.23 1.06 0.00	23.72 1.08 0.00	25.18 1.16 0.00	24.91 1.11 0.00	25.39 1.13 0.00	22.16 0.91 0.00	19.99 0.76 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.83 0.61 0.00	24.58 0.65 0.00	23.37 0.58 0.00	22.03 0.52 0.00	24.09 0.58 0.00	25.11 0.69 -0.23	39.50 1.40 -0.33	42.45 1.47 -1.06	39.74 1.37 -0.63	45.05 1.81 0.21	46.02 1.76 0.00	49.42 1.73 0.00	36.07 1.29 0.00	113.92 3.87 0.00	43.37 1.33 0.00	40.39 1.11 0.00	22.76 0.55 0.00	22.79 0.61 0.00	23.17 0.53 0.00	24.66 0.63 0.00	24.39 0.59 0.00	24.91 0.65 0.00	21.61 0.48 0.12	19.64 0.44 0.03
GOUDEY___7 23579	22.86 0.63 0.00	24.61 0.67 0.00	23.38 0.60 0.00	22.05 0.54 0.00	24.11 0.60 0.00	25.14 0.72 -0.23	39.54 1.45 -0.33	42.49 1.52 -1.06	39.78 1.41 -0.63	45.10 1.86 0.21	46.07 1.82 0.00	49.48 1.78 0.00	36.11 1.33 0.00	114.04 3.99 0.00	43.43 1.39 0.00	40.43 1.15 0.00	22.79 0.58 0.00	22.81 0.64 0.00	23.20 0.56 0.00	24.68 0.66 0.00	24.42 0.62 0.00	24.93 0.68 0.00	21.64 0.50 0.12	19.66 0.46 0.03
GOUDEY___8 23580	22.83 0.61 0.00	24.58 0.65 0.00	23.37 0.58 0.00	22.03 0.52 0.00	24.09 0.58 0.00	25.11 0.69 -0.23	39.50 1.40 -0.33	42.45 1.47 -1.06	39.74 1.37 -0.63	45.05 1.81 0.21	46.02 1.76 0.00	49.42 1.73 0.00	36.07 1.29 0.00	113.92 3.87 0.00	43.37 1.33 0.00	40.39 1.11 0.00	22.76 0.55 0.00	22.79 0.61 0.00	23.17 0.53 0.00	24.66 0.63 0.00	24.39 0.59 0.00	24.91 0.65 0.00	21.61 0.48 0.12	19.64 0.44 0.03
GOWANUS_GT1_1 24077	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT1_2 24078	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT1_3 24079	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT1_4 24080	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT1_5 24084	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT1_6 24111	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT1_7 24112	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT1_8 24113	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT2_1 24114	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT2_2 24115	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT2_3 24116	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96

GOWANUS_GT2_4 24117	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT2_5 24118	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT2_6 24119	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT2_7 24120	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT2_8 24121	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT3_1 24122	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT3_2 24123	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT3_3 24124	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT3_4 24125	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT3_5 24126	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT3_6 24127	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT3_7 24128	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT3_8 24129	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	47.20 4.08 -8.33	122.00 11.95 0.00	46.82 4.82 0.04	44.86 4.52 -1.06	33.58 2.58 -8.79	35.57 2.51 -10.88	33.03 2.58 -7.81	29.49 2.75 -2.72	36.59 2.87 -9.92	29.63 2.98 -2.39	25.19 2.63 -1.30	20.76 2.21 0.68
GOWANUS_GT4_1 24130	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT4_2 24131	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96

GOWANUS_GT4_3 24132	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT4_4 24133	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT4_5 24134	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT4_6 24135	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT4_7 24136	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GOWANUS_GT4_8 24137	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.25 4.51 0.00	48.30 4.84 0.00	49.09 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GREENIDGE___3 23582	22.74 0.52 0.00	24.49 0.55 0.00	23.29 0.50 0.00	21.95 0.44 0.00	24.02 0.51 0.00	25.03 0.70 -0.14	39.67 1.64 -0.27	42.62 1.86 -0.84	40.02 1.75 -0.53	45.54 2.33 0.25	46.62 2.37 0.00	50.08 2.39 0.00	36.43 1.65 0.00	115.00 4.95 0.00	43.72 1.69 0.00	40.55 1.26 0.00	22.79 0.58 0.00	22.79 0.61 0.00	23.16 0.52 0.00	24.68 0.65 0.00	24.31 0.51 0.00	24.72 0.46 0.00	21.34 0.23 0.15	19.41 0.22 0.03
GREENIDGE___4 23583	22.74 0.52 0.00	24.49 0.55 0.00	23.29 0.50 0.00	21.95 0.44 0.00	24.02 0.51 0.00	25.03 0.70 -0.14	39.67 1.64 -0.27	42.62 1.86 -0.84	40.02 1.75 -0.53	45.54 2.33 0.25	46.62 2.37 0.00	50.08 2.39 0.00	36.43 1.65 0.00	115.00 4.95 0.00	43.72 1.69 0.00	40.55 1.26 0.00	22.79 0.58 0.00	22.79 0.61 0.00	23.16 0.52 0.00	24.68 0.65 0.00	24.31 0.51 0.00	24.72 0.46 0.00	21.34 0.23 0.15	19.41 0.22 0.03
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
GROVEVILLE___HYD 323602	24.56 2.33 0.00	26.32 2.39 0.00	24.92 2.13 0.00	23.53 2.02 0.00	25.76 2.25 0.00	27.43 2.47 -0.76	41.85 4.08 0.00	44.24 4.32 0.00	42.00 4.25 0.00	48.21 4.76 0.00	49.05 4.80 0.00	52.82 5.12 0.00	38.76 3.97 0.00	122.07 12.01 0.00	46.71 4.68 0.00	43.53 4.25 0.00	24.61 2.40 0.00	24.52 2.35 0.00	25.08 2.44 0.00	26.62 2.60 0.00	26.45 2.65 0.00	27.00 2.74 0.00	23.64 2.38 0.00	21.20 1.98 0.00
HAMPSHIRE___PAPER_HYD 323593	21.86 -0.36 0.00	23.51 -0.43 0.00	22.46 -0.32 0.00	21.21 -0.30 0.00	23.19 -0.33 0.00	23.84 -0.35 0.00	37.40 -0.67 -0.31	40.31 -0.57 -0.96	37.66 -0.64 -0.55	33.13 -0.68 9.65	43.63 -0.62 0.00	47.03 -0.66 0.00	34.11 -0.67 0.00	107.84 -2.21 0.00	41.11 -0.92 0.00	38.37 -0.91 0.00	21.79 -0.42 0.00	21.73 -0.44 0.00	22.34 -0.30 0.00	23.50 -0.52 0.00	23.35 -0.45 0.00	23.75 -0.51 0.00	15.41 -0.43 5.42	17.64 -0.47 1.11
HARDSCRABBLE_WT_PWR 323673	23.03 0.81 0.00	24.84 0.91 0.00	23.58 0.79 0.00	22.24 0.73 0.00	24.30 0.78 0.00	25.04 0.87 0.02	39.30 1.54 0.00	41.59 1.67 0.00	39.32 1.57 0.00	44.58 1.74 0.62	46.08 1.83 0.00	49.61 1.92 0.00	36.44 1.66 0.00	115.48 5.43 0.00	44.02 1.99 0.00	41.10 1.82 0.00	23.21 1.01 0.00	22.96 0.79 0.00	23.48 0.84 0.00	24.94 0.91 0.00	24.53 0.73 0.00	25.08 0.83 0.00	21.69 0.77 0.34	19.65 0.50 0.07
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.27 2.05 0.00	26.02 2.09 0.00	24.65 1.86 0.00	23.27 1.76 0.00	25.48 1.97 0.00	27.06 2.17 -0.70	41.31 3.55 0.00	43.66 3.74 0.00	41.44 3.70 0.00	47.60 4.14 0.00	48.43 4.17 0.00	52.15 4.46 0.00	38.27 3.48 0.00	120.43 10.38 0.00	46.10 4.06 0.00	42.96 3.68 0.00	24.27 2.06 0.00	24.19 2.02 0.00	24.73 2.09 0.00	26.26 2.24 0.00	26.10 2.30 0.00	26.66 2.40 0.00	23.35 2.10 0.00	20.94 1.72 0.00
HARZA MOOSE___RIVER 24016	22.65 0.42 0.00	24.36 0.43 0.00	23.19 0.40 0.00	21.89 0.38 0.00	23.95 0.44 0.00	24.70 0.51 0.00	39.02 1.00 -0.25	41.94 1.25 -0.77	39.34 1.17 -0.43	41.99 1.45 2.91	45.72 1.47 0.00	49.21 1.52 0.00	35.80 1.02 0.00	113.34 3.30 0.00	43.23 1.19 0.00	40.30 1.01 0.00	22.82 0.61 0.00	22.79 0.62 0.00	23.31 0.67 0.00	24.66 0.64 0.00	24.39 0.59 0.00	24.78 0.53 0.00	20.03 0.39 1.62	19.17 0.28 0.33
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.72 2.49 0.00	26.46 2.53 0.00	25.06 2.27 0.00	23.66 2.15 0.00	25.90 2.39 0.00	27.55 2.61 -0.75	42.00 4.24 0.00	44.32 4.40 0.00	42.17 4.43 0.00	48.20 4.75 0.00	49.00 4.75 0.00	53.11 5.11 -0.30	47.24 4.02 -8.44	121.78 11.73 0.00	46.75 4.71 0.00	45.28 4.38 -1.62	34.05 2.52 -9.32	36.00 2.45 -11.37	33.50 2.52 -8.34	30.22 2.68 -3.51	34.52 2.80 -7.92	31.59 2.92 -4.41	26.60 2.59 -2.75	21.60 2.16 -0.21

HEMPSTEAD____ 23647	44.24 2.61 -19.41	28.06 2.54 -1.60	24.92 2.13 0.00	23.71 2.20 0.00	25.98 2.46 0.00	27.54 2.60 -0.75	42.08 4.32 0.00	44.46 4.54 0.00	42.10 4.36 0.00	49.77 4.46 -1.85	53.27 4.62 -4.39	55.24 4.57 -2.97	47.40 4.02 -8.60	122.99 12.72 -0.22	55.53 5.01 -8.49	51.54 4.59 -7.66	30.43 2.59 -5.63	24.57 2.40 0.00	25.10 2.46 0.00	26.58 2.56 0.00	26.51 2.71 0.00	27.04 2.79 0.00	24.42 2.49 -0.67	28.59 2.19 -7.17
HICKLING____1 23621	22.95 0.73 0.00	24.72 0.78 0.00	23.50 0.72 0.00	22.14 0.63 0.00	24.24 0.72 0.00	25.32 0.95 -0.18	40.18 2.15 -0.27	43.08 2.32 -0.84	40.38 2.12 -0.51	46.11 2.88 0.23	47.06 2.81 0.00	50.41 2.72 0.00	36.70 1.91 0.00	115.73 5.68 0.00	43.94 1.91 0.00	40.68 1.40 0.00	22.83 0.62 0.00	22.84 0.67 0.00	23.16 0.52 0.00	24.72 0.69 0.00	24.41 0.61 0.00	24.96 0.70 0.00	21.56 0.44 0.13	19.62 0.42 0.03
HICKLING____2 23622	22.95 0.73 0.00	24.72 0.78 0.00	23.50 0.72 0.00	22.14 0.63 0.00	24.24 0.72 0.00	25.32 0.95 -0.18	40.18 2.15 -0.27	43.08 2.32 -0.84	40.38 2.12 -0.51	46.11 2.88 0.23	47.06 2.81 0.00	50.41 2.72 0.00	36.70 1.91 0.00	115.73 5.68 0.00	43.94 1.91 0.00	40.68 1.40 0.00	22.83 0.62 0.00	22.84 0.67 0.00	23.16 0.52 0.00	24.72 0.69 0.00	24.41 0.61 0.00	24.96 0.70 0.00	21.56 0.44 0.13	19.62 0.42 0.03
HIGH FALLS____HY 23754	24.42 2.20 0.00	26.13 2.20 0.00	24.74 1.95 0.00	23.35 1.84 0.00	25.57 2.06 0.00	27.18 2.27 -0.72	41.59 3.83 0.00	44.03 4.10 0.00	41.85 4.11 0.00	48.10 4.64 0.00	48.94 4.68 0.00	52.67 4.98 0.00	38.65 3.87 0.00	121.66 11.61 0.00	46.58 4.55 0.00	43.56 4.28 0.00	24.62 2.41 0.00	24.52 2.35 0.00	25.08 2.44 0.00	26.64 2.62 0.00	26.47 2.67 0.00	27.00 2.75 0.00	23.60 2.34 0.00	21.15 1.93 0.00
HILLBURN____GT 23639	24.28 2.06 0.00	26.02 2.09 0.00	24.65 1.86 0.00	23.27 1.76 0.00	25.48 1.97 0.00	27.08 2.17 -0.72	41.29 3.53 0.00	43.62 3.70 0.00	41.40 3.66 0.00	47.51 4.06 0.00	48.33 4.08 0.00	52.05 4.36 0.00	38.23 3.44 0.00	120.21 10.15 0.00	46.01 3.98 0.00	42.90 3.62 0.00	24.25 2.04 0.00	24.16 1.99 0.00	24.69 2.05 0.00	26.22 2.20 0.00	26.10 2.30 0.00	26.67 2.41 0.00	23.38 2.13 0.00	20.97 1.75 0.00
HISHELDN_WT_PWR 323625	21.63 -0.59 0.00	23.37 -0.56 0.00	22.28 -0.51 0.00	20.99 -0.52 0.00	22.94 -0.57 0.00	23.96 -0.36 -0.13	37.77 0.01 0.00	40.02 0.10 0.00	37.73 -0.02 0.00	43.44 0.22 0.23	44.34 0.08 0.00	47.56 -0.13 0.00	34.35 -0.43 0.00	108.39 -1.66 0.00	41.24 -0.79 0.00	38.14 -1.14 0.00	21.40 -0.81 0.00	21.37 -0.80 0.00	21.71 -0.93 0.00	23.26 -0.77 0.00	23.07 -0.74 0.00	23.53 -0.73 0.00	20.32 -0.80 0.13	18.56 -0.63 0.03
HOLTSVILLE_IC_1 23690	18.67 2.72 6.28	25.74 2.61 0.80	24.87 2.08 0.00	23.89 2.38 0.00	26.16 2.65 0.00	27.67 2.73 -0.75	42.42 4.66 0.00	44.74 4.82 0.00	42.16 4.42 0.00	46.47 4.12 1.10	46.30 4.67 2.62	50.21 4.30 1.77	41.62 4.08 -2.76	122.99 13.08 0.13	53.41 5.12 -6.25	50.62 4.73 -6.61	21.44 2.59 3.36	24.58 2.40 0.00	25.18 2.54 0.00	26.64 2.62 0.00	26.67 2.87 0.00	27.16 2.91 0.00	23.54 2.62 0.34	19.08 2.26 2.41
HOLTSVILLE_IC_10 23699	19.37 2.89 5.75	25.96 2.79 0.75	25.03 2.25 0.00	24.03 2.52 0.00	26.33 2.81 0.00	27.85 2.92 -0.75	42.77 5.01 0.00	45.14 5.22 0.00	42.52 4.78 0.00	46.98 4.56 1.04	46.86 5.08 2.47	50.74 4.72 1.67	42.08 4.41 -2.88	124.05 14.13 0.13	53.83 5.50 -6.30	51.01 5.10 -6.63	21.84 2.80 3.17	24.77 2.59 0.00	25.39 2.75 0.00	26.85 2.83 0.00	26.89 3.09 0.00	27.39 3.13 0.00	23.73 2.79 0.32	19.40 2.39 2.21
HOLTSVILLE_IC_2 23691	18.67 2.72 6.28	25.74 2.61 0.80	24.87 2.08 0.00	23.89 2.38 0.00	26.16 2.65 0.00	27.67 2.73 -0.75	42.42 4.66 0.00	44.74 4.82 0.00	42.16 4.42 0.00	46.47 4.12 1.10	46.30 4.67 2.62	50.21 4.30 1.77	41.62 4.08 -2.76	122.99 13.08 0.13	53.41 5.12 -6.25	50.62 4.73 -6.61	21.44 2.59 3.36	24.58 2.40 0.00	25.18 2.54 0.00	26.64 2.62 0.00	26.67 2.87 0.00	27.16 2.91 0.00	23.54 2.62 0.34	19.08 2.26 2.41
HOLTSVILLE_IC_3 23692	18.67 2.72 6.28	25.74 2.61 0.80	24.87 2.08 0.00	23.89 2.38 0.00	26.16 2.65 0.00	27.67 2.73 -0.75	42.42 4.66 0.00	44.74 4.82 0.00	42.16 4.42 0.00	46.47 4.12 1.10	46.30 4.67 2.62	50.21 4.30 1.77	41.62 4.08 -2.76	122.99 13.08 0.13	53.41 5.12 -6.25	50.62 4.73 -6.61	21.44 2.59 3.36	24.58 2.40 0.00	25.18 2.54 0.00	26.64 2.62 0.00	26.67 2.87 0.00	27.16 2.91 0.00	23.54 2.62 0.34	19.08 2.26 2.41
HOLTSVILLE_IC_4 23693	18.67 2.72 6.28	25.74 2.61 0.80	24.87 2.08 0.00	23.89 2.38 0.00	26.16 2.65 0.00	27.67 2.73 -0.75	42.42 4.66 0.00	44.74 4.82 0.00	42.16 4.42 0.00	46.47 4.12 1.10	46.30 4.67 2.62	50.21 4.30 1.77	41.62 4.08 -2.76	122.99 13.08 0.13	53.41 5.12 -6.25	50.62 4.73 -6.61	21.44 2.59 3.36	24.58 2.40 0.00	25.18 2.54 0.00	26.64 2.62 0.00	26.67 2.87 0.00	27.16 2.91 0.00	23.54 2.62 0.34	19.08 2.26 2.41
HOLTSVILLE_IC_5 23694	18.67 2.72 6.28	25.74 2.61 0.80	24.87 2.08 0.00	23.89 2.38 0.00	26.16 2.65 0.00	27.67 2.73 -0.75	42.42 4.66 0.00	44.74 4.82 0.00	42.16 4.42 0.00	46.47 4.12 1.10	46.30 4.67 2.62	50.21 4.30 1.77	41.62 4.08 -2.76	122.99 13.08 0.13	53.41 5.12 -6.25	50.62 4.73 -6.61	21.44 2.59 3.36	24.58 2.40 0.00	25.18 2.54 0.00	26.64 2.62 0.00	26.67 2.87 0.00	27.16 2.91 0.00	23.54 2.62 0.34	19.08 2.26 2.41
HOLTSVILLE_IC_6 23695	19.37 2.89 5.75	25.96 2.79 0.75	25.03 2.25 0.00	24.03 2.52 0.00	26.33 2.81 0.00	27.85 2.92 -0.75	42.77 5.01 0.00	45.14 5.22 0.00	42.52 4.78 0.00	46.98 4.56 1.04	46.86 5.08 2.47	50.74 4.72 1.67	42.08 4.41 -2.88	124.05 14.13 0.13	53.83 5.50 -6.30	51.01 5.10 -6.63	21.84 2.80 3.17	24.77 2.59 0.00	25.39 2.75 0.00	26.85 2.83 0.00	26.89 3.09 0.00	27.39 3.13 0.00	23.73 2.79 0.32	19.40 2.39 2.21
HOLTSVILLE_IC_7 23696	19.37 2.89 5.75	25.96 2.79 0.75	25.03 2.25 0.00	24.03 2.52 0.00	26.33 2.81 0.00	27.85 2.92 -0.75	42.77 5.01 0.00	45.14 5.22 0.00	42.52 4.78 0.00	46.98 4.56 1.04	46.86 5.08 2.47	50.74 4.72 1.67	42.08 4.41 -2.88	124.05 14.13 0.13	53.83 5.50 -6.30	51.01 5.10 -6.63	21.84 2.80 3.17	24.77 2.59 0.00	25.39 2.75 0.00	26.85 2.83 0.00	26.89 3.09 0.00	27.39 3.13 0.00	23.73 2.79 0.32	19.40 2.39 2.21
HOLTSVILLE_IC_8 23697	19.37 2.89 5.75	25.96 2.79 0.75	25.03 2.25 0.00	24.03 2.52 0.00	26.33 2.81 0.00	27.85 2.92 -0.75	42.77 5.01 0.00	45.14 5.22 0.00	42.52 4.78 0.00	46.98 4.56 1.04	46.86 5.08 2.47	50.74 4.72 1.67	42.08 4.41 -2.88	124.05 14.13 0.13	53.83 5.50 -6.30	51.01 5.10 -6.63	21.84 2.80 3.17	24.77 2.59 0.00	25.39 2.75 0.00	26.85 2.83 0.00	26.89 3.09 0.00	27.39 3.13 0.00	23.73 2.79 0.32	19.40 2.39 2.21

HOLTSVILLE_IC_9 23698	19.37 2.89 5.75	25.96 2.79 0.75	25.03 2.25 0.00	24.03 2.52 0.00	26.33 2.81 0.00	27.85 2.92 -0.75	42.77 5.01 0.00	45.14 5.22 0.00	42.52 4.78 0.00	46.98 4.56 1.04	46.86 5.08 2.47	50.74 4.72 1.67	42.08 4.41 -2.88	124.05 14.13 0.13	53.83 5.50 -6.30	51.01 5.10 -6.63	21.84 2.80 3.17	24.77 2.59 0.00	25.39 2.75 0.00	26.85 2.83 0.00	26.89 3.09 0.00	27.39 3.13 0.00	23.73 2.79 0.32	19.40 2.39 2.21
HOWARD_WT_PWR 323690	22.37 0.14 0.00	24.16 0.22 0.00	22.98 0.20 0.00	21.67 0.16 0.00	23.74 0.22 0.00	24.92 0.58 -0.15	39.68 1.72 -0.19	42.50 1.96 -0.62	39.93 1.80 -0.39	45.73 2.51 0.23	46.75 2.50 0.00	50.20 2.51 0.00	36.27 1.48 0.00	113.80 3.75 0.00	43.21 1.18 0.00	40.02 0.74 0.00	22.54 0.33 0.00	22.51 0.34 0.00	22.78 0.14 0.00	24.22 0.19 0.00	23.94 0.14 0.00	24.21 -0.05 0.00	21.00 -0.12 0.14	19.11 -0.09 0.03
HQ_GEN_CEDARS 23644	21.27 -0.95 0.00	22.90 -1.03 0.00	22.01 -0.78 0.00	20.77 -0.73 0.00	22.68 -0.83 0.00	23.20 -0.99 0.00	35.56 -2.20 0.00	37.60 -2.32 0.00	35.48 -2.26 0.00	24.15 -2.67 16.63	41.65 -2.60 0.00	44.98 -2.71 0.00	32.70 -2.08 0.00	103.82 -6.23 0.00	39.65 -2.38 0.00	37.10 -2.18 0.00	21.07 -1.14 0.00	20.89 -1.28 0.00	21.60 -1.04 0.00	22.65 -1.37 0.00	22.73 -1.07 0.00	23.08 -1.18 0.00	10.98 -0.92 9.36	16.46 -0.84 1.92
HQ_GEN_CEDARS_PROXY 323590	21.27 -0.95 0.00	22.90 -1.03 0.00	22.01 -0.78 0.00	20.77 -0.73 0.00	22.68 -0.83 0.00	23.20 -0.99 0.00	35.56 -2.20 0.00	37.60 -2.32 0.00	35.48 -2.26 0.00	24.15 -2.67 16.63	41.65 -2.60 0.00	44.98 -2.71 0.00	32.70 -2.08 0.00	103.82 -6.23 0.00	39.65 -2.38 0.00	37.10 -2.18 0.00	21.07 -1.14 0.00	20.89 -1.28 0.00	21.60 -1.04 0.00	22.65 -1.37 0.00	22.73 -1.07 0.00	23.08 -1.18 0.00	10.98 -0.92 9.36	16.46 -0.84 1.92
HQ_GEN_IMPORT 323601	0.00 -0.78 21.45	0.00 -0.84 23.10	22.83 -0.73 -0.77	20.82 -0.69 0.00	22.74 -0.77 0.00	23.13 -0.82 0.24	9.89 -1.41 26.46	38.43 -1.49 0.00	36.30 -1.45 0.00	22.73 -1.70 19.02	42.58 -1.67 0.00	45.95 -1.74 0.00	33.48 -1.30 0.00	106.16 -3.89 0.00	40.59 -1.45 0.00	37.93 -1.35 0.00	21.43 -1.35 0.00	21.38 -0.78 0.00	21.84 -0.80 0.00	23.15 -0.87 0.00	22.93 -0.87 0.00	23.34 -0.91 0.00	9.75 -0.80 10.71	16.31 -0.72 2.20
HQ_GEN_WHEEL 23651	0.00 -0.78 21.45	0.00 -0.84 23.10	22.83 -0.73 -0.77	20.82 -0.69 0.00	22.74 -0.77 0.00	23.13 -0.82 0.24	9.89 -1.41 26.46	38.43 -1.49 0.00	36.30 -1.45 0.00	22.73 -1.70 19.02	42.58 -1.67 0.00	45.95 -1.74 0.00	33.48 -1.30 0.00	106.16 -3.89 0.00	40.59 -1.45 0.00	37.93 -1.35 0.00	21.43 -1.35 0.00	21.38 -0.78 0.00	21.84 -0.80 0.00	23.15 -0.87 0.00	22.93 -0.87 0.00	23.34 -0.91 0.00	9.75 -0.80 10.71	16.31 -0.72 2.20
HUDSON_AVE_GT_3 23810	24.73 2.51 0.00	26.49 2.55 0.00	25.07 2.29 0.00	23.67 2.16 0.00	25.91 2.40 0.00	27.56 2.62 -0.75	42.03 4.26 0.00	44.36 4.44 0.00	42.16 4.41 0.00	48.32 4.86 0.00	49.15 4.90 0.00	53.23 5.25 -0.29	47.11 4.15 -8.18	122.18 12.13 0.00	46.86 4.83 0.00	45.32 4.47 -1.57	33.78 2.54 -9.04	35.67 2.47 -11.03	33.27 2.55 -8.09	30.15 2.73 -3.41	28.09 2.79 -1.49	27.35 2.90 -0.20	24.36 2.56 -0.54	21.37 2.14 0.00
HUDSON_AVE_GT_4 23540	24.73 2.51 0.00	26.49 2.55 0.00	25.07 2.29 0.00	23.67 2.16 0.00	25.91 2.40 0.00	27.56 2.62 -0.75	42.03 4.26 0.00	44.36 4.44 0.00	42.16 4.41 0.00	48.32 4.86 0.00	49.15 4.90 0.00	53.23 5.25 -0.29	47.11 4.15 -8.18	122.18 12.13 0.00	46.86 4.83 0.00	45.32 4.47 -1.57	33.78 2.54 -9.04	35.67 2.47 -11.03	33.27 2.55 -8.09	30.15 2.73 -3.41	28.09 2.79 -1.49	27.35 2.90 -0.20	24.36 2.56 -0.54	21.37 2.14 0.00
HUDSON_AVE_GT_5 23657	24.73 2.51 0.00	26.49 2.55 0.00	25.07 2.29 0.00	23.67 2.16 0.00	25.91 2.40 0.00	27.56 2.62 -0.75	42.03 4.26 0.00	44.36 4.44 0.00	42.16 4.41 0.00	48.32 4.86 0.00	49.15 4.90 0.00	53.23 5.25 -0.29	47.11 4.15 -8.18	122.18 12.13 0.00	46.86 4.83 0.00	45.32 4.47 -1.57	33.78 2.54 -9.04	35.67 2.47 -11.03	33.27 2.55 -8.09	30.15 2.73 -3.41	28.09 2.79 -1.49	27.35 2.90 -0.20	24.36 2.56 -0.54	21.37 2.14 0.00
HUDSON_AVE_10 24168	24.59 2.37 0.00	26.34 2.41 0.00	24.95 2.16 0.00	23.54 2.03 0.00	25.77 2.25 0.00	27.42 2.48 -0.75	41.79 4.02 0.00	44.11 4.19 0.00	41.89 4.14 0.00	-15.87 4.55 63.87	-18.81 4.55 67.62	48.00 4.88 4.57	43.47 3.88 -4.80	103.53 11.32 17.85	39.87 4.50 6.66	25.14 4.17 18.32	-73.43 2.37 98.02	-146.10 2.30 170.58	-87.53 2.38 112.55	26.57 2.54 0.00	26.40 2.61 0.01	27.17 2.72 -0.19	24.25 2.44 -0.54	21.27 2.04 0.00
HUNTER_MOUNT___DRP 323613	24.19 1.97 0.00	26.09 2.15 0.00	24.76 1.97 0.00	23.37 1.87 0.00	25.59 2.08 0.00	27.31 2.30 -0.82	41.52 3.75 0.00	43.85 3.93 0.00	41.48 3.74 0.00	47.68 4.22 0.00	48.49 4.24 0.00	52.23 4.54 0.00	38.17 3.39 0.00	120.83 10.78 0.00	46.14 4.11 0.00	42.87 3.59 0.00	24.23 2.02 0.00	24.17 2.00 0.00	24.75 2.10 0.00	26.27 2.25 0.00	26.06 2.26 0.00	26.56 2.31 0.00	23.25 1.99 0.00	20.87 1.64 0.00
HUNTINGTON_RES_REC 323705	19.23 2.72 5.71	25.78 2.60 0.75	24.89 2.11 0.00	23.81 2.30 0.00	26.09 2.57 0.00	27.58 2.64 -0.75	42.17 4.41 0.00	44.56 4.64 0.00	42.06 4.32 0.00	46.61 4.19 1.04	46.27 4.48 2.46	50.23 4.21 1.67	41.63 3.95 -2.89	122.49 12.57 0.13	53.26 4.92 -6.30	50.46 4.55 -6.63	21.55 2.49 3.16	24.46 2.29 0.00	25.06 2.42 0.00	26.53 2.50 0.00	26.56 2.76 0.00	27.10 2.84 0.00	23.53 2.58 0.32	19.30 2.27 2.20
HUNTLEY___63 23557	21.61 -0.62 0.00	23.33 -0.61 0.00	22.27 -0.52 0.00	21.02 -0.49 0.00	22.94 -0.57 0.00	23.80 -0.50 -0.11	37.27 -0.49 0.00	39.43 -0.49 0.00	37.14 -0.61 0.00	42.71 -0.52 0.23	43.76 -0.49 0.00	46.97 -0.72 0.00	34.01 -0.77 0.00	108.03 -2.02 0.00	41.64 -0.39 0.00	38.49 -0.79 0.00	21.52 -0.69 0.00	21.46 -0.72 0.00	21.67 -0.98 0.00	23.16 -0.86 0.00	22.98 -0.82 0.00	23.29 -0.96 0.00	20.10 -1.02 0.13	18.46 -0.74 0.03
HUNTLEY___64 23558	21.61 -0.62 0.00	23.33 -0.61 0.00	22.27 -0.52 0.00	21.02 -0.49 0.00	22.94 -0.57 0.00	23.80 -0.50 -0.11	37.27 -0.49 0.00	39.43 -0.49 0.00	37.14 -0.61 0.00	42.71 -0.52 0.23	43.76 -0.49 0.00	46.97 -0.72 0.00	34.01 -0.77 0.00	108.03 -2.02 0.00	41.64 -0.39 0.00	38.49 -0.79 0.00	21.52 -0.69 0.00	21.46 -0.72 0.00	21.67 -0.98 0.00	23.16 -0.86 0.00	22.98 -0.82 0.00	23.29 -0.96 0.00	20.10 -1.02 0.13	18.46 -0.74 0.03
HUNTLEY___65 23559	21.61 -0.62 0.00	23.33 -0.61 0.00	22.27 -0.52 0.00	21.02 -0.49 0.00	22.94 -0.57 0.00	23.80 -0.50 -0.11	37.27 -0.49 0.00	39.43 -0.49 0.00	37.14 -0.61 0.00	42.71 -0.52 0.23	43.76 -0.49 0.00	46.97 -0.72 0.00	34.01 -0.77 0.00	108.03 -2.02 0.00	41.64 -0.39 0.00	38.49 -0.79 0.00	21.52 -0.69 0.00	21.46 -0.72 0.00	21.67 -0.98 0.00	23.16 -0.86 0.00	22.98 -0.82 0.00	23.29 -0.96 0.00	20.10 -1.02 0.13	18.46 -0.74 0.03

HUNTLEY___66 23560	21.61 -0.62 0.00	23.33 -0.61 0.00	22.27 -0.52 0.00	21.02 -0.49 0.00	22.94 -0.57 0.00	23.80 -0.50 -0.11	37.27 -0.49 0.00	39.43 -0.49 0.00	37.14 -0.61 0.00	42.71 -0.52 0.23	43.76 -0.49 0.00	46.97 -0.72 0.00	34.01 -0.77 0.00	108.03 -2.02 0.00	41.64 -0.39 0.00	38.49 -0.79 0.00	21.52 -0.69 0.00	21.46 -0.72 0.00	21.67 -0.98 0.00	23.16 -0.86 0.00	22.98 -0.82 0.00	23.29 -0.96 0.00	20.10 -1.02 0.13	18.46 -0.74 0.03
HUNTLEY___67 23561	21.43 -0.79 0.00	23.14 -0.80 0.00	22.09 -0.70 0.00	20.83 -0.68 0.00	22.74 -0.77 0.00	23.59 -0.72 -0.12	36.77 -0.99 0.00	38.92 -1.00 0.00	36.65 -1.10 0.00	42.11 -1.11 0.23	43.14 -1.11 0.00	46.32 -1.37 0.00	33.55 -1.23 0.00	106.56 -3.49 0.00	40.67 -1.36 0.00	37.65 -1.63 0.00	21.13 -1.08 0.00	21.06 -1.12 0.00	21.45 -1.19 0.00	22.90 -1.12 0.00	22.75 -1.05 0.00	23.16 -1.09 0.00	20.01 -1.11 0.13	18.34 -0.85 0.03
HUNTLEY___68 23562	21.43 -0.79 0.00	23.14 -0.80 0.00	22.09 -0.70 0.00	20.83 -0.68 0.00	22.74 -0.77 0.00	23.59 -0.72 -0.12	36.77 -0.99 0.00	38.92 -1.00 0.00	36.65 -1.10 0.00	42.11 -1.11 0.23	43.14 -1.11 0.00	46.32 -1.37 0.00	33.55 -1.23 0.00	106.56 -3.49 0.00	40.67 -1.36 0.00	37.65 -1.63 0.00	21.13 -1.08 0.00	21.06 -1.12 0.00	21.45 -1.19 0.00	22.90 -1.12 0.00	22.75 -1.05 0.00	23.16 -1.09 0.00	20.01 -1.11 0.13	18.34 -0.85 0.03
HYLAND___LFGE 323620	22.86 0.64 0.00	24.61 0.67 0.00	23.40 0.61 0.00	22.06 0.56 0.00	24.14 0.63 0.00	25.20 0.89 -0.12	39.92 2.16 0.00	42.58 2.66 0.00	40.20 2.46 0.00	46.35 3.13 0.23	47.47 3.22 0.00	51.04 3.35 0.00	36.90 2.12 0.00	112.65 2.60 0.00	41.55 -0.48 0.00	38.90 -0.38 0.00	22.90 0.69 0.00	23.11 0.94 0.00	23.48 0.84 0.00	25.02 1.00 0.00	24.71 0.91 0.00	25.03 0.78 0.00	21.56 0.44 0.14	19.58 0.39 0.03
INDECK___CORINTH 23802	23.86 1.64 0.00	25.79 1.85 0.00	24.61 1.82 0.00	23.24 1.73 0.00	25.48 1.96 0.00	27.35 2.19 -0.97	41.30 3.54 0.00	43.63 3.71 0.00	41.17 3.42 0.00	47.17 3.96 0.24	48.21 3.96 0.00	52.08 4.39 0.00	37.84 3.06 0.00	119.30 9.25 0.00	45.53 3.50 0.00	42.23 2.95 0.00	23.79 1.58 0.00	23.81 1.64 0.00	24.35 1.71 0.00	26.04 2.02 0.00	25.77 1.97 0.00	26.45 2.20 0.00	23.02 1.90 0.13	20.74 1.55 0.03
INDECK___ILION 23567	22.76 0.54 0.00	24.53 0.59 0.00	23.32 0.53 0.00	22.01 0.50 0.00	24.07 0.56 0.00	24.79 0.61 0.02	38.82 1.06 0.00	41.08 1.16 0.00	38.84 1.09 0.00	44.08 1.25 0.62	45.52 1.27 0.00	49.03 1.34 0.00	35.83 1.05 0.00	113.35 3.30 0.00	43.25 1.22 0.00	40.38 1.10 0.00	22.83 0.62 0.00	22.75 0.57 0.00	23.26 0.62 0.00	24.69 0.66 0.00	24.40 0.60 0.00	24.90 0.65 0.00	21.48 0.56 0.34	19.58 0.42 0.07
INDECK___OLEAN 23982	22.82 0.60 0.00	24.62 0.68 0.00	23.41 0.62 0.00	22.01 0.50 0.00	24.08 0.56 0.00	25.11 0.79 -0.14	39.82 2.06 0.00	42.15 2.23 0.00	39.66 1.92 0.00	46.04 2.82 0.23	46.89 2.63 0.00	50.08 2.39 0.00	36.49 1.71 0.00	115.35 5.30 0.00	43.59 1.56 0.00	40.19 0.91 0.00	22.45 0.24 0.00	22.45 0.27 0.00	22.69 0.05 0.00	24.38 0.36 0.00	24.08 0.28 0.00	24.69 0.44 0.00	21.30 0.17 0.13	19.40 0.20 0.03
INDECK___OSWEGO 23783	21.87 -0.35 0.00	23.54 -0.39 0.00	22.40 -0.39 0.00	21.14 -0.37 0.00	23.10 -0.42 0.00	23.79 -0.46 -0.05	39.32 -0.67 -2.23	46.27 -0.66 -7.01	41.15 -0.64 -4.05	42.14 -0.63 0.68	43.59 -0.66 0.00	46.94 -0.75 0.00	34.24 -0.54 0.00	108.27 -1.78 0.00	41.28 -0.75 0.00	38.62 -0.66 0.00	21.86 -0.35 0.00	21.85 -0.32 0.00	22.31 -0.33 0.00	23.68 -0.35 0.00	23.45 -0.35 0.00	23.84 -0.41 0.00	20.50 -0.38 0.39	18.89 -0.26 0.08
INDECK___YERKES 23781	21.63 -0.59 0.00	23.35 -0.58 0.00	22.30 -0.49 0.00	21.06 -0.46 0.00	22.97 -0.54 0.00	23.84 -0.47 -0.11	37.33 -0.43 0.00	39.49 -0.43 0.00	37.18 -0.56 0.00	42.76 -0.47 0.23	43.83 -0.42 0.00	47.04 -0.65 0.00	34.06 -0.73 0.00	108.19 -1.86 0.00	41.70 -0.33 0.00	38.54 -0.74 0.00	21.55 -0.66 0.00	21.48 -0.69 0.00	21.69 -0.95 0.00	23.19 -0.83 0.00	23.01 -0.79 0.00	23.33 -0.93 0.00	20.12 -1.00 0.13	18.48 -0.72 0.03
INDIAN POINT_GT_1 24139	24.28 2.05 0.00	26.02 2.09 0.00	24.65 1.86 0.00	23.27 1.76 0.00	25.48 1.97 0.00	27.10 2.17 -0.74	41.30 3.53 0.00	43.62 3.70 0.00	41.39 3.64 0.00	47.46 4.01 0.00	48.27 4.01 0.00	51.97 4.28 0.00	38.17 3.39 0.00	120.04 9.99 0.00	45.98 3.94 0.00	42.89 3.61 0.00	24.25 2.04 0.00	24.16 1.99 0.00	24.69 2.05 0.00	26.22 2.20 0.00	26.08 2.28 0.00	26.65 2.39 0.00	23.37 2.11 0.00	20.97 1.74 0.00
INDIAN POINT_GT_2 23659	24.28 2.05 0.00	26.02 2.09 0.00	24.65 1.86 0.00	23.27 1.76 0.00	25.48 1.97 0.00	27.10 2.17 -0.74	41.30 3.53 0.00	43.62 3.70 0.00	41.39 3.64 0.00	47.46 4.01 0.00	48.27 4.01 0.00	51.97 4.28 0.00	38.17 3.39 0.00	120.04 9.99 0.00	45.98 3.94 0.00	42.89 3.61 0.00	24.25 2.04 0.00	24.16 1.99 0.00	24.69 2.05 0.00	26.22 2.20 0.00	26.08 2.28 0.00	26.65 2.39 0.00	23.37 2.11 0.00	20.97 1.74 0.00
INDIAN POINT_GT_3 24019	24.28 2.05 0.00	26.02 2.09 0.00	24.65 1.86 0.00	23.27 1.76 0.00	25.48 1.97 0.00	27.10 2.17 -0.74	41.30 3.53 0.00	43.62 3.70 0.00	41.39 3.64 0.00	47.46 4.01 0.00	48.27 4.01 0.00	51.97 4.28 0.00	38.17 3.39 0.00	120.04 9.99 0.00	45.98 3.94 0.00	42.89 3.61 0.00	24.25 2.04 0.00	24.16 1.99 0.00	24.69 2.05 0.00	26.22 2.20 0.00	26.08 2.28 0.00	26.65 2.39 0.00	23.37 2.11 0.00	20.97 1.74 0.00
INDIAN POINT___2 23530	24.20 1.98 0.00	25.94 2.01 0.00	24.57 1.78 0.00	23.20 1.69 0.00	25.40 1.89 0.00	27.01 2.08 -0.73	41.15 3.39 0.00	43.46 3.54 0.00	41.24 3.50 0.00	47.29 3.84 0.00	48.10 3.85 0.00	51.79 4.09 0.00	38.04 3.26 0.00	119.61 9.56 0.00	45.82 3.79 0.00	42.73 3.45 0.00	24.16 1.95 0.00	24.07 1.89 0.00	24.60 1.96 0.00	26.13 2.10 0.00	25.98 2.18 0.00	26.55 2.30 0.00	23.29 2.03 0.00	20.90 1.67 0.00
INDIAN POINT___3 23531	24.19 1.97 0.00	25.93 1.99 0.00	24.56 1.77 0.00	23.19 1.68 0.00	25.39 1.88 0.00	27.00 2.07 -0.74	41.12 3.36 0.00	43.42 3.50 0.00	41.21 3.47 0.00	47.26 3.80 0.00	48.07 3.82 0.00	51.75 4.05 0.00	38.01 3.23 0.00	119.56 9.51 0.00	45.78 3.75 0.00	42.71 3.42 0.00	24.14 1.93 0.00	24.06 1.88 0.00	24.59 1.95 0.00	26.11 2.08 0.00	25.97 2.17 0.00	26.54 2.29 0.00	23.28 2.03 0.00	20.88 1.66 0.00
IP CORINTH___1 23988	23.99 1.77 0.00	25.92 1.99 0.00	24.73 1.94 0.00	23.35 1.85 0.00	25.61 2.09 0.00	27.49 2.33 -0.97	41.52 3.76 0.00	43.87 3.95 0.00	41.40 3.65 0.00	47.43 4.22 0.24	48.48 4.22 0.00	52.37 4.67 0.00	38.04 3.26 0.00	119.95 9.90 0.00	45.77 3.74 0.00	42.45 3.17 0.00	23.91 1.70 0.00	23.94 1.76 0.00	24.47 1.83 0.00	26.18 2.16 0.00	25.91 2.11 0.00	26.59 2.33 0.00	23.14 2.02 0.13	20.85 1.66 0.03

IP___TICONDEROGA 23804	25.31 3.09 0.00	27.35 3.41 0.00	26.03 3.24 0.00	24.59 3.08 0.00	26.96 3.44 0.00	28.81 3.69 -0.93	43.52 5.76 0.00	45.96 6.04 0.00	43.53 5.79 0.00	49.92 6.67 0.21	50.71 6.46 0.00	54.90 7.20 0.00	39.62 4.83 0.00	126.31 16.27 0.00	48.28 6.25 0.00	44.92 5.64 0.00	25.32 3.11 0.00	25.35 3.18 0.00	25.90 3.26 0.00	27.60 3.57 0.00	27.33 3.53 0.00	27.96 3.70 0.00	24.37 3.23 0.12	22.00 2.80 0.02
ISLIP_RES_REC 323679	19.88 3.05 5.39	26.16 2.95 0.72	25.18 2.40 0.00	24.17 2.66 0.00	26.48 2.96 0.00	28.02 3.08 -0.75	43.06 5.31 0.00	45.48 5.56 0.00	42.85 5.11 0.00	47.41 4.95 1.00	47.38 5.50 2.37	51.25 5.17 1.61	42.49 4.75 -2.96	125.08 15.15 0.12	54.27 5.91 -6.33	51.40 5.47 -6.64	22.18 3.01 3.04	24.98 2.81 0.00	25.61 2.97 0.00	27.08 3.06 0.00	27.12 3.31 0.00	27.59 3.33 0.00	23.90 2.95 0.30	19.67 2.52 2.08
JARVIS____ 23743	22.39 0.17 0.00	24.11 0.18 0.00	22.95 0.16 0.00	21.66 0.15 0.00	23.68 0.17 0.00	24.34 0.17 0.02	38.07 0.30 0.00	40.27 0.35 0.00	38.08 0.34 0.00	43.24 0.41 0.62	44.65 0.40 0.00	48.12 0.43 0.00	35.09 0.31 0.00	111.02 0.97 0.00	42.38 0.35 0.00	39.59 0.31 0.00	22.39 0.18 0.00	22.35 0.17 0.00	22.82 0.18 0.00	24.21 0.19 0.00	23.97 0.17 0.00	24.45 0.19 0.00	21.09 0.17 0.34	19.31 0.15 0.07
JENNISON____1 23625	23.58 1.36 0.00	25.37 1.44 0.00	24.08 1.29 0.00	22.71 1.20 0.00	24.88 1.37 0.00	26.03 1.57 -0.27	41.02 2.94 -0.31	44.14 3.23 -0.99	41.37 3.04 -0.59	46.97 3.72 0.21	47.95 3.70 0.00	51.54 3.84 0.00	37.54 2.75 0.00	118.60 8.55 0.00	45.21 3.18 0.00	42.29 3.01 0.00	23.87 1.66 0.00	23.93 1.76 0.00	24.36 1.72 0.00	25.88 1.86 0.00	25.56 1.76 0.00	26.00 1.74 0.00	22.51 1.38 0.12	20.37 1.17 0.03
JENNISON____2 23626	23.58 1.36 0.00	25.37 1.44 0.00	24.08 1.29 0.00	22.71 1.20 0.00	24.88 1.37 0.00	26.03 1.57 -0.27	41.02 2.94 -0.31	44.14 3.23 -0.99	41.37 3.04 -0.59	46.97 3.72 0.21	47.95 3.70 0.00	51.54 3.84 0.00	37.54 2.75 0.00	118.60 8.55 0.00	45.21 3.18 0.00	42.29 3.01 0.00	23.87 1.66 0.00	23.93 1.76 0.00	24.36 1.72 0.00	25.88 1.86 0.00	25.56 1.76 0.00	26.00 1.74 0.00	22.51 1.38 0.12	20.37 1.17 0.03
JERICHO_RISE_WT_PWR 323719	21.62 -0.60 0.00	23.13 -0.81 0.00	22.12 -0.67 0.00	20.85 -0.66 0.00	22.71 -0.80 0.00	23.49 -0.70 0.00	36.70 -1.06 0.00	38.47 -1.45 0.00	35.93 -1.82 0.00	24.55 -1.76 17.15	42.79 -1.46 0.00	46.49 -1.21 0.00	33.69 -1.10 0.00	107.97 -2.08 0.00	41.22 -0.81 0.00	38.39 -0.89 0.00	21.65 -0.56 0.00	21.42 -0.75 0.00	21.71 -0.93 0.00	22.81 -1.22 0.00	22.24 -1.56 0.00	22.65 -1.60 0.00	10.02 -1.58 9.66	15.72 -1.52 1.98
KEDC_PORT_JEFF_GT2 24210	19.10 2.83 5.95	25.89 2.73 0.77	24.98 2.20 0.00	23.98 2.48 0.00	26.27 2.75 0.00	27.79 2.85 -0.75	42.65 4.88 0.00	45.00 5.08 0.00	42.39 4.65 0.00	46.80 4.41 1.07	46.61 4.89 2.53	50.31 4.33 1.71	41.86 4.25 -2.83	123.45 13.52 0.13	53.60 5.28 -6.28	50.78 4.88 -6.62	21.63 2.67 3.24	24.59 2.42 0.00	25.22 2.58 0.00	26.68 2.66 0.00	26.80 3.00 0.00	27.31 3.05 0.00	23.67 2.74 0.33	19.29 2.36 2.29
KEDC_PORT_JEFF_GT3 24211	19.10 2.83 5.95	25.89 2.73 0.77	24.98 2.20 0.00	23.98 2.48 0.00	26.27 2.75 0.00	27.79 2.85 -0.75	42.65 4.88 0.00	45.00 5.08 0.00	42.39 4.65 0.00	46.80 4.41 1.07	46.61 4.89 2.53	50.31 4.33 1.71	41.86 4.25 -2.83	123.45 13.52 0.13	53.60 5.28 -6.28	50.78 4.88 -6.62	21.63 2.67 3.24	24.59 2.42 0.00	25.22 2.58 0.00	26.68 2.66 0.00	26.80 3.00 0.00	27.31 3.05 0.00	23.67 2.74 0.33	19.29 2.36 2.29
KEDC_GLWD_GT4 24219	40.60 2.60 -15.78	27.76 2.57 -1.26	25.01 2.22 0.00	23.72 2.21 0.00	25.99 2.47 0.00	27.58 2.64 -0.75	42.11 4.35 0.00	44.49 4.57 0.00	42.18 4.44 0.00	49.71 4.70 -1.56	52.72 4.77 -3.71	55.04 4.84 -2.51	46.88 4.07 -8.03	122.81 12.57 -0.19	55.26 4.96 -8.27	51.40 4.56 -7.56	29.52 2.57 -4.75	24.60 2.42 0.00	25.12 2.48 0.00	26.63 2.61 0.00	26.53 2.73 0.00	27.07 2.81 0.00	24.27 2.49 -0.53	27.23 2.19 -5.82
KEDC_GLWD_GT5 24220	40.60 2.60 -15.78	27.76 2.57 -1.26	25.01 2.22 0.00	23.72 2.21 0.00	25.99 2.47 0.00	27.58 2.64 -0.75	42.11 4.35 0.00	44.49 4.57 0.00	42.18 4.44 0.00	49.71 4.70 -1.56	52.72 4.77 -3.71	55.04 4.84 -2.51	46.88 4.07 -8.03	122.81 12.57 -0.19	55.26 4.96 -8.27	51.40 4.56 -7.56	29.52 2.57 -4.75	24.60 2.42 0.00	25.12 2.48 0.00	26.63 2.61 0.00	26.53 2.73 0.00	27.07 2.81 0.00	24.27 2.49 -0.53	27.23 2.19 -5.82
KENSICO____ 23655	24.41 2.19 0.00	26.16 2.23 0.00	24.78 1.99 0.00	23.39 1.88 0.00	25.62 2.10 0.00	27.24 2.31 -0.75	41.52 3.75 0.00	43.84 3.92 0.00	41.62 3.88 0.00	47.72 4.27 0.00	48.53 4.28 0.00	52.25 4.55 0.00	38.39 3.61 0.00	120.71 10.66 0.00	46.25 4.21 0.00	43.15 3.87 0.00	24.40 2.19 0.00	24.31 2.13 0.00	24.84 2.20 0.00	26.37 2.35 0.00	26.23 2.43 0.00	26.79 2.54 0.00	23.50 2.24 0.00	21.09 1.86 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.46 2.24 0.00	26.19 2.25 0.00	24.80 2.01 0.00	23.41 1.90 0.00	25.63 2.12 0.00	27.20 2.34 -0.67	41.67 3.91 0.00	44.11 4.19 0.00	41.90 4.16 0.00	48.15 4.69 0.00	48.99 4.73 0.00	52.74 5.05 0.00	38.69 3.90 0.00	121.85 11.80 0.00	46.64 4.61 0.00	43.57 4.29 0.00	24.62 2.42 0.00	24.49 2.32 0.00	25.08 2.44 0.00	26.65 2.63 0.00	26.49 2.69 0.00	27.01 2.76 0.00	23.62 2.36 0.00	21.17 1.94 0.00
KIAC_JFK_GT1 23816	24.58 2.36 0.00	26.34 2.40 0.00	24.95 2.17 0.00	23.53 2.02 0.00	25.76 2.24 0.00	27.40 2.47 -0.75	41.80 4.04 0.00	44.14 4.22 0.00	41.84 4.10 0.00	-15.94 4.47 63.87	-19.03 4.33 67.62	47.75 4.63 4.57	43.30 3.72 -4.80	103.00 10.79 17.85	39.69 4.32 6.66	24.96 4.00 18.32	-73.54 2.27 98.02	-146.20 2.20 170.58	-87.63 2.28 112.55	26.46 2.44 0.00	26.31 2.52 0.01	27.09 2.65 -0.19	24.22 2.42 -0.54	21.25 2.03 0.00
KIAC_JFK_GT2 23817	24.58 2.36 0.00	26.34 2.40 0.00	24.95 2.17 0.00	23.53 2.02 0.00	25.76 2.24 0.00	27.40 2.47 -0.75	41.80 4.04 0.00	44.14 4.22 0.00	41.84 4.10 0.00	-15.94 4.47 63.87	-19.03 4.33 67.62	47.75 4.63 4.57	43.30 3.72 -4.80	103.00 10.79 17.85	39.69 4.32 6.66	24.96 4.00 18.32	-73.54 2.27 98.02	-146.20 2.20 170.58	-87.63 2.28 112.55	26.46 2.44 0.00	26.31 2.52 0.01	27.09 2.65 -0.19	24.22 2.42 -0.54	21.25 2.03 0.00
KINTIGH____ 23543	21.38 -0.84 0.00	23.06 -0.87 0.00	22.01 -0.78 0.00	20.77 -0.74 0.00	22.67 -0.84 0.00	23.45 -0.84 -0.10	36.62 -1.14 0.00	38.76 -1.17 0.00	36.54 -1.21 0.00	41.96 -1.27 0.23	43.01 -1.24 0.00	46.24 -1.46 0.00	33.56 -1.23 0.00	106.52 -3.53 0.00	40.68 -1.36 0.00	37.74 -1.55 0.00	21.22 -0.99 0.00	21.15 -1.02 0.00	21.55 -1.09 0.00	22.98 -1.04 0.00	22.79 -1.01 0.00	23.14 -1.12 0.00	20.02 -1.10 0.13	18.35 -0.85 0.03

LEDERLE____ 23769	24.33 2.11 0.00	26.08 2.15 0.00	24.70 1.91 0.00	23.31 1.80 0.00	25.53 2.01 0.00	27.13 2.22 -0.72	41.36 3.60 0.00	43.70 3.78 0.00	41.48 3.74 0.00	47.61 4.16 0.00	48.43 4.18 0.00	52.16 4.47 0.00	38.32 3.54 0.00	120.48 10.43 0.00	46.12 4.09 0.00	43.01 3.72 0.00	24.31 2.10 0.00	24.22 2.05 0.00	24.76 2.12 0.00	26.29 2.27 0.00	26.16 2.36 0.00	26.74 2.49 0.00	23.44 2.18 0.00	21.02 1.79 0.00
LINDEN COGEN____ 23786	24.59 2.37 0.00	26.35 2.42 0.00	24.96 2.18 0.00	23.54 2.03 0.00	25.79 2.27 0.00	27.43 2.49 -0.75	41.81 4.05 0.00	44.07 4.15 0.00	41.87 4.12 0.00	47.98 4.52 0.00	48.83 4.58 0.00	52.89 4.91 -0.29	46.95 3.99 -8.18	121.40 11.35 0.00	46.55 4.52 0.00	45.03 4.18 -1.57	33.62 2.37 -9.04	35.51 2.31 -11.03	33.12 2.39 -8.09	29.99 2.56 -3.41	27.89 2.59 -1.49	27.15 2.70 -0.20	24.20 2.40 -0.54	21.22 2.00 0.00
LIPA_MISC_IPP 23656	18.72 2.70 6.20	25.71 2.57 0.80	24.81 2.02 0.00	23.90 2.39 0.00	26.17 2.66 0.00	27.70 2.76 -0.75	42.63 4.87 0.00	44.89 4.96 0.00	42.18 4.44 0.00	46.40 4.04 1.09	46.47 4.82 2.60	50.35 4.42 1.76	41.76 4.20 -2.78	123.50 13.58 0.13	53.59 5.30 -6.26	50.79 4.90 -6.61	21.55 2.67 3.33	24.67 2.50 0.00	25.29 2.65 0.00	26.75 2.73 0.00	26.80 3.00 0.00	27.26 3.00 0.00	23.54 2.62 0.33	19.06 2.21 2.38
LISF____SOLAR 323691	18.83 2.73 6.12	25.74 2.60 0.79	24.82 2.03 0.00	23.94 2.43 0.00	26.21 2.70 0.00	27.74 2.80 -0.75	42.73 4.97 0.00	44.97 5.05 0.00	42.25 4.51 0.00	46.45 4.08 1.08	46.61 4.94 2.58	50.50 4.55 1.75	41.87 4.30 -2.79	123.84 13.92 0.13	53.72 5.42 -6.27	50.91 5.01 -6.61	21.64 2.73 3.30	24.75 2.57 0.00	25.37 2.72 0.00	26.83 2.81 0.00	26.86 3.06 0.00	27.31 3.05 0.00	23.58 2.65 0.33	19.12 2.25 2.35
LITTLE FALLS____HYD 24013	23.25 1.03 0.00	25.10 1.16 0.00	23.83 1.04 0.00	22.47 0.97 0.00	24.60 1.08 0.00	25.40 1.22 0.02	39.88 2.13 0.00	42.21 2.29 0.00	39.88 2.14 0.00	45.25 2.41 0.62	46.70 2.45 0.00	50.26 2.58 0.00	36.82 2.04 0.00	116.55 6.49 0.00	44.41 2.38 0.00	41.43 2.15 0.00	23.43 1.21 0.00	23.27 1.10 0.00	23.81 1.17 0.00	25.30 1.28 0.00	24.95 1.15 0.00	25.51 1.26 0.00	22.01 1.09 0.34	19.93 0.78 0.07
LI_NEWBRDGE____DRP 323616	14.09 2.60 10.73	25.20 2.49 1.22	24.84 2.05 0.00	23.69 2.18 0.00	25.95 2.44 0.00	27.47 2.54 -0.74	41.96 4.20 0.00	44.31 4.39 0.00	41.91 4.16 0.00	45.98 4.15 1.62	44.79 4.40 3.86	49.33 4.25 2.61	40.38 3.87 -1.73	122.19 12.34 0.20	52.77 4.88 -5.86	50.20 4.50 -6.42	19.77 2.50 4.94	24.45 2.27 0.00	24.98 2.34 0.00	26.45 2.42 0.00	26.41 2.61 0.00	26.96 2.70 0.00	23.19 2.44 0.51	17.31 2.16 4.07
LONG_LAKE_PHOENIX 24014	22.01 -0.21 0.00	23.69 -0.25 0.00	22.53 -0.25 0.00	21.27 -0.24 0.00	23.25 -0.26 0.00	23.96 -0.28 -0.06	39.11 -0.36 -1.71	44.97 -0.33 -5.37	40.54 -0.29 -3.08	42.72 -0.22 0.52	44.04 -0.21 0.00	47.42 -0.27 0.00	34.58 -0.20 0.00	109.36 -0.68 0.00	41.70 -0.33 0.00	38.99 -0.29 0.00	22.06 -0.15 0.00	22.06 -0.12 0.00	22.51 -0.13 0.00	23.89 -0.13 0.00	23.64 -0.16 0.00	24.03 -0.22 0.00	20.74 -0.23 0.29	19.03 -0.13 0.06
LOVETT____3 23632	24.21 1.99 0.00	25.96 2.02 0.00	24.58 1.80 0.00	23.22 1.71 0.00	25.42 1.91 0.00	27.02 2.10 -0.73	41.14 3.38 0.00	43.43 3.51 0.00	41.23 3.48 0.00	47.28 3.83 0.00	48.08 3.83 0.00	51.77 4.08 0.00	38.04 3.26 0.00	119.59 9.54 0.00	45.78 3.75 0.00	42.69 3.41 0.00	24.14 1.93 0.00	24.05 1.87 0.00	24.58 1.94 0.00	26.10 2.08 0.00	25.99 2.19 0.00	26.57 2.32 0.00	23.31 2.05 0.00	20.91 1.69 0.00
LOVETT____4 23642	24.21 1.99 0.00	25.96 2.02 0.00	24.58 1.80 0.00	23.22 1.71 0.00	25.42 1.91 0.00	27.02 2.10 -0.73	41.14 3.38 0.00	43.43 3.51 0.00	41.23 3.48 0.00	47.28 3.83 0.00	48.08 3.83 0.00	51.77 4.08 0.00	38.04 3.26 0.00	119.59 9.54 0.00	45.78 3.75 0.00	42.69 3.41 0.00	24.14 1.93 0.00	24.05 1.87 0.00	24.58 1.94 0.00	26.10 2.08 0.00	25.99 2.19 0.00	26.57 2.32 0.00	23.31 2.05 0.00	20.91 1.69 0.00
LOVETT____5 23593	24.21 1.99 0.00	25.96 2.02 0.00	24.58 1.80 0.00	23.22 1.71 0.00	25.42 1.91 0.00	27.02 2.10 -0.73	41.14 3.38 0.00	43.43 3.51 0.00	41.23 3.48 0.00	47.28 3.83 0.00	48.08 3.83 0.00	51.77 4.08 0.00	38.04 3.26 0.00	119.59 9.54 0.00	45.78 3.75 0.00	42.69 3.41 0.00	24.14 1.93 0.00	24.05 1.87 0.00	24.58 1.94 0.00	26.10 2.08 0.00	25.99 2.19 0.00	26.57 2.32 0.00	23.31 2.05 0.00	20.91 1.69 0.00
LOWER RAQUET____HYD 24057	21.38 -0.85 0.00	22.98 -0.95 0.00	22.06 -0.72 0.00	20.82 -0.69 0.00	22.75 -0.77 0.00	23.33 -0.86 0.00	36.10 -1.82 -0.16	38.54 -1.89 -0.50	36.12 -1.91 -0.29	27.07 -2.23 14.16	42.12 -2.13 0.00	45.50 -2.20 0.00	32.96 -1.82 0.00	104.12 -5.93 0.00	39.74 -2.29 0.00	37.14 -2.14 0.00	21.10 -1.10 0.00	21.01 -1.17 0.00	21.68 -0.97 0.00	22.74 -1.28 0.00	22.71 -1.09 0.00	23.10 -1.16 0.00	12.37 -0.92 7.96	16.71 -0.88 1.64
LOWER____HUDSON 24059	23.75 1.53 0.00	25.70 1.76 0.00	24.45 1.66 0.00	23.07 1.57 0.00	25.27 1.75 0.00	27.06 1.91 -0.96	40.74 2.98 0.00	43.01 3.09 0.00	40.51 2.77 0.00	46.37 3.15 0.24	47.38 3.13 0.00	51.12 3.43 0.00	37.25 2.47 0.00	118.08 8.03 0.00	45.09 3.06 0.00	42.01 2.73 0.00	23.73 1.52 0.00	23.72 1.55 0.00	24.25 1.61 0.00	25.76 1.74 0.00	25.54 1.74 0.00	26.08 1.83 0.00	22.71 1.58 0.13	20.53 1.33 0.03
LWR____OSWEGATCHIE_HYD 23850	21.86 -0.36 0.00	23.51 -0.43 0.00	22.46 -0.32 0.00	21.21 -0.30 0.00	23.19 -0.33 0.00	23.84 -0.35 0.00	37.40 -0.67 -0.31	40.31 -0.57 -0.96	37.66 -0.64 -0.55	33.13 -0.68 9.65	43.63 -0.62 0.00	47.03 -0.66 0.00	34.11 -0.67 0.00	107.84 -2.21 0.00	41.11 -0.92 0.00	38.37 -0.91 0.00	21.79 -0.42 0.00	21.73 -0.44 0.00	22.34 -0.30 0.00	23.50 -0.52 0.00	23.35 -0.45 0.00	23.75 -0.51 0.00	15.41 -0.43 5.42	17.64 -0.47 1.11
LYONS_FALL_HYD 23570	22.65 0.42 0.00	24.36 0.43 0.00	23.19 0.40 0.00	21.89 0.38 0.00	23.95 0.44 0.00	24.70 0.51 0.00	39.02 1.00 -0.25	41.94 1.25 -0.77	39.34 1.17 -0.43	41.99 1.45 2.91	45.72 1.47 0.00	49.21 1.52 0.00	35.80 1.02 0.00	113.34 3.30 0.00	43.23 1.19 0.00	40.30 1.01 0.00	22.82 0.61 0.00	22.79 0.62 0.00	23.31 0.67 0.00	24.66 0.64 0.00	24.39 0.59 0.00	24.78 0.53 0.00	20.03 0.39 1.62	19.17 0.28 0.33
MADISON____COUNTY_LFGE 323628	22.90 0.68 0.00	24.64 0.70 0.00	23.43 0.64 0.00	22.10 0.59 0.00	24.18 0.67 0.00	24.98 0.75 -0.03	39.49 1.50 -0.23	42.50 1.94 -0.63	39.96 1.86 -0.36	44.65 2.27 1.08	46.54 2.29 0.00	49.92 2.22 0.00	36.35 1.57 0.00	115.18 5.13 0.00	43.94 1.91 0.00	40.90 1.62 0.00	23.12 0.91 0.00	23.10 0.93 0.00	23.59 0.95 0.00	25.03 1.01 0.00	24.72 0.92 0.00	25.13 0.87 0.00	21.39 0.67 0.54	19.68 0.57 0.11

MAPLE RIDGE_WT_1 323574	21.72 -0.50 0.00	23.34 -0.59 0.00	22.30 -0.49 0.00	21.07 -0.44 0.00	23.02 -0.50 0.00	23.35 -0.80 0.04	36.63 -1.13 0.00	38.88 -1.04 0.00	36.84 -0.91 0.00	40.82 -1.00 1.63	43.35 -0.90 0.00	46.81 -0.88 0.00	34.21 -0.58 0.00	108.32 -1.73 0.00	41.51 -0.52 0.00	38.54 -0.74 0.00	21.68 -0.53 0.00	21.63 -0.54 0.00	22.09 -0.55 0.00	23.30 -0.73 0.00	23.02 -0.78 0.00	23.44 -0.82 0.00	19.75 -0.59 0.92	18.63 -0.40 0.19
MAPLE RIDGE_WT_2 323611	21.72 -0.50 0.00	23.34 -0.59 0.00	22.30 -0.49 0.00	21.07 -0.44 0.00	23.02 -0.50 0.00	23.35 -0.80 0.04	36.63 -1.13 0.00	38.88 -1.04 0.00	36.84 -0.91 0.00	40.82 -1.00 1.63	43.35 -0.90 0.00	46.81 -0.88 0.00	34.21 -0.58 0.00	108.32 -1.73 0.00	41.51 -0.52 0.00	38.54 -0.74 0.00	21.68 -0.53 0.00	21.63 -0.54 0.00	22.09 -0.55 0.00	23.30 -0.73 0.00	23.02 -0.78 0.00	23.44 -0.82 0.00	19.75 -0.59 0.92	18.63 -0.40 0.19
MARBLE RIVER_WT_PWR 323696	21.72 -0.51 0.00	23.23 -0.71 0.00	22.20 -0.59 0.00	20.93 -0.58 0.00	22.80 -0.72 0.00	23.58 -0.61 0.00	36.86 -0.90 0.00	38.62 -1.30 0.00	36.06 -1.68 0.00	24.37 -1.60 17.49	42.96 -1.29 0.00	46.63 -1.06 0.00	33.79 -0.99 0.00	108.38 -1.67 0.00	41.37 -0.66 0.00	38.55 -0.73 0.00	21.74 -0.47 0.00	21.51 -0.67 0.00	21.79 -0.85 0.00	22.86 -1.16 0.00	22.28 -1.52 0.00	22.69 -1.57 0.00	9.87 -1.55 9.84	15.69 -1.51 2.02
MARSH HILL_WT_PWR 323713	22.40 0.18 0.00	24.19 0.26 0.00	23.02 0.23 0.00	21.69 0.18 0.00	23.76 0.24 0.00	24.93 0.59 -0.15	39.68 1.74 -0.18	42.46 1.96 -0.58	39.90 1.80 -0.36	45.73 2.51 0.23	46.73 2.48 0.00	50.18 2.48 0.00	36.26 1.47 0.00	113.82 3.77 0.00	43.21 1.18 0.00	40.02 0.73 0.00	22.53 0.32 0.00	22.51 0.34 0.00	22.78 0.14 0.00	24.25 0.22 0.00	23.97 0.17 0.00	24.30 0.04 0.00	21.05 -0.07 0.14	19.16 -0.03 0.03
MG INDUSTRY___DRP 24185	23.15 0.93 0.00	25.19 1.25 0.00	23.98 1.19 0.00	22.64 1.13 0.00	24.79 1.27 0.00	26.50 1.39 -0.91	39.84 2.08 0.00	41.92 2.00 0.00	39.42 1.67 0.00	45.25 1.79 0.00	45.97 1.72 0.00	49.48 1.79 0.00	35.98 1.20 0.00	113.77 3.72 0.00	43.46 1.43 0.00	40.53 1.25 0.00	22.92 0.71 0.00	22.89 0.71 0.00	23.39 0.75 0.00	24.83 0.80 0.00	24.64 0.84 0.00	25.23 0.97 0.00	22.21 0.95 0.00	19.99 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	21.86 -0.36 0.00	23.51 -0.43 0.00	22.46 -0.32 0.00	21.21 -0.30 0.00	23.19 -0.33 0.00	23.84 -0.35 0.00	37.40 -0.67 -0.31	40.31 -0.57 -0.96	37.66 -0.64 -0.55	33.13 -0.68 9.65	43.63 -0.62 0.00	47.03 -0.66 0.00	34.11 -0.67 0.00	107.84 -2.21 0.00	41.11 -0.92 0.00	38.37 -0.91 0.00	21.79 -0.42 0.00	21.73 -0.44 0.00	22.34 -0.30 0.00	23.50 -0.52 0.00	23.35 -0.45 0.00	23.75 -0.51 0.00	15.41 -0.43 5.42	17.64 -0.47 1.11
MID___RAQUETTE_HYD 23851	21.38 -0.85 0.00	22.98 -0.95 0.00	22.06 -0.72 0.00	20.82 -0.69 0.00	22.75 -0.77 0.00	23.33 -0.86 0.00	36.10 -1.82 -0.16	38.54 -1.89 -0.50	36.12 -1.91 -0.29	27.07 -2.23 14.16	42.12 -2.13 0.00	45.50 -2.20 0.00	32.96 -1.82 0.00	104.12 -5.93 0.00	39.74 -2.29 0.00	37.14 -2.14 0.00	21.10 -1.10 0.00	21.01 -1.17 0.00	21.68 -0.97 0.00	22.74 -1.28 0.00	22.71 -1.09 0.00	23.10 -1.16 0.00	12.37 -0.92 7.96	16.71 -0.88 1.64
MILLIKEN___1 23584	22.89 0.67 0.00	24.63 0.70 0.00	23.41 0.62 0.00	22.08 0.57 0.00	24.15 0.63 0.00	25.08 0.75 -0.14	39.78 1.49 -0.52	43.24 1.67 -1.64	40.36 1.60 -1.01	45.20 2.04 0.29	46.33 2.08 0.00	49.82 2.13 0.00	36.31 1.53 0.00	114.81 4.75 0.00	43.73 1.70 0.00	40.74 1.46 0.00	22.97 0.76 0.00	22.97 0.80 0.00	23.41 0.77 0.00	24.87 0.85 0.00	24.58 0.78 0.00	24.99 0.73 0.00	21.62 0.53 0.17	19.67 0.48 0.04
MILLIKEN___2 23585	22.89 0.67 0.00	24.63 0.70 0.00	23.41 0.62 0.00	22.08 0.57 0.00	24.15 0.63 0.00	25.08 0.75 -0.14	39.78 1.49 -0.52	43.24 1.67 -1.64	40.36 1.60 -1.01	45.20 2.04 0.29	46.33 2.08 0.00	49.82 2.13 0.00	36.31 1.53 0.00	114.81 4.75 0.00	43.73 1.70 0.00	40.74 1.46 0.00	22.97 0.76 0.00	22.97 0.80 0.00	23.41 0.77 0.00	24.87 0.85 0.00	24.58 0.78 0.00	24.99 0.73 0.00	21.62 0.53 0.17	19.67 0.48 0.04
MILLIKEN___DIESEL 23629	22.89 0.67 0.00	24.63 0.70 0.00	23.41 0.62 0.00	22.08 0.57 0.00	24.15 0.63 0.00	25.08 0.75 -0.14	39.78 1.49 -0.52	43.24 1.67 -1.64	40.36 1.60 -1.01	45.20 2.04 0.29	46.33 2.08 0.00	49.82 2.13 0.00	36.31 1.53 0.00	114.81 4.75 0.00	43.73 1.70 0.00	40.74 1.46 0.00	22.97 0.76 0.00	22.97 0.80 0.00	23.41 0.77 0.00	24.87 0.85 0.00	24.58 0.78 0.00	24.99 0.73 0.00	21.62 0.53 0.17	19.67 0.48 0.04
MILLSEAT___LFGE 323607	21.80 -0.42 0.00	23.51 -0.42 0.00	22.44 -0.35 0.00	21.19 -0.32 0.00	23.13 -0.39 0.00	24.00 -0.29 -0.10	37.58 -0.18 0.00	39.78 -0.14 0.00	37.51 -0.23 0.00	43.12 -0.10 0.23	44.23 -0.03 0.00	47.49 -0.20 0.00	34.39 -0.40 0.00	109.23 -0.82 0.00	41.70 -0.33 0.00	38.59 -0.70 0.00	21.62 -0.59 0.00	21.53 -0.64 0.00	21.92 -0.72 0.00	23.42 -0.60 0.00	23.20 -0.60 0.00	23.50 -0.75 0.00	20.27 -0.85 0.14	18.62 -0.58 0.03
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.33 2.11 0.00	26.09 2.15 0.00	24.70 1.91 0.00	23.32 1.81 0.00	25.54 2.02 0.00	27.16 2.22 -0.74	41.39 3.63 0.00	43.70 3.78 0.00	41.47 3.73 0.00	47.55 4.10 0.00	48.37 4.12 0.00	52.07 4.38 0.00	38.25 3.47 0.00	120.33 10.28 0.00	46.08 4.04 0.00	42.99 3.71 0.00	24.31 2.10 0.00	24.22 2.04 0.00	24.75 2.11 0.00	26.28 2.26 0.00	26.14 2.34 0.00	26.70 2.45 0.00	23.42 2.16 0.00	21.02 1.79 0.00
MODEL_CITY_ENERGY 24167	21.04 -1.18 0.00	22.72 -1.22 0.00	21.70 -1.09 0.00	20.48 -1.03 0.00	22.34 -1.18 0.00	23.14 -1.16 -0.11	36.09 -1.67 0.00	38.14 -1.78 0.00	35.92 -1.83 0.00	41.24 -1.98 0.23	42.31 -1.95 0.00	45.43 -2.26 0.00	32.89 -1.89 0.00	104.56 -5.49 0.00	39.96 -2.07 0.00	36.98 -2.30 0.00	20.75 -1.46 0.00	20.66 -1.51 0.00	21.03 -1.61 0.00	22.46 -1.56 0.00	22.30 -1.50 0.00	22.64 -1.62 0.00	19.55 -1.57 0.14	18.00 -1.20 0.03
MODERN_LFGE___ 323580	21.04 -1.18 0.00	22.72 -1.22 0.00	21.70 -1.09 0.00	20.48 -1.03 0.00	22.34 -1.18 0.00	23.14 -1.16 -0.11	36.09 -1.67 0.00	38.14 -1.78 0.00	35.92 -1.83 0.00	41.24 -1.98 0.23	42.31 -1.95 0.00	45.43 -2.26 0.00	32.89 -1.89 0.00	104.56 -5.49 0.00	39.96 -2.07 0.00	36.98 -2.30 0.00	20.75 -1.46 0.00	20.66 -1.51 0.00	21.03 -1.61 0.00	22.46 -1.56 0.00	22.30 -1.50 0.00	22.64 -1.62 0.00	19.55 -1.57 0.14	18.00 -1.20 0.03
MOHAWK_PAPER___DRP 24187	23.57 1.35 0.00	25.54 1.61 0.00	24.29 1.50 0.00	22.93 1.43 0.00	25.12 1.60 0.00	26.88 1.75 -0.94	40.42 2.66 0.00	42.67 2.75 0.00	40.26 2.51 0.00	46.09 2.85 0.21	47.08 2.83 0.00	50.76 3.07 0.00	37.00 2.22 0.00	117.09 7.03 0.00	44.71 2.67 0.00	41.68 2.40 0.00	23.55 1.34 0.00	23.54 1.36 0.00	24.06 1.42 0.00	25.54 1.51 0.00	25.32 1.52 0.00	25.85 1.60 0.00	22.54 1.40 0.12	20.35 1.15 0.02

MONGAUP___HYD 23641	24.45 2.23 0.00	26.23 2.30 0.00	24.88 2.09 0.00	23.48 1.97 0.00	25.72 2.20 0.00	27.31 2.43 -0.68	41.81 4.05 0.00	43.97 4.05 0.00	41.49 3.75 0.00	47.65 4.20 0.00	48.09 3.84 0.00	51.85 4.15 0.00	37.95 3.17 0.00	119.67 9.61 0.00	45.77 3.74 0.00	42.73 3.45 0.00	24.14 1.93 0.00	24.07 1.90 0.00	24.63 1.99 0.00	26.14 2.12 0.00	25.95 2.15 0.00	26.47 2.22 0.00	23.15 1.89 0.00	20.75 1.53 0.00
MONTAUK___DIESEL 23721	20.01 3.94 6.15	27.03 3.89 0.79	26.00 3.21 0.00	25.07 3.56 0.00	27.49 3.97 0.00	29.13 4.19 -0.75	45.16 7.40 0.00	47.56 7.64 0.00	44.72 6.98 0.00	49.43 7.06 1.09	49.88 8.21 2.59	54.03 8.09 1.75	44.44 6.87 -2.78	132.25 22.34 0.13	56.90 8.61 -6.26	53.86 7.97 -6.61	23.27 4.38 3.32	26.41 4.24 0.00	27.08 4.44 0.00	28.63 4.60 0.00	28.59 4.79 0.00	28.95 4.70 0.00	24.87 3.95 0.33	20.15 3.30 2.37
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.62 2.40 0.00	26.37 2.44 0.00	24.98 2.19 0.00	23.58 2.07 0.00	25.82 2.30 0.00	27.46 2.52 -0.75	41.86 4.10 0.00	44.18 4.26 0.00	41.98 4.24 0.00	48.09 4.63 0.00	48.91 4.66 0.00	52.39 4.97 0.27	31.09 3.94 7.64	121.61 11.56 0.00	46.63 4.60 0.00	42.07 4.26 1.47	16.19 2.42 8.43	14.24 2.36 10.29	17.51 2.42 7.55	23.43 2.59 3.18	25.08 2.67 1.39	26.85 2.78 0.18	23.20 2.45 0.51	21.28 2.05 0.00
MUNSVILLE_WIND_PWR 323609	23.99 1.77 0.00	25.81 1.87 0.00	24.46 1.67 0.00	23.07 1.56 0.00	25.29 1.78 0.00	26.49 2.07 -0.24	42.07 3.94 -0.36	45.55 4.49 -1.14	42.62 4.19 -0.68	48.36 5.14 0.23	49.40 5.15 0.00	53.12 5.43 0.00	38.61 3.82 0.00	122.09 12.04 0.00	46.55 4.52 0.00	43.52 4.24 0.00	24.56 2.35 0.00	24.63 2.45 0.00	25.09 2.45 0.00	26.67 2.64 0.00	26.27 2.47 0.00	26.60 2.35 0.00	22.93 1.81 0.13	20.74 1.54 0.03
N SALMON___HYD 24042	21.77 -0.45 0.00	23.31 -0.63 0.00	22.30 -0.49 0.00	21.03 -0.48 0.00	22.94 -0.58 0.00	23.67 -0.52 0.00	36.93 -0.84 0.00	38.84 -1.08 0.00	36.41 -1.34 0.00	25.81 -1.25 16.40	43.30 -0.95 0.00	46.96 -0.73 0.00	34.02 -0.76 0.00	108.66 -1.39 0.00	41.49 -0.54 0.00	38.65 -0.64 0.00	21.83 -0.38 0.00	21.63 -0.54 0.00	22.02 -0.62 0.00	23.16 -0.86 0.00	22.74 -1.06 0.00	23.12 -1.14 0.00	10.89 -1.14 9.23	16.22 -1.11 1.90
N.E._GEN_SANDY PD 24062	28.37 1.88 -4.28	32.24 2.04 -6.26	29.61 1.89 -4.93	25.22 1.78 -1.92	28.74 1.99 -3.24	31.21 2.16 -4.86	41.23 3.37 -0.09	47.45 3.48 -4.05	42.62 3.30 -1.58	47.74 3.68 -0.60	47.87 3.61 0.00	51.62 3.93 0.00	37.68 2.89 0.00	119.24 9.19 0.00	45.61 3.58 0.00	43.34 3.26 -0.80	25.77 1.83 -1.73	26.56 1.83 -2.56	30.57 1.87 -6.06	32.16 2.02 -6.11	28.05 2.05 -2.20	28.29 2.17 -1.87	27.75 1.92 -4.58	24.66 1.63 -3.82
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.27 2.04 0.00	26.01 2.08 0.00	24.63 1.84 0.00	23.26 1.75 0.00	25.47 1.96 0.00	27.07 2.15 -0.72	41.24 3.48 0.00	43.54 3.62 0.00	41.33 3.59 0.00	47.41 3.96 0.00	48.22 3.97 0.00	51.94 4.25 0.00	38.16 3.37 0.00	119.99 9.94 0.00	45.93 3.90 0.00	42.83 3.55 0.00	24.21 2.00 0.00	24.12 1.95 0.00	24.66 2.02 0.00	26.19 2.16 0.00	26.06 2.26 0.00	26.65 2.39 0.00	23.37 2.11 0.00	20.96 1.73 0.00
NARROWS_GT1_1 24228	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT1_2 24229	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT1_3 24230	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT1_4 24231	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT1_5 24232	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT1_6 24233	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT1_7 24234	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT1_8 24235	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96

NARROWS_GT2_1 24236	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT2_2 24237	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT2_3 24238	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT2_4 24239	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT2_5 24240	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT2_6 24241	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT2_7 24242	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NARROWS_GT2_8 24243	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.19 1.97 0.00	26.09 2.15 0.00	24.76 1.97 0.00	23.37 1.87 0.00	25.59 2.08 0.00	27.31 2.30 -0.82	41.52 3.75 0.00	43.85 3.93 0.00	41.48 3.74 0.00	47.68 4.22 0.00	48.49 4.24 0.00	52.23 4.54 0.00	38.17 3.39 0.00	120.83 10.78 0.00	46.14 4.11 0.00	42.87 3.59 0.00	24.23 2.02 0.00	24.17 2.00 0.00	24.75 2.10 0.00	26.27 2.25 0.00	26.06 2.26 0.00	26.56 2.31 0.00	23.25 1.99 0.00	20.87 1.64 0.00
NEG CAPITAL___MECHNVIL 23645	24.06 1.84 0.00	25.99 2.06 0.00	24.75 1.96 0.00	23.35 1.85 0.00	25.60 2.08 0.00	27.45 2.29 -0.97	41.45 3.69 0.00	43.80 3.88 0.00	41.29 3.55 0.00	47.29 4.08 0.25	48.34 4.09 0.00	52.18 4.49 0.00	37.98 3.20 0.00	120.17 10.12 0.00	45.85 3.82 0.00	42.66 3.38 0.00	24.08 1.88 0.00	24.11 1.93 0.00	24.66 2.02 0.00	26.23 2.20 0.00	25.97 2.17 0.00	26.53 2.27 0.00	23.06 1.94 0.14	20.81 1.62 0.03
NEG CENTRAL_HIGH_ACRES 23767	21.66 -0.57 0.00	23.32 -0.62 0.00	22.21 -0.58 0.00	20.95 -0.55 0.00	22.90 -0.62 0.00	23.69 -0.58 -0.08	37.07 -0.69 0.00	39.32 -0.60 0.00	37.15 -0.59 0.00	42.65 -0.56 0.25	43.75 -0.50 0.00	47.11 -0.58 0.00	34.26 -0.53 0.00	108.54 -1.51 0.00	41.39 -0.64 0.00	38.47 -0.81 0.00	21.68 -0.53 0.00	21.63 -0.54 0.00	22.07 -0.57 0.00	23.48 -0.54 0.00	23.23 -0.58 0.00	23.55 -0.70 0.00	20.38 -0.73 0.15	18.60 -0.59 0.03
NEG CENTRAL___DRP 24199	22.50 0.28 0.00	24.21 0.28 0.00	23.02 0.23 0.00	21.72 0.21 0.00	23.76 0.24 0.00	24.64 0.36 -0.09	39.19 0.91 -0.51	42.61 1.08 -1.61	39.82 1.05 -1.03	44.63 1.46 0.28	45.89 1.64 0.00	49.44 1.75 0.00	36.01 1.23 0.00	113.70 3.65 0.00	43.17 1.14 0.00	40.10 0.82 0.00	22.55 0.34 0.00	22.53 0.36 0.00	22.94 0.30 0.00	24.41 0.38 0.00	24.05 0.25 0.00	24.44 0.19 0.00	21.12 0.03 0.17	19.23 0.05 0.04
NEG CENTRAL___INDECK 23768	22.72 0.50 0.00	24.46 0.53 0.00	23.28 0.49 0.00	21.95 0.44 0.00	24.02 0.50 0.00	25.06 0.74 -0.12	39.62 1.86 0.00	42.14 2.22 0.00	39.79 2.04 0.00	45.87 2.65 0.23	46.96 2.70 0.00	50.48 2.79 0.00	36.52 1.73 0.00	113.32 3.27 0.00	42.43 0.39 0.00	39.52 0.24 0.00	22.76 0.55 0.00	22.85 0.67 0.00	23.22 0.58 0.00	24.76 0.73 0.00	24.46 0.66 0.00	24.79 0.54 0.00	21.37 0.25 0.14	19.45 0.26 0.03
NEG CENTRAL___SENECA 23627	22.75 0.52 0.00	24.48 0.55 0.00	23.28 0.49 0.00	21.95 0.44 0.00	24.03 0.51 0.00	24.98 0.68 -0.10	39.61 1.57 -0.27	42.57 1.78 -0.86	39.99 1.68 -0.56	45.42 2.23 0.26	46.56 2.31 0.00	50.07 2.38 0.00	36.44 1.65 0.00	115.05 5.00 0.00	43.74 1.71 0.00	40.58 1.29 0.00	22.82 0.61 0.00	22.79 0.61 0.00	23.19 0.55 0.00	24.69 0.67 0.00	24.26 0.46 0.00	24.66 0.40 0.00	21.27 0.17 0.16	19.36 0.16 0.03
NEG CENTRAL___STATE_STREET 24147	22.52 0.29 0.00	24.22 0.28 0.00	23.03 0.24 0.00	21.71 0.21 0.00	23.75 0.24 0.00	24.59 0.31 -0.09	39.19 0.75 -0.68	42.96 0.90 -2.14	40.00 0.89 -1.36	44.36 1.21 0.30	45.54 1.29 0.00	49.01 1.32 0.00	35.73 0.95 0.00	112.97 2.92 0.00	43.02 0.99 0.00	40.05 0.76 0.00	22.58 0.37 0.00	22.57 0.40 0.00	23.01 0.37 0.00	24.45 0.43 0.00	24.18 0.38 0.00	24.56 0.31 0.00	21.24 0.17 0.19	19.36 0.17 0.04

NEG MILLWOOD___DRP 24198	24.60 2.38 0.00	26.37 2.43 0.00	24.96 2.18 0.00	23.56 2.05 0.00	25.80 2.29 0.00	27.47 2.51 -0.76	41.91 4.15 0.00	44.33 4.41 0.00	42.08 4.33 0.00	48.29 4.84 0.00	49.13 4.88 0.00	52.88 5.19 0.00	38.82 4.03 0.00	122.22 12.17 0.00	46.79 4.76 0.00	43.64 4.36 0.00	24.67 2.46 0.00	24.60 2.42 0.00	25.15 2.51 0.00	26.70 2.68 0.00	26.54 2.73 0.00	27.08 2.83 0.00	23.71 2.45 0.00	21.26 2.04 0.00
NEG NORTH_FLCN_SEA 23793	22.01 -0.22 0.00	23.49 -0.45 0.00	22.44 -0.35 0.00	21.18 -0.33 0.00	23.08 -0.43 0.00	23.87 -0.31 0.00	37.36 -0.40 0.00	39.16 -0.76 0.00	36.54 -1.21 0.00	24.94 -1.05 17.47	43.48 -0.77 0.00	47.22 -0.47 0.00	34.24 -0.54 0.00	109.82 -0.23 0.00	41.92 -0.11 0.00	39.09 -0.19 0.00	22.04 -0.17 0.00	21.81 -0.36 0.00	22.13 -0.51 0.00	23.22 -0.80 0.00	22.64 -1.16 0.00	22.99 -1.27 0.00	10.14 -1.30 9.82	15.90 -1.31 2.02
NEG NORTH_KES_CHATEGAY 23792	21.67 -0.55 0.00	23.18 -0.76 0.00	22.16 -0.63 0.00	20.89 -0.62 0.00	22.76 -0.75 0.00	23.54 -0.65 0.00	36.80 -0.96 0.00	38.59 -1.34 0.00	36.05 -1.70 0.00	24.67 -1.64 17.15	42.92 -1.33 0.00	46.61 -1.08 0.00	33.77 -1.01 0.00	108.29 -1.76 0.00	41.33 -0.70 0.00	38.48 -0.80 0.00	21.71 -0.51 0.00	21.48 -0.69 0.00	21.77 -0.87 0.00	22.89 -1.13 0.00	22.33 -1.47 0.00	22.74 -1.52 0.00	10.08 -1.52 9.66	15.78 -1.46 1.99
NEG NORTH___ALICE_FALLS 23915	22.00 -0.22 0.00	23.49 -0.44 0.00	22.44 -0.35 0.00	21.17 -0.34 0.00	23.08 -0.44 0.00	23.88 -0.31 0.00	37.41 -0.35 0.00	39.40 -0.52 0.00	36.82 -0.92 0.00	25.41 -0.77 17.28	43.79 -0.46 0.00	47.53 -0.16 0.00	34.45 -0.34 0.00	110.36 0.31 0.00	42.15 0.12 0.00	39.12 -0.16 0.00	22.05 -0.16 0.00	21.84 -0.34 0.00	22.17 -0.47 0.00	23.27 -0.75 0.00	22.70 -1.10 0.00	23.04 -1.21 0.00	10.20 -1.26 9.79	15.94 -1.27 2.01
NEG NORTH___LWR_SARANAC 23913	22.00 -0.22 0.00	23.49 -0.44 0.00	22.44 -0.35 0.00	21.17 -0.34 0.00	23.08 -0.44 0.00	23.88 -0.31 0.00	37.41 -0.35 0.00	39.40 -0.52 0.00	36.82 -0.92 0.00	25.41 -0.77 17.28	43.79 -0.46 0.00	47.53 -0.16 0.00	34.45 -0.34 0.00	110.36 0.31 0.00	42.15 0.12 0.00	39.12 -0.16 0.00	22.05 -0.16 0.00	21.84 -0.34 0.00	22.17 -0.47 0.00	23.27 -0.75 0.00	22.70 -1.10 0.00	23.04 -1.21 0.00	10.20 -1.26 9.79	15.94 -1.27 2.01
NEG NORTH___PLATTSBURG 23628	22.00 -0.22 0.00	23.49 -0.44 0.00	22.44 -0.35 0.00	21.17 -0.34 0.00	23.08 -0.44 0.00	23.88 -0.31 0.00	37.41 -0.35 0.00	39.40 -0.52 0.00	36.82 -0.92 0.00	25.41 -0.77 17.28	43.79 -0.46 0.00	47.53 -0.16 0.00	34.45 -0.34 0.00	110.36 0.31 0.00	42.15 0.12 0.00	39.12 -0.16 0.00	22.05 -0.16 0.00	21.84 -0.34 0.00	22.17 -0.47 0.00	23.27 -0.75 0.00	22.70 -1.10 0.00	23.04 -1.21 0.00	10.20 -1.26 9.79	15.94 -1.27 2.01
NEG WEST_LEA_LOCKPORT 23791	21.27 -0.95 0.00	22.96 -0.97 0.00	21.92 -0.86 0.00	20.69 -0.82 0.00	22.57 -0.94 0.00	23.40 -0.90 -0.11	36.48 -1.28 0.00	38.49 -1.43 0.00	36.27 -1.47 0.00	41.67 -1.56 0.23	42.70 -1.55 0.00	45.85 -1.84 0.00	33.19 -1.59 0.00	105.46 -4.59 0.00	40.32 -1.71 0.00	37.31 -1.98 0.00	20.91 -1.30 0.00	20.83 -1.34 0.00	21.19 -1.45 0.00	22.65 -1.38 0.00	22.48 -1.32 0.00	22.81 -1.44 0.00	19.69 -1.43 0.14	18.19 -1.01 0.03
NEG WEST___LANCASTR 23811	22.39 0.17 0.00	24.15 0.21 0.00	22.99 0.20 0.00	21.64 0.13 0.00	23.66 0.14 0.00	24.63 0.31 -0.13	38.91 1.15 0.00	41.21 1.28 0.00	38.81 1.07 0.00	44.87 1.64 0.23	45.79 1.54 0.00	49.00 1.31 0.00	35.61 0.83 0.00	112.72 2.67 0.00	42.80 0.76 0.00	39.52 0.23 0.00	22.11 -0.10 0.00	22.08 -0.09 0.00	22.36 -0.29 0.00	23.99 -0.03 0.00	23.74 -0.06 0.00	24.21 -0.04 0.00	20.89 -0.23 0.13	19.07 -0.12 0.03
NEG_PENN_ALLEGHNY 23528	22.89 0.67 0.00	24.64 0.70 0.00	23.42 0.63 0.00	22.08 0.57 0.00	24.15 0.64 0.00	25.19 0.76 -0.23	39.66 1.56 -0.34	42.63 1.64 -1.06	39.92 1.54 -0.63	45.24 1.99 0.21	46.21 1.96 0.00	49.63 1.93 0.00	36.21 1.43 0.00	114.37 4.32 0.00	43.55 1.52 0.00	40.58 1.30 0.00	22.87 0.66 0.00	22.89 0.72 0.00	23.29 0.65 0.00	24.78 0.75 0.00	24.51 0.70 0.00	25.01 0.75 0.00	21.69 0.55 0.12	19.69 0.49 0.03
NEG___GEN_MONROE 24207	22.08 -0.14 0.00	23.81 -0.12 0.00	22.71 -0.08 0.00	21.45 -0.06 0.00	23.45 -0.07 0.00	24.32 0.04 -0.09	38.19 0.43 0.00	40.52 0.60 0.00	38.24 0.49 0.00	43.92 0.70 0.24	45.04 0.79 0.00	48.47 0.78 0.00	35.19 0.41 0.00	111.50 1.45 0.00	42.47 0.44 0.00	39.38 0.09 0.00	22.10 -0.11 0.00	21.99 -0.18 0.00	22.40 -0.32 0.00	23.86 -0.16 0.00	23.63 -0.17 0.00	23.94 -0.32 0.00	20.66 -0.46 0.14	18.86 -0.34 0.03
NEPA___ENERGY 23901	22.20 -0.02 0.00	23.94 0.01 0.00	22.79 0.01 0.00	21.46 -0.05 0.00	23.46 -0.06 0.00	24.41 0.07 -0.15	38.52 0.62 -0.14	41.01 0.64 -0.44	38.46 0.44 -0.28	44.17 0.94 0.22	45.05 0.80 0.00	48.21 0.52 0.00	35.15 0.37 0.00	111.20 1.15 0.00	42.19 0.15 0.00	39.01 -0.27 0.00	21.85 -0.35 0.00	21.86 -0.32 0.00	22.15 -0.49 0.00	23.71 -0.32 0.00	23.45 -0.35 0.00	24.02 -0.24 0.00	20.76 -0.37 0.13	18.94 -0.25 0.03
NEVERSINK___HYD 23608	24.32 2.10 0.00	26.07 2.14 0.00	24.70 1.92 0.00	23.32 1.81 0.00	25.53 2.01 0.00	27.02 2.21 -0.62	41.46 3.70 0.00	43.89 3.97 0.00	41.66 3.92 0.00	47.90 4.45 0.00	48.70 4.45 0.00	52.41 4.72 0.00	38.39 3.61 0.00	121.00 10.95 0.00	46.32 4.28 0.00	43.43 4.15 0.00	24.54 2.33 0.00	24.39 2.21 0.00	25.01 2.37 0.00	26.58 2.56 0.00	26.41 2.60 0.00	26.93 2.67 0.00	23.53 2.27 0.00	21.10 1.88 0.00
NEWTON___FALLS_HYD 23847	21.86 -0.36 0.00	23.51 -0.43 0.00	22.46 -0.32 0.00	21.21 -0.30 0.00	23.19 -0.33 0.00	23.84 -0.35 0.00	37.40 -0.67 -0.31	40.31 -0.57 -0.96	37.66 -0.64 -0.55	33.13 -0.68 9.65	43.63 -0.62 0.00	47.03 -0.66 0.00	34.11 -0.67 0.00	107.84 -2.21 0.00	41.11 -0.92 0.00	38.37 -0.91 0.00	21.79 -0.42 0.00	21.73 -0.44 0.00	22.34 -0.30 0.00	23.50 -0.52 0.00	23.35 -0.45 0.00	23.75 -0.51 0.00	15.41 -0.43 5.42	17.64 -0.47 1.11
NIAGARA_115E_LBMP 323715	20.84 -1.38 0.00	22.51 -1.42 0.00	21.51 -1.28 0.00	20.31 -1.20 0.00	22.14 -1.38 0.00	22.92 -1.39 -0.11	35.72 -2.04 0.00	37.77 -2.16 0.00	35.56 -2.18 0.00	40.81 -2.42 0.23	41.86 -2.40 0.00	44.96 -2.73 0.00	32.56 -2.23 0.00	103.54 -6.51 0.00	39.56 -2.48 0.00	36.61 -2.67 0.00	20.55 -1.66 0.00	20.46 -1.71 0.00	20.85 -1.80 0.00	22.26 -1.76 0.00	22.11 -1.70 0.00	22.44 -1.81 0.00	19.40 -1.72 0.13	17.84 -1.35 0.03
NIAGARA_115W_LBMP 323714	20.86 -1.37 0.00	22.53 -1.41 0.00	21.56 -1.23 0.00	20.39 -1.12 0.00	22.23 -1.29 0.00	22.99 -1.31 -0.11	35.74 -2.02 0.00	37.80 -2.13 0.00	35.57 -2.17 0.00	40.81 -2.42 0.23	41.86 -2.40 0.00	44.99 -2.71 0.00	32.57 -2.21 0.00	103.57 -6.48 0.00	39.56 -2.47 0.00	36.64 -2.64 0.00	20.57 -1.64 0.00	20.49 -1.68 0.00	20.88 -1.76 0.00	22.29 -1.73 0.00	22.15 -1.66 0.00	22.48 -1.77 0.00	19.43 -1.69 0.13	17.86 -1.34 0.03

NIAGARA_230_LBMP 323716	21.09 -1.13 0.00	22.78 -1.16 0.00	21.75 -1.04 0.00	20.54 -0.97 0.00	22.40 -1.11 0.00	23.19 -1.11 -0.11	36.14 -1.62 0.00	38.23 -1.69 0.00	35.99 -1.75 0.00	41.33 -1.90 0.23	42.37 -1.89 0.00	45.52 -2.17 0.00	32.99 -1.79 0.00	104.88 -5.16 0.00	40.06 -1.97 0.00	37.11 -2.17 0.00	20.84 -1.37 0.00	20.76 -1.42 0.00	21.14 -1.50 0.00	22.57 -1.45 0.00	22.42 -1.38 0.00	22.77 -1.48 0.00	19.69 -1.43 0.13	18.09 -1.11 0.03
NIAGARA____ 23760	20.95 -1.27 0.00	22.63 -1.31 0.00	21.63 -1.15 0.00	20.44 -1.07 0.00	22.28 -1.23 0.00	23.06 -1.24 -0.11	35.93 -1.83 0.00	37.99 -1.93 0.00	35.77 -1.98 0.00	41.06 -2.17 0.23	42.09 -2.16 0.00	45.24 -2.45 0.00	32.76 -2.02 0.00	104.15 -5.90 0.00	39.81 -2.23 0.00	36.84 -2.44 0.00	20.68 -1.53 0.00	20.60 -1.57 0.00	20.99 -1.65 0.00	22.41 -1.61 0.00	22.26 -1.54 0.00	22.60 -1.65 0.00	19.54 -1.59 0.13	17.95 -1.25 0.03
NINE_MILE_1 23575	21.71 -0.51 0.00	23.38 -0.55 0.00	22.25 -0.54 0.00	20.99 -0.51 0.00	22.94 -0.57 0.00	23.60 -0.64 -0.05	31.94 -0.99 4.83	23.76 -1.03 15.13	28.02 -0.97 8.76	42.44 -1.02 0.00	43.23 -1.02 0.00	46.56 -1.13 0.00	33.96 -0.83 0.00	107.38 -2.67 0.00	40.95 -1.08 0.00	38.24 -1.04 0.00	21.64 -0.57 0.00	21.63 -0.55 0.00	22.08 -0.56 0.00	23.43 -0.59 0.00	23.21 -0.59 0.00	23.61 -0.64 0.00	20.57 -0.57 0.12	18.77 -0.43 0.02
NINE_MILE_2 23744	21.71 -0.51 0.00	23.38 -0.55 0.00	22.25 -0.54 0.00	21.00 -0.51 0.00	22.94 -0.57 0.00	23.60 -0.64 -0.05	31.87 -0.99 4.90	23.53 -1.03 15.36	27.89 -0.97 8.89	42.44 -1.02 0.00	43.23 -1.02 0.00	46.56 -1.13 0.00	33.96 -0.82 0.00	107.38 -2.67 0.00	40.95 -1.08 0.00	38.24 -1.04 0.00	21.64 -0.57 0.00	21.63 -0.54 0.00	22.08 -0.56 0.00	23.43 -0.59 0.00	23.21 -0.59 0.00	23.61 -0.64 0.00	20.57 -0.56 0.12	18.78 -0.42 0.02
NM_CAPITAL___DRP 24208	23.38 1.16 0.00	25.39 1.45 0.00	24.14 1.35 0.00	22.80 1.29 0.00	24.96 1.45 0.00	26.70 1.58 -0.94	40.06 2.30 0.00	42.27 2.35 0.00	39.87 2.13 0.00	45.75 2.38 0.08	46.60 2.35 0.00	50.26 2.57 0.00	36.63 1.85 0.00	115.94 5.89 0.00	44.27 2.24 0.00	41.28 2.00 0.00	23.33 1.12 0.00	23.31 1.14 0.00	23.82 1.17 0.00	25.28 1.26 0.00	25.08 1.28 0.00	25.61 1.36 0.00	22.47 1.21 0.00	20.21 0.99 0.00
NM_CENTRAL___DRP 24181	22.30 0.08 0.00	23.99 0.06 0.00	22.81 0.02 0.00	21.52 0.01 0.00	23.53 0.01 0.00	24.28 0.03 -0.06	38.32 0.18 -0.38	41.36 0.22 -1.22	38.64 0.23 -0.67	43.44 0.41 0.43	44.67 0.42 0.00	48.12 0.43 0.00	35.11 0.33 0.00	111.09 1.04 0.00	42.34 0.31 0.00	39.42 0.13 0.00	22.29 0.08 0.00	22.28 0.10 0.00	22.73 0.09 0.00	24.12 0.10 0.00	23.86 0.06 0.00	24.26 0.01 0.00	20.94 -0.05 0.27	19.18 0.01 0.06
NM_FRONTIER___DRP 24179	20.86 -1.37 0.00	22.53 -1.41 0.00	21.56 -1.23 0.00	20.39 -1.12 0.00	22.23 -1.29 0.00	22.99 -1.31 -0.11	35.74 -2.02 0.00	37.80 -2.13 0.00	35.57 -2.17 0.00	40.81 -2.42 0.23	41.86 -2.40 0.00	44.99 -2.71 0.00	32.57 -2.21 0.00	103.57 -6.48 0.00	39.56 -2.47 0.00	36.64 -2.64 0.00	20.57 -1.64 0.00	20.49 -1.68 0.00	20.88 -1.76 0.00	22.29 -1.73 0.00	22.15 -1.66 0.00	22.48 -1.77 0.00	19.43 -1.69 0.13	17.86 -1.34 0.03
NM_ST_REGIS___HYD 24053	21.47 -0.75 0.00	23.06 -0.88 0.00	22.11 -0.68 0.00	20.86 -0.65 0.00	22.78 -0.74 0.00	23.40 -0.79 0.00	36.32 -1.59 -0.15	38.68 -1.70 -0.46	36.22 -1.79 -0.26	26.82 -2.02 14.62	42.38 -1.87 0.00	45.82 -1.87 0.00	33.22 -1.57 0.00	105.20 -4.85 0.00	40.15 -1.88 0.00	37.50 -1.79 0.00	21.26 -0.94 0.00	21.14 -1.03 0.00	21.74 -0.90 0.00	22.82 -1.20 0.00	22.69 -1.11 0.00	23.06 -1.19 0.00	12.02 -1.01 8.22	16.56 -0.97 1.69
NORTHPORT___1 23551	17.84 2.65 7.03	25.59 2.54 0.88	24.85 2.06 0.00	23.79 2.28 0.00	26.07 2.55 0.00	27.49 2.55 -0.74	41.95 4.19 0.00	44.27 4.35 0.00	41.77 4.03 0.00	46.07 3.81 1.19	45.46 4.04 2.83	49.58 3.80 1.92	40.97 3.60 -2.58	121.39 11.49 0.14	52.71 4.49 -6.18	49.98 4.12 -6.58	20.83 2.25 3.63	24.23 2.05 0.00	24.82 2.18 0.00	26.26 2.24 0.00	26.31 2.51 0.00	26.89 2.63 0.00	23.36 2.47 0.37	18.73 2.20 2.69
NORTHPORT___2 23552	17.84 2.65 7.03	25.59 2.54 0.88	24.85 2.06 0.00	23.79 2.28 0.00	26.07 2.55 0.00	27.49 2.55 -0.74	41.95 4.19 0.00	44.27 4.35 0.00	41.77 4.03 0.00	46.07 3.81 1.19	45.46 4.04 2.83	49.58 3.80 1.92	40.97 3.60 -2.58	121.39 11.49 0.14	52.71 4.49 -6.18	49.98 4.12 -6.58	20.83 2.25 3.63	24.23 2.05 0.00	24.82 2.18 0.00	26.26 2.24 0.00	26.31 2.51 0.00	26.89 2.63 0.00	23.36 2.47 0.37	18.73 2.20 2.69
NORTHPORT___3 23553	17.65 2.53 7.10	25.46 2.41 0.88	24.73 1.95 0.00	23.63 2.12 0.00	25.89 2.38 0.00	27.34 2.40 -0.74	41.67 3.90 0.00	44.03 4.11 0.00	41.58 3.84 0.00	45.96 3.71 1.20	45.32 3.92 2.85	49.47 3.70 1.93	40.88 3.53 -2.57	121.03 11.12 0.15	52.59 4.37 -6.18	49.87 4.02 -6.57	20.76 2.20 3.65	24.18 2.00 0.00	24.74 2.10 0.00	26.19 2.17 0.00	26.20 2.40 0.00	26.76 2.50 0.00	23.21 2.33 0.37	18.60 2.09 2.72
NORTHPORT___4 23650	17.65 2.53 7.10	25.46 2.41 0.88	24.73 1.95 0.00	23.63 2.12 0.00	25.89 2.38 0.00	27.34 2.40 -0.74	41.67 3.90 0.00	44.03 4.11 0.00	41.58 3.84 0.00	45.96 3.71 1.20	45.32 3.92 2.85	49.47 3.70 1.93	40.88 3.53 -2.57	121.03 11.12 0.15	52.59 4.37 -6.18	49.87 4.02 -6.57	20.76 2.20 3.65	24.18 2.00 0.00	24.74 2.10 0.00	26.19 2.17 0.00	26.20 2.40 0.00	26.76 2.50 0.00	23.21 2.33 0.37	18.60 2.09 2.72
NORTHPORT___IC 23718	17.84 2.65 7.03	25.59 2.54 0.88	24.85 2.06 0.00	23.79 2.28 0.00	26.07 2.55 0.00	27.49 2.55 -0.74	41.95 4.19 0.00	44.27 4.35 0.00	41.77 4.03 0.00	46.07 3.81 1.19	45.46 4.04 2.83	49.58 3.80 1.92	40.97 3.60 -2.58	121.39 11.49 0.14	52.71 4.49 -6.18	49.98 4.12 -6.58	20.83 2.25 3.63	24.23 2.05 0.00	24.82 2.18 0.00	26.26 2.24 0.00	26.31 2.51 0.00	26.89 2.63 0.00	23.36 2.47 0.37	18.73 2.20 2.69
NPX_GEN_1385_PROXY 323591	17.84 2.65 7.03	25.59 2.54 0.88	24.85 2.07 0.00	23.96 2.45 0.00	26.32 2.81 0.00	27.49 2.55 -0.74	41.95 4.19 0.00	44.27 4.35 0.00	41.71 3.97 0.00	46.39 4.13 1.19	45.29 3.86 2.83	49.92 4.15 1.92	40.77 3.40 -2.58	122.35 12.44 0.14	52.71 4.49 -6.18	49.97 4.11 -6.58	20.75 2.17 3.63	24.24 2.06 0.00	25.07 2.43 0.00	26.48 2.46 0.00	26.51 2.71 0.00	26.98 2.72 0.00	23.43 2.54 0.37	18.80 2.26 2.69
NPX_GEN_CSC 323557	18.68 2.64 6.18	25.64 2.51 0.79	24.70 1.91 0.00	23.87 2.36 0.00	26.16 2.65 0.00	27.69 2.76 -0.75	42.78 5.02 0.00	44.95 5.02 0.00	42.15 4.40 0.00	46.20 3.83 1.09	46.51 4.86 2.60	50.36 4.42 1.76	41.79 4.23 -2.78	123.72 13.81 0.13	53.67 5.38 -6.26	50.87 4.98 -6.61	21.58 2.69 3.33	24.72 2.54 0.00	25.34 2.69 0.00	26.80 2.78 0.00	26.88 3.08 0.00	27.29 3.03 0.00	23.48 2.56 0.33	18.98 2.13 2.38

NSINS_S_GLNS_FALLS 23858	24.17 1.95 0.00	26.13 2.19 0.00	24.91 2.12 0.00	23.52 2.01 0.00	25.79 2.28 0.00	27.68 2.52 -0.97	41.84 4.08 0.00	44.17 4.25 0.00	41.68 3.94 0.00	47.76 4.55 0.24	48.79 4.54 0.00	52.72 5.02 0.00	38.28 3.49 0.00	120.84 10.79 0.00	46.13 4.10 0.00	42.80 3.52 0.00	24.12 1.91 0.00	24.15 1.97 0.00	24.69 2.05 0.00	26.38 2.36 0.00	26.11 2.31 0.00	26.78 2.53 0.00	23.31 2.19 0.13	21.00 1.80 0.03
NUCOR_STEEL____DRP 24197	22.43 0.21 0.00	24.14 0.21 0.00	22.96 0.17 0.00	21.66 0.15 0.00	23.69 0.17 0.00	24.51 0.22 -0.09	39.05 0.57 -0.73	42.87 0.66 -2.29	39.85 0.65 -1.45	44.06 0.92 0.31	45.21 0.96 0.00	48.66 0.97 0.00	35.47 0.69 0.00	112.19 2.14 0.00	42.73 0.69 0.00	39.81 0.52 0.00	22.45 0.25 0.00	22.45 0.27 0.00	22.89 0.25 0.00	24.33 0.30 0.00	24.06 0.26 0.00	24.45 0.20 0.00	21.16 0.10 0.19	19.31 0.12 0.04
NYISO_LBMP_REFERENCE 24008	22.22 0.00 0.00	23.94 0.00 0.00	22.79 0.00 0.00	21.51 0.00 0.00	23.52 0.00 0.00	24.19 0.00 0.00	37.76 0.00 0.00	39.92 0.00 0.00	37.74 0.00 0.00	43.45 0.00 0.00	44.25 0.00 0.00	47.69 0.00 0.00	34.78 0.00 0.00	110.05 0.00 0.00	42.03 0.00 0.00	39.28 0.00 0.00	22.21 0.00 0.00	22.17 0.00 0.00	22.64 0.00 0.00	24.03 0.00 0.00	23.80 0.00 0.00	24.26 0.00 0.00	21.26 0.00 0.00	19.22 0.00 0.00
NYPA_BRENTWD____GT 24164	20.13 2.91 5.00	26.04 2.79 0.68	25.07 2.28 0.00	24.00 2.49 0.00	26.29 2.77 0.00	27.78 2.84 -0.75	42.55 4.78 0.00	44.95 5.03 0.00	42.44 4.69 0.00	47.04 4.54 0.95	46.51 4.53 2.27	50.36 4.21 1.53	41.77 3.94 -3.05	122.50 12.57 0.12	53.31 4.92 -6.36	50.48 4.54 -6.66	21.81 2.51 2.90	24.47 2.30 0.00	25.08 2.44 0.00	26.54 2.52 0.00	26.71 2.91 0.00	27.33 3.08 0.00	23.74 2.77 0.29	19.71 2.42 1.93
NYPA_GOWANUS____GT5 24156	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.84 0.00	49.08 4.83 0.00	53.24 5.24 -0.30	48.76 4.07 -9.91	121.97 11.92 0.00	47.97 4.81 -1.13	62.72 4.51 -18.93	47.77 2.57 -22.99	47.87 2.50 -23.19	47.71 2.57 -22.50	60.50 2.75 -33.73	73.49 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NYPA_GOWANUS____GT6 24157	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.84 0.00	49.08 4.83 0.00	53.24 5.24 -0.30	48.76 4.07 -9.91	121.97 11.92 0.00	47.97 4.81 -1.13	62.72 4.51 -18.93	47.77 2.57 -22.99	47.87 2.50 -23.19	47.71 2.57 -22.50	60.50 2.75 -33.73	73.49 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96
NYPA_HARLEM__RVR__GT1 24160	24.66 2.44 0.00	26.40 2.46 0.00	25.00 2.21 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.53 -0.75	41.91 4.15 0.00	44.26 4.34 0.00	41.97 4.23 0.00	47.83 4.45 0.08	44.83 4.52 3.94	47.24 4.93 5.38	41.68 3.82 -3.08	87.32 11.25 33.99	33.85 4.51 12.69	7.07 4.14 36.36	-164.71 2.37 189.28	-300.58 2.29 325.05	-189.42 2.36 214.42	26.58 2.55 -0.01	26.47 2.67 0.00	27.25 2.80 -0.19	24.33 2.53 -0.54	21.33 2.12 0.00
NYPA_HARLEM__RVR__GT2 24161	24.66 2.44 0.00	26.40 2.46 0.00	25.00 2.21 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.53 -0.75	41.91 4.15 0.00	44.26 4.34 0.00	41.97 4.23 0.00	47.83 4.45 0.08	44.83 4.52 3.94	47.24 4.93 5.38	41.68 3.82 -3.08	87.32 11.25 33.99	33.85 4.51 12.69	7.07 4.14 36.36	-164.71 2.37 189.28	-300.58 2.29 325.05	-189.42 2.36 214.42	26.58 2.55 -0.01	26.47 2.67 0.00	27.25 2.80 -0.19	24.33 2.53 -0.54	21.33 2.12 0.00
NYPA_KENT____GT 24152	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.39 0.00	27.56 2.62 -0.75	42.03 4.27 0.00	44.39 4.47 0.00	42.22 4.47 0.00	48.26 4.81 0.00	49.04 4.79 0.00	53.16 5.17 -0.30	48.16 4.04 -9.33	121.87 11.82 0.00	47.48 4.76 -0.68	55.84 4.44 -12.11	42.36 2.55 -17.60	43.18 2.48 -18.53	42.11 2.54 -16.93	48.57 2.72 -21.83	58.79 2.84 -32.15	43.32 2.96 -16.11	40.26 2.62 -16.38	37.26 2.19 -15.85
NYPA_POUCH1____GT 24155	24.66 2.44 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.33 0.00	27.50 2.56 -0.75	41.96 4.20 0.00	44.35 4.43 0.00	42.14 4.39 0.00	48.16 4.70 0.00	48.94 4.69 0.00	53.06 5.07 -0.30	48.61 3.93 -9.90	121.55 11.50 0.00	47.83 4.67 -1.13	62.61 4.40 -18.93	47.71 2.51 -22.99	47.80 2.44 -23.19	47.65 2.51 -22.50	60.44 2.69 -33.73	77.31 2.79 -50.72	51.15 2.91 -23.98	49.04 2.58 -25.21	47.36 2.17 -25.96
NYPA_VERNON____GT2 24162	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.39 0.00	27.56 2.62 -0.75	42.01 4.25 0.00	44.33 4.41 0.00	42.17 4.42 0.00	48.23 4.78 0.00	49.03 4.78 0.00	53.13 5.14 -0.30	47.57 4.04 -8.75	121.87 11.82 0.00	47.01 4.74 -0.24	48.99 4.41 -5.30	36.96 2.53 -12.22	38.53 2.47 -13.88	36.53 2.54 -11.35	36.66 2.71 -9.93	44.09 2.82 -17.47	36.40 2.93 -9.21	31.75 2.60 -7.89	27.12 2.17 -5.73
NYPA_VERNON____GT3 24163	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.39 0.00	27.56 2.62 -0.75	42.01 4.25 0.00	44.33 4.41 0.00	42.17 4.42 0.00	48.23 4.78 0.00	49.03 4.78 0.00	53.13 5.14 -0.30	47.57 4.04 -8.75	121.87 11.82 0.00	47.01 4.74 -0.24	48.99 4.41 -5.30	36.96 2.53 -12.22	38.53 2.47 -13.88	36.53 2.54 -11.35	36.66 2.71 -9.93	44.09 2.82 -17.47	36.40 2.93 -9.21	31.75 2.60 -7.89	27.12 2.17 -5.73
NYPA__ASTORIA_CC1 323568	24.71 2.49 0.00	26.46 2.53 0.00	25.05 2.27 0.00	23.65 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.98 4.22 0.00	44.31 4.38 0.00	42.15 4.41 0.00	48.18 4.72 0.00	48.97 4.72 0.00	53.07 5.08 -0.30	47.22 4.00 -8.44	121.74 11.68 0.00	46.72 4.69 0.00	45.25 4.35 -1.62	34.04 2.51 -9.32	35.99 2.45 -11.37	33.50 2.51 -8.34	30.21 2.67 -3.51	34.52 2.80 -7.92	31.58 2.91 -4.41	26.59 2.58 -2.75	21.59 2.15 -0.21
NYPA__ASTORIA_CC2 323569	24.71 2.49 0.00	26.46 2.53 0.00	25.05 2.27 0.00	23.65 2.14 0.00	25.89 2.38 0.00	27.54 2.60 -0.75	41.98 4.22 0.00	44.31 4.38 0.00	42.15 4.41 0.00	48.18 4.72 0.00	48.97 4.72 0.00	53.07 5.08 -0.30	47.22 4.00 -8.44	121.74 11.68 0.00	46.72 4.69 0.00	45.25 4.35 -1.62	34.04 2.51 -9.32	35.99 2.45 -11.37	33.50 2.51 -8.34	30.21 2.67 -3.51	34.52 2.80 -7.92	31.58 2.91 -4.41	26.59 2.58 -2.75	21.59 2.15 -0.21
NYPA__HOLTSVILL 23794	18.66 2.71 6.28	25.73 2.60 0.80	24.86 2.08 0.00	23.88 2.37 0.00	26.16 2.64 0.00	27.66 2.72 -0.75	42.40 4.64 0.00	44.73 4.81 0.00	42.15 4.40 0.00	46.46 4.11 1.10	46.28 4.65 2.62	50.21 4.30 1.77	41.61 4.07 -2.76	122.96 13.04 0.13	53.39 5.11 -6.25	50.60 4.71 -6.61	21.43 2.58 3.36	24.57 2.39 0.00	25.18 2.54 0.00	26.63 2.61 0.00	26.66 2.86 0.00	27.16 2.91 0.00	23.53 2.61 0.34	19.07 2.25 2.41

NYPA_____HELLGATE_GT1 24158	24.66 2.44 0.00	26.40 2.46 0.00	25.00 2.21 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.53 -0.75	41.90 4.14 0.00	44.27 4.34 0.00	41.97 4.23 0.00	47.83 4.45 0.08	44.88 4.52 3.88	48.85 4.93 3.77	45.15 3.83 -6.54	119.72 11.35 1.68	45.94 4.54 0.63	43.17 4.14 0.25	17.94 2.38 6.65	8.51 2.32 15.97	14.45 2.38 10.57	26.58 2.55 -0.01	26.47 2.67 0.00	27.25 2.80 -0.19	24.33 2.53 -0.54	21.33 2.12 0.00
NYPA_____HELLGATE_GT2 24159	24.66 2.44 0.00	26.40 2.46 0.00	25.00 2.21 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.46 2.53 -0.75	41.90 4.14 0.00	44.27 4.34 0.00	41.97 4.23 0.00	47.83 4.45 0.08	44.88 4.52 3.88	48.85 4.93 3.77	45.15 3.83 -6.54	119.72 11.35 1.68	45.94 4.54 0.63	43.17 4.14 0.25	17.94 2.38 6.65	8.51 2.32 15.97	14.45 2.38 10.57	26.58 2.55 -0.01	26.47 2.67 0.00	27.25 2.80 -0.19	24.33 2.53 -0.54	21.33 2.12 0.00
NYS_BARGE___HYD 23848	21.31 -0.91 0.00	23.00 -0.93 0.00	21.96 -0.82 0.00	20.73 -0.77 0.00	22.62 -0.90 0.00	23.44 -0.85 -0.11	36.60 -1.17 0.00	38.65 -1.27 0.00	36.42 -1.32 0.00	41.84 -1.38 0.23	42.90 -1.36 0.00	46.07 -1.62 0.00	33.34 -1.44 0.00	105.99 -4.06 0.00	40.52 -1.51 0.00	37.48 -1.80 0.00	21.01 -1.20 0.00	20.93 -1.24 0.00	21.29 -1.35 0.00	22.75 -1.28 0.00	22.57 -1.23 0.00	22.89 -1.36 0.00	19.76 -1.36 0.14	18.22 -0.98 0.03
O.H_GEN_BRUCE 24063	21.41 -0.81 0.00	23.11 -0.82 0.00	22.06 -0.73 0.00	20.81 -0.70 0.00	22.71 -0.81 0.00	23.54 -0.78 -0.12	36.79 -0.97 0.00	38.90 -1.02 0.00	36.63 -1.12 0.00	42.14 -1.08 0.23	43.14 -1.11 0.00	46.29 -1.41 0.00	33.62 -1.16 0.00	67.40 -3.35 39.30	40.69 -1.34 0.00	37.68 -1.61 0.00	21.15 -1.06 0.00	21.09 -1.09 0.00	21.45 -1.19 0.00	22.91 -1.11 0.00	22.73 -1.07 0.00	23.14 -1.12 0.00	20.00 -1.12 0.13	18.34 -0.85 0.03
OAK ORCHARD___HYD 24046	22.05 -0.17 0.00	23.74 -0.19 0.00	22.61 -0.17 0.00	21.34 -0.17 0.00	23.31 -0.20 0.00	24.15 -0.13 -0.09	37.82 0.06 0.00	40.10 0.18 0.00	37.88 0.13 0.00	43.50 0.28 0.24	44.63 0.37 0.00	48.03 0.34 0.00	34.90 0.11 0.00	110.61 0.56 0.00	42.17 0.14 0.00	39.16 -0.12 0.00	22.05 -0.15 0.00	21.99 -0.19 0.00	22.42 -0.22 0.00	23.87 -0.15 0.00	23.62 -0.18 0.00	23.93 -0.33 0.14	20.69 -0.43 0.14	18.89 -0.30 0.03
OCC_CHEM___DRP 24175	20.96 -1.26 0.00	22.64 -1.30 0.00	21.65 -1.14 0.00	20.45 -1.05 0.00	22.31 -1.21 0.00	23.09 -1.22 -0.11	35.93 -1.83 0.00	38.00 -1.93 0.00	35.76 -1.98 0.00	41.04 -2.19 0.23	42.09 -2.17 0.00	45.23 -2.46 0.00	32.75 -2.04 0.00	104.12 -5.93 0.00	39.76 -2.27 0.00	36.82 -2.46 0.00	20.67 -1.54 0.00	20.59 -1.58 0.00	20.98 -1.66 0.00	22.41 -1.62 0.00	22.25 -1.55 0.00	22.59 -1.67 0.00	19.53 -1.60 0.13	17.95 -1.25 0.03
OLIN_CORP_DRP 24177	20.96 -1.27 0.00	22.63 -1.30 0.00	21.65 -1.14 0.00	20.45 -1.05 0.00	22.31 -1.21 0.00	23.09 -1.22 -0.11	35.93 -1.83 0.00	38.00 -1.93 0.00	35.76 -1.98 0.00	41.04 -2.19 0.23	42.09 -2.17 0.00	45.23 -2.46 0.00	32.75 -2.04 0.00	104.12 -5.93 0.00	39.76 -2.27 0.00	36.82 -2.46 0.00	20.67 -1.54 0.00	20.59 -1.58 0.00	20.98 -1.66 0.00	22.41 -1.62 0.00	22.25 -1.55 0.00	22.59 -1.67 0.00	19.53 -1.60 0.13	17.95 -1.25 0.03
OLIN_CORP_DSASP 323712	20.96 -1.26 0.00	22.64 -1.30 0.00	21.65 -1.14 0.00	20.45 -1.05 0.00	22.31 -1.21 0.00	23.09 -1.22 -0.11	35.93 -1.83 0.00	38.00 -1.93 0.00	35.76 -1.98 0.00	41.04 -2.19 0.23	42.09 -2.17 0.00	45.23 -2.46 0.00	32.75 -2.04 0.00	104.12 -5.93 0.00	39.76 -2.27 0.00	36.82 -2.46 0.00	20.67 -1.54 0.00	20.59 -1.58 0.00	20.98 -1.66 0.00	22.41 -1.62 0.00	22.25 -1.55 0.00	22.59 -1.67 0.00	19.53 -1.60 0.13	17.95 -1.25 0.03
ONEIDA_HERK_LFGE 323681	22.74 0.52 0.00	24.48 0.54 0.00	23.29 0.50 0.00	21.99 0.48 0.00	24.07 0.55 0.00	24.81 0.62 0.00	39.13 1.18 -0.19	41.92 1.43 -0.57	39.42 1.35 -0.32	42.94 1.66 2.17	45.93 1.68 0.00	49.43 1.74 0.00	35.98 1.20 0.00	113.95 3.90 0.00	43.44 1.41 0.00	40.51 1.23 0.00	22.93 0.72 0.00	22.90 0.73 0.00	23.41 0.77 0.00	24.79 0.77 0.00	24.51 0.71 0.00	24.92 0.66 0.00	20.56 0.51 1.20	19.37 0.39 0.25
ONONDAGA_REF_OCCRA 23987	22.46 0.24 0.00	24.17 0.23 0.00	22.98 0.19 0.00	21.68 0.17 0.00	23.70 0.18 0.00	24.49 0.22 -0.08	38.83 0.52 -0.55	42.27 0.61 -1.74	39.36 0.59 -1.03	43.88 0.82 0.39	45.09 0.83 0.00	48.55 0.86 0.00	35.40 0.62 0.00	111.97 1.92 0.00	42.68 0.65 0.00	39.77 0.49 0.00	22.48 0.27 0.00	22.47 0.30 0.00	22.92 0.28 0.00	24.34 0.31 0.00	24.08 0.28 0.00	24.48 0.23 0.00	21.16 0.14 0.24	19.34 0.16 0.05
ONONDAGA___COGEN 23986	22.31 0.08 0.00	24.01 0.07 0.00	22.83 0.05 0.00	21.54 0.03 0.00	23.56 0.04 0.00	24.34 0.08 -0.07	38.87 0.28 -0.83	42.84 0.32 -2.60	39.65 0.31 -1.60	43.58 0.49 0.37	44.76 0.51 0.00	48.18 0.49 0.00	35.13 0.35 0.00	111.11 1.06 0.00	42.35 0.32 0.00	39.50 0.22 0.00	22.31 0.10 0.00	22.31 0.13 0.00	22.76 0.12 0.00	24.17 0.15 0.00	23.91 0.11 0.00	24.31 0.05 0.00	21.03 0.00 0.22	19.23 0.06 0.05
ONTARIO___LFGE 23819	22.75 0.52 0.00	24.48 0.55 0.00	23.28 0.49 0.00	21.95 0.44 0.00	24.03 0.51 0.00	24.98 0.68 -0.10	39.61 1.57 -0.27	42.57 1.78 -0.86	39.99 1.68 -0.56	45.42 2.23 0.26	46.56 2.31 0.00	50.07 2.38 0.00	36.44 1.65 0.00	115.05 5.00 0.00	43.74 1.71 0.00	40.58 1.29 0.00	22.82 0.61 0.00	22.79 0.61 0.00	23.19 0.55 0.00	24.69 0.67 0.00	24.26 0.46 0.00	24.66 0.40 0.00	21.27 0.17 0.16	19.36 0.16 0.03
ORANGEVILLE_WT_PWR 323706	21.68 -0.54 0.00	23.42 -0.51 0.00	22.33 -0.46 0.00	21.03 -0.48 0.00	23.00 -0.52 0.00	24.05 -0.28 -0.13	37.93 0.17 0.00	40.21 0.28 0.00	37.90 0.15 0.00	43.66 0.44 0.23	44.54 0.29 0.00	47.79 0.10 0.00	34.48 -0.30 0.00	108.66 -1.39 0.00	41.33 -0.71 0.00	38.22 -1.06 0.00	21.46 -0.75 0.00	21.43 -0.74 0.00	21.77 -0.87 0.00	23.32 -0.70 0.00	23.13 -0.68 0.00	23.61 -0.64 0.00	20.40 -0.72 0.13	18.62 -0.58 0.03
OSWEGATCHIE___HYD 24044	21.86 -0.36 0.00	23.51 -0.43 0.00	22.46 -0.32 0.00	21.21 -0.30 0.00	23.19 -0.33 0.00	23.84 -0.35 0.00	37.40 -0.67 -0.31	40.31 -0.57 -0.96	37.66 -0.64 -0.55	33.13 -0.68 9.65	43.63 -0.62 0.00	47.03 -0.66 0.00	34.11 -0.67 0.00	107.84 -2.21 0.00	41.11 -0.92 0.00	38.37 -0.91 0.00	21.79 -0.42 0.00	21.73 -0.44 0.00	22.34 -0.30 0.00	23.50 -0.52 0.00	23.35 -0.45 0.00	23.75 -0.51 0.00	15.41 -0.43 5.42	17.64 -0.47 1.11
OSWEGO___5 23606	21.88 -0.34 0.00	23.55 -0.38 0.00	22.42 -0.37 0.00	21.15 -0.36 0.00	23.12 -0.40 0.00	23.80 -0.44 -0.05	40.74 -0.65 -3.62	50.64 -0.66 -11.38	43.72 -0.62 -6.59	42.60 -0.62 0.24	43.63 -0.62 0.00	46.99 -0.70 0.00	34.27 -0.52 0.00	108.37 -1.68 0.00	41.33 -0.70 0.00	38.59 -0.69 0.00	21.83 -0.37 0.00	21.82 -0.36 0.00	22.27 -0.37 0.00	23.63 -0.39 0.00	23.40 -0.40 0.00	23.81 -0.44 0.00	20.72 -0.40 0.14	18.91 -0.29 0.03

OSWEGO___6 23613	21.88 -0.34 0.00	23.55 -0.38 0.00	22.42 -0.37 0.00	21.15 -0.36 0.00	23.12 -0.40 0.00	23.80 -0.44 -0.05	40.74 -0.65 -3.62	50.64 -0.66 -11.38	43.72 -0.62 -6.59	42.60 -0.62 0.24	43.63 -0.62 0.00	46.99 -0.70 0.00	34.27 -0.52 0.00	108.37 -1.68 0.00	41.33 -0.70 0.00	38.59 -0.69 0.00	21.83 -0.37 0.00	21.82 -0.36 0.00	22.27 -0.37 0.00	23.63 -0.39 0.00	23.40 -0.40 0.00	23.81 -0.44 0.00	20.72 -0.40 0.14	18.91 -0.29 0.03
OUTOKUMPU-AB___DRP 24206	21.61 -0.62 0.00	23.33 -0.61 0.00	22.27 -0.52 0.00	21.02 -0.49 0.00	22.94 -0.57 0.00	23.80 -0.50 -0.11	37.27 -0.49 0.00	39.43 -0.49 0.00	37.14 -0.61 0.00	42.71 -0.52 0.23	43.76 -0.49 0.00	46.97 -0.72 0.00	34.01 -0.77 0.00	108.03 -2.02 0.00	41.64 -0.39 0.00	38.49 -0.79 0.00	21.52 -0.69 0.00	21.46 -0.72 0.00	21.67 -0.98 0.00	23.16 -0.86 0.00	22.98 -0.82 0.00	23.29 -0.96 0.00	20.10 -1.02 0.13	18.46 -0.74 0.03
OXBOW___ 24026	21.33 -0.89 0.00	23.04 -0.90 0.00	22.01 -0.78 0.00	20.78 -0.73 0.00	22.67 -0.84 0.00	23.50 -0.80 -0.11	36.70 -1.06 0.00	38.82 -1.10 0.00	36.55 -1.20 0.00	41.98 -1.25 0.23	43.05 -1.21 0.00	46.23 -1.47 0.00	33.47 -1.31 0.00	106.36 -3.69 0.00	40.82 -1.21 0.00	37.76 -1.52 0.00	21.14 -1.07 0.00	21.10 -1.07 0.00	21.40 -1.24 0.00	22.84 -1.18 0.00	22.67 -1.13 0.00	23.00 -1.26 0.00	19.86 -1.27 0.13	18.24 -0.96 0.03
OXY_CHEM_DSASP 323612	20.96 -1.26 0.00	22.64 -1.30 0.00	21.65 -1.14 0.00	20.45 -1.05 0.00	22.31 -1.21 0.00	23.09 -1.22 -0.11	35.93 -1.83 0.00	38.00 -1.93 0.00	35.76 -1.98 0.00	41.04 -2.19 0.23	42.09 -2.17 0.00	45.23 -2.46 0.00	32.75 -2.04 0.00	104.12 -5.93 0.00	39.76 -2.27 0.00	36.82 -2.46 0.00	20.67 -1.54 0.00	20.59 -1.58 0.00	20.98 -1.66 0.00	22.41 -1.62 0.00	22.25 -1.55 0.00	22.59 -1.67 0.00	19.53 -1.60 0.13	17.95 -1.25 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.96 -1.26 0.00	22.64 -1.30 0.00	21.65 -1.14 0.00	20.45 -1.05 0.00	22.31 -1.21 0.00	23.09 -1.22 -0.11	35.93 -1.83 0.00	38.00 -1.93 0.00	35.76 -1.98 0.00	41.04 -2.19 0.23	42.09 -2.17 0.00	45.23 -2.46 0.00	32.75 -2.04 0.00	104.12 -5.93 0.00	39.76 -2.27 0.00	36.82 -2.46 0.00	20.67 -1.54 0.00	20.59 -1.58 0.00	20.98 -1.66 0.00	22.41 -1.62 0.00	22.25 -1.55 0.00	22.59 -1.67 0.00	19.53 -1.60 0.13	17.95 -1.25 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.64 2.42 0.00	26.38 2.45 0.00	24.99 2.20 0.00	23.60 2.09 0.00	25.84 2.32 0.00	27.47 2.53 -0.75	41.89 4.13 0.00	44.27 4.35 0.00	42.04 4.29 0.00	48.05 4.60 0.00	48.94 4.69 0.00	53.10 5.11 -0.30	47.17 3.95 -8.44	121.71 11.66 0.00	46.68 4.65 0.00	45.19 4.29 -1.62	27.47 2.44 -2.82	24.60 2.37 -0.06	25.08 2.43 -0.01	26.63 2.59 -0.01	26.51 2.72 0.00	27.27 2.83 -0.19	24.31 2.51 -0.54	21.30 2.08 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.72 2.50 0.00	26.45 2.51 0.00	25.06 2.28 0.00	23.67 2.16 0.00	25.94 2.43 0.00	27.58 2.65 -0.75	42.11 4.35 0.00	44.51 4.59 0.00	42.26 4.52 0.00	48.29 4.84 0.00	49.19 4.93 0.00	53.36 5.37 -0.30	47.35 4.13 -8.44	122.34 12.28 0.00	46.92 4.89 0.00	45.40 4.50 -1.62	27.59 2.56 -2.82	24.72 2.49 -0.06	25.21 2.57 -0.01	26.75 2.72 -0.01	26.66 2.86 0.00	27.43 2.99 -0.19	24.43 2.63 -0.54	21.41 2.19 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.30 0.08 0.00	24.05 0.12 0.00	22.91 0.12 0.00	21.57 0.06 0.00	23.57 0.06 0.00	24.53 0.22 -0.12	38.74 0.98 0.00	41.06 1.13 0.00	38.68 0.93 0.00	44.66 1.43 0.23	45.61 1.36 0.00	48.86 1.17 0.00	35.46 0.67 0.00	112.28 2.24 0.00	42.69 0.65 0.00	39.41 0.13 0.00	22.06 -0.14 0.00	22.01 -0.16 0.00	22.30 -0.34 0.00	23.92 -0.10 0.00	23.68 -0.12 0.00	24.11 -0.14 0.00	20.80 -0.32 0.13	19.00 -0.20 0.03
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.60 2.38 0.00	26.37 2.43 0.00	24.96 2.18 0.00	23.56 2.05 0.00	25.80 2.29 0.00	27.47 2.51 -0.76	41.91 4.15 0.00	44.33 4.41 0.00	42.08 4.33 0.00	48.29 4.84 0.00	49.13 4.88 0.00	52.88 5.19 0.00	38.82 4.03 0.00	122.22 12.17 0.00	46.79 4.76 0.00	43.64 4.36 0.00	24.67 2.46 0.00	24.60 2.42 0.00	25.15 2.51 0.00	26.70 2.68 0.00	26.54 2.73 0.00	27.08 2.83 0.00	23.71 2.45 0.00	21.26 2.04 0.00
PEEKSKILL___ 23653	24.28 2.05 0.00	26.02 2.09 0.00	24.65 1.86 0.00	23.27 1.76 0.00	25.48 1.97 0.00	27.10 2.17 -0.74	41.30 3.53 0.00	43.62 3.70 0.00	41.39 3.64 0.00	47.46 4.01 0.00	48.27 4.01 0.00	51.97 4.28 0.00	38.17 3.39 0.00	120.04 9.99 0.00	45.98 3.94 0.00	42.89 3.61 0.00	24.25 2.04 0.00	24.16 1.99 0.00	24.69 2.05 0.00	26.22 2.20 0.00	26.08 2.28 0.00	26.65 2.39 0.00	23.37 2.11 0.00	20.97 1.74 0.00
PGE MADISON___WINDPWR 24146	23.99 1.77 0.00	25.81 1.87 0.00	24.46 1.67 0.00	23.07 1.56 0.00	25.29 1.78 0.00	26.49 2.07 -0.24	42.07 3.94 -0.36	45.55 4.49 -1.14	42.62 4.19 -0.68	48.36 5.14 0.23	49.40 5.15 0.00	53.12 5.43 0.00	38.61 3.82 0.00	122.09 12.04 0.00	46.55 4.52 0.00	43.52 4.24 0.00	24.56 2.35 0.00	24.63 2.45 0.00	25.09 2.45 0.00	26.67 2.64 0.00	26.27 2.47 0.00	26.60 2.35 0.00	22.93 1.81 0.13	20.74 1.54 0.03
PIERCEFIELD___HYD 23852	21.38 -0.85 0.00	22.98 -0.95 0.00	22.06 -0.72 0.00	20.82 -0.69 0.00	22.75 -0.77 0.00	23.33 -0.86 0.00	36.10 -1.82 -0.16	38.54 -1.89 -0.50	36.12 -1.91 -0.29	27.07 -2.23 14.16	42.12 -2.13 0.00	45.50 -2.20 0.00	32.96 -1.82 0.00	104.12 -5.93 0.00	39.74 -2.29 0.00	37.14 -2.14 0.00	21.10 -1.10 0.00	21.01 -1.17 0.00	21.68 -0.97 0.00	22.74 -1.28 0.00	22.71 -1.09 0.00	23.10 -1.16 0.00	12.37 -0.92 7.96	16.71 -0.88 1.64
PINELAWN_CC_1 323563	27.41 2.85 -2.34	26.67 2.73 0.00	25.05 2.26 0.00	23.92 2.41 0.00	26.21 2.69 0.00	27.73 2.80 -0.75	42.44 4.68 0.00	44.86 4.94 0.00	42.41 4.66 0.00	47.57 4.39 0.28	48.04 4.44 0.65	51.45 4.20 0.45	43.06 3.88 -4.40	122.40 12.38 0.03	53.78 4.87 -6.88	50.66 4.48 -6.90	23.86 2.49 0.84	24.45 2.28 0.00	25.03 2.39 0.00	26.48 2.46 0.00	26.47 2.66 0.00	27.00 2.75 0.00	23.73 2.48 0.00	22.23 2.20 -0.81
PJM_GEN_HTP_PROXY 323702	24.64 2.42 0.00	26.39 2.46 0.00	25.77 2.21 -0.77	23.59 2.08 0.00	25.83 2.31 0.00	27.24 2.54 -0.51	41.95 4.13 -0.06	44.22 4.30 0.00	42.00 4.26 0.00	48.14 4.69 0.00	48.98 4.73 0.00	53.01 5.04 -0.28	46.68 3.99 -7.90	121.80 11.75 0.00	46.68 4.65 0.00	45.10 4.30 -1.52	33.37 2.44 -8.73	35.20 2.38 -10.65	32.90 2.45 -7.81	29.93 2.62 -3.29	27.92 2.68 -1.44	27.23 2.79 -0.19	24.25 2.47 -0.53	21.28 2.06 0.00
PJM_GEN_KEystone 24065	23.04 0.82 0.00	24.79 0.85 0.00	24.31 0.75 -0.77	22.20 0.69 0.00	24.27 0.76 0.00	25.27 0.91 -0.17	39.73 1.77 -0.21	42.23 1.83 -0.47	39.54 1.70 -0.09	45.36 2.13 0.22	46.31 2.06 0.00	49.72 2.00 -0.02	36.93 1.58 -0.57	114.70 4.65 0.00	43.69 1.66 0.00	40.67 1.28 -0.11	23.45 0.61 -0.63	23.56 0.61 -0.77	23.75 0.54 -0.57	24.96 0.70 -0.24	24.62 0.72 -0.10	25.10 0.84 -0.01	21.81 0.65 0.09	19.76 0.56 0.03

PJM_GEN_NEPTUNE_PROXY 323594	12.94 2.58 11.87	25.18 2.47 1.22	25.60 2.04 -0.77	23.67 2.16 0.00	25.93 2.42 0.00	27.22 2.53 -0.50	41.99 4.17 -0.06	44.28 4.36 0.00	41.87 4.13 0.00	45.96 4.13 1.62	44.75 4.36 3.86	49.28 4.20 2.61	37.96 3.85 0.67	122.12 12.27 0.20	52.75 4.86 -5.86	50.18 4.48 -6.42	19.76 2.50 4.94	24.44 2.27 0.00	24.96 2.32 0.00	26.42 2.40 0.00	26.39 2.58 0.00	26.94 2.68 0.00	23.18 2.43 0.51	16.91 2.15 4.46
PJM_GEN_VFT_PROXY 323633	24.59 2.37 0.00	26.35 2.42 0.00	25.73 2.18 -0.77	23.54 2.03 0.00	25.79 2.27 0.00	27.19 2.49 -0.51	41.87 4.05 -0.06	44.07 4.15 0.00	41.87 4.12 0.00	47.98 4.52 0.00	48.83 4.58 0.00	52.89 4.91 -0.29	46.95 3.99 -8.18	121.40 11.35 0.00	46.55 4.52 0.00	45.03 4.18 -1.57	33.62 2.37 -9.04	35.51 2.31 -11.03	33.12 2.39 -8.09	29.99 2.56 -3.41	27.89 2.59 -1.49	27.15 2.70 -0.20	24.20 2.40 -0.54	21.22 2.00 0.00
PLEASANTVLY___LBMP 24000	24.25 2.03 0.00	26.01 2.08 0.00	24.65 1.86 0.00	23.27 1.76 0.00	25.48 1.96 0.00	27.11 2.15 -0.77	41.25 3.49 0.00	43.58 3.66 0.00	41.34 3.59 0.00	47.42 3.97 0.00	48.22 3.97 0.00	51.91 4.22 0.00	38.08 3.29 0.00	119.90 9.85 0.00	45.91 3.88 0.00	42.83 3.55 0.00	24.22 2.01 0.00	24.13 1.96 0.00	24.67 2.03 0.00	26.19 2.17 0.00	26.03 2.23 0.00	26.60 2.34 0.00	23.33 2.07 0.00	20.94 1.71 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.45 2.23 0.00	26.20 2.27 0.00	24.81 2.02 0.00	23.43 1.92 0.00	25.65 2.14 0.00	27.28 2.34 -0.75	41.59 3.82 0.00	43.94 4.02 0.00	41.71 3.96 0.00	47.82 4.37 0.00	48.64 4.39 0.00	52.37 4.68 0.00	38.46 3.68 0.00	121.00 10.95 0.00	46.35 4.31 0.00	43.24 3.96 0.00	24.45 2.24 0.00	24.36 2.18 0.00	24.90 2.25 0.00	26.43 2.41 0.00	26.28 2.49 0.00	26.84 2.59 0.00	23.54 2.28 0.00	21.12 1.89 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.43 2.22 0.00	26.20 2.27 0.00	24.83 2.04 0.00	23.43 1.92 0.00	25.65 2.14 0.00	27.33 2.35 -0.79	41.61 3.85 0.00	44.00 4.03 0.00	41.75 4.01 0.00	47.94 4.48 0.00	48.75 4.50 0.00	52.50 4.81 0.00	38.50 3.72 0.00	121.30 11.25 0.00	46.43 4.40 0.00	43.29 4.01 0.00	24.48 2.28 0.00	24.40 2.23 0.00	24.95 2.31 0.00	26.49 2.46 0.00	26.32 2.52 0.00	26.87 2.61 0.00	23.54 2.28 0.00	21.12 1.90 0.00
POLETTI____ 23519	24.63 2.41 0.00	26.38 2.45 0.00	24.99 2.20 0.00	23.59 2.08 0.00	25.83 2.31 0.00	27.45 2.51 -0.75	41.80 4.03 0.00	44.11 4.19 0.00	41.91 4.16 0.00	48.01 4.55 0.00	48.84 4.59 0.00	52.87 4.89 -0.29	46.87 3.91 -8.18	121.48 11.44 0.00	46.57 4.54 0.00	45.06 4.21 -1.57	33.64 2.39 -9.03	35.52 2.32 -11.03	33.12 2.40 -8.09	30.00 2.57 -3.41	27.94 2.65 -1.49	27.20 2.75 -0.20	24.26 2.46 -0.54	21.28 2.05 0.00
PORT_JEFF_3 23555	18.76 2.73 6.19	25.78 2.64 0.80	24.89 2.11 0.00	23.91 2.40 0.00	26.19 2.68 0.00	27.70 2.77 -0.75	42.48 4.71 0.00	44.83 4.92 0.00	42.23 4.49 0.00	46.56 4.20 1.09	46.33 4.68 2.60	50.12 4.19 1.76	41.63 4.08 -2.78	122.85 12.93 0.13	53.36 5.06 -6.26	50.56 4.67 -6.61	21.42 2.55 3.33	24.51 2.34 0.00	25.13 2.49 0.00	26.58 2.56 0.00	26.65 2.85 0.00	27.17 2.91 0.00	23.57 2.65 0.33	19.13 2.29 2.38
PORT_JEFF_4 23616	18.76 2.73 6.19	25.78 2.64 0.80	24.89 2.11 0.00	23.91 2.40 0.00	26.19 2.68 0.00	27.70 2.77 -0.75	42.48 4.71 0.00	44.83 4.92 0.00	42.23 4.49 0.00	46.56 4.20 1.09	46.33 4.68 2.60	50.12 4.19 1.76	41.63 4.08 -2.78	122.85 12.93 0.13	53.36 5.06 -6.26	50.56 4.67 -6.61	21.42 2.55 3.33	24.51 2.34 0.00	25.13 2.49 0.00	26.58 2.56 0.00	26.65 2.85 0.00	27.17 2.91 0.00	23.57 2.65 0.33	19.13 2.29 2.38
PORT_JEFF_IC 23713	19.10 2.83 5.95	25.89 2.73 0.77	24.98 2.20 0.00	23.98 2.48 0.00	26.27 2.75 0.00	27.79 2.85 -0.75	42.65 4.88 0.00	45.00 5.08 0.00	42.39 4.65 0.00	46.80 4.41 1.07	46.61 4.89 2.53	50.31 4.33 1.71	41.86 4.25 -2.83	123.45 13.52 0.13	53.60 5.28 -6.28	50.78 4.88 -6.62	21.63 2.67 3.24	24.59 2.42 0.00	25.22 2.58 0.00	26.68 2.66 0.00	26.80 3.00 0.00	27.31 3.05 0.00	23.67 2.74 0.33	19.29 2.36 2.29
PPL PILGRIM_ST_GT1 24216	20.13 2.91 5.00	26.04 2.79 0.68	25.07 2.28 0.00	24.00 2.49 0.00	26.29 2.77 0.00	27.78 2.84 -0.75	42.55 4.78 0.00	44.95 5.03 0.00	42.44 4.69 0.00	47.04 4.54 0.95	46.51 4.53 2.27	50.36 4.21 1.53	41.77 3.94 -3.05	122.50 12.57 0.12	53.31 4.92 -6.36	50.48 4.54 -6.66	21.81 2.51 2.90	24.47 2.30 0.00	25.08 2.44 0.00	26.54 2.52 0.00	26.71 2.91 0.00	27.33 3.08 0.00	23.74 2.77 0.29	19.71 2.42 1.93
PPL PILGRIM_ST_GT2 24217	20.13 2.91 5.00	26.04 2.79 0.68	25.07 2.28 0.00	24.00 2.49 0.00	26.29 2.77 0.00	27.78 2.84 -0.75	42.55 4.78 0.00	44.95 5.03 0.00	42.44 4.69 0.00	47.04 4.54 0.95	46.51 4.53 2.27	50.36 4.21 1.53	41.77 3.94 -3.05	122.50 12.57 0.12	53.31 4.92 -6.36	50.48 4.54 -6.66	21.81 2.51 2.90	24.47 2.30 0.00	25.08 2.44 0.00	26.54 2.52 0.00	26.71 2.91 0.00	27.33 3.08 0.00	23.74 2.77 0.29	19.71 2.42 1.93
PPL_SHRM_GT3 24213	18.74 2.61 6.09	25.61 2.47 0.78	24.65 1.87 0.00	23.84 2.33 0.00	26.13 2.61 0.00	27.66 2.72 -0.75	42.69 4.92 0.00	44.86 4.94 0.00	42.10 4.35 0.00	46.11 3.73 1.08	46.50 4.82 2.57	50.33 4.37 1.74	41.79 4.20 -2.80	123.66 13.74 0.13	53.66 5.35 -6.27	50.84 4.94 -6.61	21.59 2.67 3.29	24.71 2.53 0.00	25.33 2.69 0.00	26.80 2.78 0.00	26.85 3.05 0.00	27.25 2.99 0.00	23.48 2.55 0.33	19.00 2.12 2.34
PPL_SHRM_GT4 24214	18.74 2.61 6.09	25.61 2.47 0.78	24.65 1.87 0.00	23.84 2.33 0.00	26.13 2.61 0.00	27.66 2.72 -0.75	42.69 4.92 0.00	44.86 4.94 0.00	42.10 4.35 0.00	46.11 3.73 1.08	46.50 4.82 2.57	50.33 4.37 1.74	41.79 4.20 -2.80	123.66 13.74 0.13	53.66 5.35 -6.27	50.84 4.94 -6.61	21.59 2.67 3.29	24.71 2.53 0.00	25.33 2.69 0.00	26.80 2.78 0.00	26.85 3.05 0.00	27.25 2.99 0.00	23.48 2.55 0.33	19.00 2.12 2.34
PROJECT___ORANGE 1 24174	22.31 0.09 0.00	24.01 0.08 0.00	22.84 0.05 0.00	21.54 0.03 0.00	23.55 0.03 0.00	24.31 0.05 -0.06	38.38 0.22 -0.39	41.45 0.27 -1.25	38.72 0.28 -0.69	43.51 0.48 0.42	44.75 0.49 0.00	48.20 0.51 0.00	35.15 0.37 0.00	111.21 1.16 0.00	42.38 0.35 0.00	39.48 0.19 0.00	22.32 0.11 0.00	22.31 0.13 0.00	22.76 0.12 0.00	24.15 0.12 0.00	23.89 0.09 0.00	24.28 0.03 0.00	20.97 -0.02 0.26	19.21 0.03 0.05
PROJECT___ORANGE 2 24166	22.31 0.09 0.00	24.01 0.08 0.00	22.84 0.05 0.00	21.54 0.03 0.00	23.55 0.03 0.00	24.31 0.05 -0.06	38.38 0.22 -0.39	41.45 0.27 -1.25	38.72 0.28 -0.69	43.51 0.48 0.42	44.75 0.49 0.00	48.20 0.51 0.00	35.15 0.37 0.00	111.21 1.16 0.00	42.38 0.35 0.00	39.48 0.19 0.00	22.32 0.11 0.00	22.31 0.13 0.00	22.76 0.12 0.00	24.15 0.12 0.00	23.89 0.09 0.00	24.28 0.03 0.00	20.97 -0.02 0.26	19.21 0.03 0.05

PYRITES___HYD 24023	21.45 -0.77 0.00	23.08 -0.86 0.00	22.15 -0.64 0.00	20.91 -0.60 0.00	22.84 -0.68 0.00	23.43 -0.76 0.00	36.30 -1.61 -0.15	38.77 -1.62 -0.46	36.37 -1.65 -0.26	26.99 -1.93 14.54	42.43 -1.82 0.00	45.83 -1.86 0.00	33.24 -1.54 0.00	105.19 -4.86 0.00	40.15 -1.88 0.00	37.51 -1.77 0.00	21.29 -0.91 0.00	21.19 -0.98 0.00	21.87 -0.78 0.00	22.97 -1.05 0.00	22.93 -0.87 0.00	23.27 -0.98 0.00	12.29 -0.79 8.18	16.78 -0.77 1.68
RAMAPO___LBMP 323565	24.17 1.95 0.00	25.92 1.99 0.00	24.56 1.77 0.00	23.18 1.67 0.00	25.38 1.87 0.00	26.98 2.06 -0.72	41.11 3.35 0.00	43.42 3.50 0.00	41.19 3.45 0.00	47.25 3.80 0.00	48.06 3.81 0.00	51.75 4.05 0.00	38.00 3.21 0.00	119.54 9.49 0.00	45.74 3.71 0.00	42.65 3.37 0.00	24.11 1.90 0.00	24.02 1.85 0.00	24.55 1.91 0.00	26.08 2.05 0.00	25.94 2.14 0.00	26.52 2.26 0.00	23.26 2.00 0.00	20.86 1.64 0.00
RANKINE____ 23646	21.85 -0.37 0.00	23.57 -0.36 0.00	22.49 -0.30 0.00	21.19 -0.32 0.00	23.15 -0.36 0.00	24.07 -0.24 -0.12	37.97 0.21 0.00	40.23 0.31 0.00	37.91 0.16 0.00	43.65 0.42 0.23	44.63 0.38 0.00	47.86 0.17 0.00	34.65 -0.13 0.00	109.84 -0.21 0.00	41.87 -0.16 0.00	38.70 -0.58 0.00	21.68 -0.53 0.00	21.62 -0.55 0.00	21.91 -0.73 0.00	23.50 -0.52 0.00	23.28 -0.52 0.00	23.62 -0.63 0.00	20.39 -0.73 0.13	18.66 -0.53 0.03
RAVENSWOOD_GT2_1 24244	24.64 2.42 0.00	26.40 2.46 0.00	25.00 2.21 0.00	23.60 2.09 0.00	25.84 2.32 0.00	27.48 2.54 -0.75	41.89 4.13 0.00	44.21 4.29 0.00	42.01 4.27 0.00	48.13 4.67 0.00	48.95 4.70 0.00	53.01 5.02 -0.30	47.20 3.98 -8.44	121.70 11.65 0.00	46.67 4.64 0.00	45.20 4.30 -1.62	33.97 2.44 -9.32	35.93 2.38 -11.37	33.43 2.45 -8.34	30.16 2.62 -3.51	28.04 2.70 -1.54	27.26 2.80 -0.20	24.30 2.49 -0.56	21.30 2.07 0.00
RAVENSWOOD_GT2_2 24245	24.64 2.42 0.00	26.40 2.46 0.00	25.00 2.21 0.00	23.60 2.09 0.00	25.84 2.32 0.00	27.48 2.54 -0.75	41.89 4.13 0.00	44.21 4.29 0.00	42.01 4.27 0.00	48.13 4.67 0.00	48.95 4.70 0.00	53.01 5.02 -0.30	47.20 3.98 -8.44	121.70 11.65 0.00	46.67 4.64 0.00	45.20 4.30 -1.62	33.97 2.44 -9.32	35.93 2.38 -11.37	33.43 2.45 -8.34	30.16 2.62 -3.51	28.04 2.70 -1.54	27.26 2.80 -0.20	24.30 2.49 -0.56	21.30 2.07 0.00
RAVENSWOOD_GT2_3 24246	24.66 2.44 0.00	26.42 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.50 2.56 -0.75	41.93 4.16 0.00	44.25 4.33 0.00	42.06 4.31 0.00	48.17 4.72 0.00	49.00 4.75 0.00	53.06 5.06 -0.30	47.24 4.02 -8.44	121.81 11.76 0.00	46.71 4.68 0.00	45.24 4.34 -1.62	33.99 2.46 -9.32	35.95 2.40 -11.37	33.45 2.47 -8.34	30.18 2.64 -3.51	28.06 2.72 -1.54	27.28 2.83 -0.20	24.32 2.50 -0.56	21.31 2.09 0.00
RAVENSWOOD_GT2_4 24247	24.66 2.44 0.00	26.42 2.48 0.00	25.02 2.23 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.50 2.56 -0.75	41.93 4.16 0.00	44.25 4.33 0.00	42.06 4.31 0.00	48.17 4.72 0.00	49.00 4.75 0.00	53.06 5.06 -0.30	47.24 4.02 -8.44	121.81 11.76 0.00	46.71 4.68 0.00	45.24 4.34 -1.62	33.99 2.46 -9.32	35.95 2.40 -11.37	33.45 2.47 -8.34	30.18 2.64 -3.51	28.06 2.72 -1.54	27.28 2.83 -0.20	24.32 2.50 -0.56	21.31 2.09 0.00
RAVENSWOOD_GT3_1 24248	24.64 2.42 0.00	26.40 2.47 0.00	25.00 2.21 0.00	23.60 2.09 0.00	25.84 2.33 0.00	27.48 2.54 -0.75	41.89 4.13 0.00	44.21 4.29 0.00	42.02 4.27 0.00	48.13 4.67 0.00	48.95 4.70 0.00	53.01 5.02 -0.30	47.21 3.99 -8.44	121.70 11.65 0.00	46.67 4.64 0.00	45.20 4.30 -1.62	33.97 2.44 -9.32	35.93 2.38 -11.37	33.44 2.45 -8.34	30.16 2.62 -3.51	28.04 2.70 -1.54	27.26 2.80 -0.20	24.31 2.49 -0.56	21.30 2.07 0.00
RAVENSWOOD_GT3_2 24249	24.64 2.42 0.00	26.40 2.47 0.00	25.00 2.21 0.00	23.60 2.09 0.00	25.84 2.33 0.00	27.48 2.54 -0.75	41.89 4.13 0.00	44.21 4.29 0.00	42.02 4.27 0.00	48.13 4.67 0.00	48.95 4.70 0.00	53.01 5.02 -0.30	47.21 3.99 -8.44	121.70 11.65 0.00	46.67 4.64 0.00	45.20 4.30 -1.62	33.97 2.44 -9.32	35.93 2.38 -11.37	33.44 2.45 -8.34	30.16 2.62 -3.51	28.04 2.70 -1.54	27.26 2.80 -0.20	24.31 2.49 -0.56	21.30 2.07 0.00
RAVENSWOOD_GT3_3 24250	24.68 2.46 0.00	26.43 2.50 0.00	25.03 2.24 0.00	23.62 2.12 0.00	25.87 2.36 0.00	27.52 2.58 -0.75	41.95 4.19 0.00	44.29 4.37 0.00	42.08 4.34 0.00	48.21 4.76 0.00	49.04 4.79 0.00	53.11 5.11 -0.30	47.27 4.04 -8.44	121.93 11.88 0.00	46.74 4.71 0.00	45.28 4.37 -1.62	34.01 2.48 -9.32	35.97 2.42 -11.37	33.47 2.49 -8.34	30.20 2.66 -3.51	28.07 2.73 -1.54	27.30 2.84 -0.20	24.34 2.52 -0.56	21.33 2.10 0.00
RAVENSWOOD_GT3_4 24251	24.68 2.46 0.00	26.43 2.50 0.00	25.03 2.24 0.00	23.62 2.12 0.00	25.87 2.36 0.00	27.52 2.58 -0.75	41.95 4.19 0.00	44.29 4.37 0.00	42.08 4.34 0.00	48.21 4.76 0.00	49.04 4.79 0.00	53.11 5.11 -0.30	47.27 4.04 -8.44	121.93 11.88 0.00	46.74 4.71 0.00	45.28 4.37 -1.62	34.01 2.48 -9.32	35.97 2.42 -11.37	33.47 2.49 -8.34	30.20 2.66 -3.51	28.07 2.73 -1.54	27.30 2.84 -0.20	24.34 2.52 -0.56	21.33 2.10 0.00
RAVENSWOOD_GT_1 23729	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.39 0.00	27.56 2.62 -0.75	42.01 4.25 0.00	44.33 4.41 0.00	42.17 4.42 0.00	48.23 4.78 0.00	49.03 4.78 0.00	53.13 5.14 -0.30	47.57 4.04 -8.75	121.87 11.82 0.00	47.01 4.74 -0.24	48.99 4.41 -5.30	36.96 2.53 -12.22	38.53 2.47 -13.88	36.53 2.54 -11.35	36.66 2.71 -9.93	44.09 2.82 -17.47	36.40 2.93 -9.21	31.75 2.60 -7.89	27.12 2.17 -5.73
RAVENSWOOD_GT_10 24258	24.64 2.42 0.00	26.39 2.46 0.00	25.00 2.21 0.00	23.59 2.09 0.00	25.84 2.32 0.00	27.48 2.54 -0.75	41.89 4.13 0.00	44.21 4.29 0.00	42.01 4.27 0.00	48.13 4.67 0.00	48.95 4.70 0.00	52.97 4.98 -0.30	47.11 3.85 -8.48	121.29 11.24 0.00	46.70 4.64 -0.03	45.62 4.30 -2.04	34.30 2.44 -9.65	36.22 2.38 -11.66	33.78 2.45 -8.69	30.89 2.62 -4.25	28.39 2.69 -1.90	27.32 2.80 -0.26	24.63 2.48 -0.90	21.91 2.07 -0.61
RAVENSWOOD_GT_11 24259	24.64 2.42 0.00	26.39 2.46 0.00	25.00 2.21 0.00	23.59 2.09 0.00	25.84 2.32 0.00	27.48 2.54 -0.75	41.89 4.13 0.00	44.21 4.29 0.00	42.01 4.27 0.00	48.13 4.67 0.00	48.95 4.70 0.00	52.97 4.98 -0.30	47.11 3.85 -8.48	121.29 11.24 0.00	46.70 4.64 -0.03	45.62 4.30 -2.04	34.30 2.44 -9.65	36.22 2.38 -11.66	33.78 2.45 -8.69	30.89 2.62 -4.25	28.39 2.69 -1.90	27.32 2.80 -0.26	24.63 2.48 -0.90	21.91 2.07 -0.61
RAVENSWOOD_GT_4 24252	24.63 2.41 0.00	26.39 2.46 0.00	24.99 2.20 0.00	23.58 2.07 0.00	25.83 2.31 0.00	27.47 2.53 -0.75	41.87 4.11 0.00	44.20 4.27 0.00	41.98 4.24 0.00	48.11 4.65 0.00	48.94 4.69 0.00	52.98 4.99 -0.30	47.44 3.98 -8.68	121.70 11.65 0.00	46.83 4.62 -0.18	47.98 4.27 -4.42	36.17 2.43 -11.53	37.82 2.36 -13.28	35.71 2.44 -10.63	35.03 2.61 -8.40	30.38 2.68 -3.90	27.65 2.78 -0.61	26.52 2.47 -2.79	25.32 2.06 -4.04

RAVENSWOOD_GT_5 24254	24.63 2.41 0.00	26.39 2.46 0.00	24.99 2.20 0.00	23.58 2.07 0.00	25.83 2.31 0.00	27.47 2.53 -0.75	41.87 4.11 0.00	44.20 4.27 0.00	41.98 4.24 0.00	48.11 4.65 0.00	48.94 4.69 0.00	52.98 4.99 -0.30	47.44 3.98 -8.68	121.70 11.65 0.00	46.83 4.62 -0.18	47.98 4.27 -4.42	36.17 2.43 -11.53	37.82 2.36 -13.28	35.71 2.44 -10.63	35.03 2.61 -8.40	30.38 2.68 -3.90	27.65 2.78 -0.61	26.52 2.47 -2.79	25.32 2.06 -4.04
RAVENSWOOD_GT_6 24253	24.63 2.41 0.00	26.39 2.46 0.00	24.99 2.20 0.00	23.58 2.07 0.00	25.83 2.31 0.00	27.47 2.53 -0.75	41.87 4.11 0.00	44.20 4.27 0.00	41.98 4.24 0.00	48.11 4.65 0.00	48.94 4.69 0.00	52.98 4.99 -0.30	47.44 3.98 -8.68	121.70 11.65 0.00	46.83 4.62 -0.18	47.98 4.27 -4.42	36.17 2.43 -11.53	37.82 2.36 -13.28	35.71 2.44 -10.63	35.03 2.61 -8.40	30.38 2.68 -3.90	27.65 2.78 -0.61	26.52 2.47 -2.79	25.32 2.06 -4.04
RAVENSWOOD_GT_7 24255	24.63 2.41 0.00	26.39 2.46 0.00	24.99 2.20 0.00	23.58 2.07 0.00	25.83 2.31 0.00	27.47 2.53 -0.75	41.87 4.11 0.00	44.20 4.27 0.00	41.98 4.24 0.00	48.11 4.65 0.00	48.94 4.69 0.00	52.98 4.99 -0.30	47.44 3.98 -8.68	121.70 11.65 0.00	46.83 4.62 -0.18	47.98 4.27 -4.42	36.17 2.43 -11.53	37.82 2.36 -13.28	35.71 2.44 -10.63	35.03 2.61 -8.40	30.38 2.68 -3.90	27.65 2.78 -0.61	26.52 2.47 -2.79	25.32 2.06 -4.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.64 2.42 0.00	26.39 2.46 0.00	25.00 2.21 0.00	23.59 2.09 0.00	25.84 2.32 0.00	27.48 2.54 -0.75	41.89 4.13 0.00	44.21 4.29 0.00	42.01 4.27 0.00	48.13 4.67 0.00	48.95 4.70 0.00	52.97 4.98 -0.30	47.11 3.85 -8.48	121.29 11.24 0.00	46.70 4.64 -0.03	45.62 4.30 -2.04	34.30 2.44 -9.65	36.22 2.38 -11.66	33.78 2.45 -8.69	30.89 2.62 -4.25	28.39 2.69 -1.90	27.32 2.80 -0.26	24.63 2.48 -0.90	21.91 2.07 -0.61
RAVENSWOOD_GT_9 24257	24.64 2.42 0.00	26.39 2.46 0.00	25.00 2.21 0.00	23.59 2.09 0.00	25.84 2.32 0.00	27.48 2.54 -0.75	41.89 4.13 0.00	44.21 4.29 0.00	42.01 4.27 0.00	48.13 4.67 0.00	48.95 4.70 0.00	52.97 4.98 -0.30	47.11 3.85 -8.48	121.29 11.24 0.00	46.70 4.64 -0.03	45.62 4.30 -2.04	34.30 2.44 -9.65	36.22 2.38 -11.66	33.78 2.45 -8.69	30.89 2.62 -4.25	28.39 2.69 -1.90	27.32 2.80 -0.26	24.63 2.48 -0.90	21.91 2.07 -0.61
RAVENSWOOD___1 23533	24.71 2.49 0.00	26.46 2.52 0.00	25.05 2.26 0.00	23.65 2.14 0.00	25.89 2.37 0.00	27.54 2.60 -0.75	41.98 4.22 0.00	44.31 4.39 0.00	42.16 4.41 0.00	48.22 4.76 0.00	49.02 4.77 0.00	53.10 5.11 -0.30	47.25 4.03 -8.44	121.84 11.79 0.00	46.76 4.72 0.00	45.30 4.40 -1.62	34.05 2.52 -9.32	36.00 2.45 -11.37	33.50 2.52 -8.34	30.23 2.69 -3.51	34.53 2.80 -7.93	31.58 2.91 -4.42	26.59 2.58 -2.75	21.59 2.15 -0.21
RAVENSWOOD___2 23534	24.69 2.47 0.00	26.44 2.50 0.00	25.04 2.25 0.00	23.63 2.12 0.00	25.88 2.36 0.00	27.52 2.59 -0.75	41.97 4.20 0.00	44.30 4.37 0.00	42.15 4.40 0.00	48.20 4.75 0.00	48.99 4.74 0.00	53.09 5.10 -0.30	46.94 4.02 -8.13	121.77 11.72 0.00	46.50 4.71 0.23	41.66 4.38 2.00	31.18 2.51 -6.46	33.52 2.45 -8.90	30.53 2.51 -5.38	23.89 2.68 2.81	25.07 2.78 1.51	26.82 2.89 0.33	21.50 2.57 2.32	16.15 2.14 5.22
RAVENSWOOD___3 23535	24.64 2.42 0.00	26.40 2.47 0.00	25.00 2.21 0.00	23.60 2.09 0.00	25.84 2.33 0.00	27.48 2.54 -0.75	41.89 4.13 0.00	44.22 4.29 0.00	42.02 4.27 0.00	48.13 4.67 0.00	48.96 4.70 0.00	53.01 5.02 -0.30	47.21 3.99 -8.44	121.72 11.67 0.00	46.67 4.64 0.00	45.20 4.30 -1.62	33.97 2.44 -9.32	35.93 2.38 -11.37	33.44 2.45 -8.34	30.16 2.63 -3.51	28.04 2.70 -1.54	27.26 2.80 -0.20	24.31 2.49 -0.56	21.30 2.07 0.00
RAVENSWOOD___4 23820	24.69 2.47 0.00	26.44 2.50 0.00	25.04 2.25 0.00	23.63 2.12 0.00	25.88 2.36 0.00	27.52 2.59 -0.75	41.97 4.20 0.00	44.30 4.37 0.00	42.15 4.40 0.00	48.20 4.75 0.00	48.99 4.74 0.00	53.09 5.10 -0.30	46.94 4.02 -8.13	121.77 11.72 0.00	46.50 4.71 0.23	41.66 4.38 2.00	31.18 2.51 -6.46	33.52 2.45 -8.90	30.53 2.51 -5.38	23.89 2.68 2.81	25.07 2.78 1.51	26.82 2.89 0.33	21.50 2.57 2.32	16.15 2.14 5.22
RCPL_TRUST___DRP 24196	24.66 2.44 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.50 2.56 -0.75	41.94 4.17 0.00	44.27 4.35 0.00	42.06 4.31 0.00	48.20 4.75 0.00	49.05 4.79 0.00	53.09 5.12 -0.28	46.74 4.05 -7.90	121.95 11.90 0.00	46.74 4.71 0.00	45.15 4.36 -1.52	33.40 2.47 -8.73	35.23 2.41 -10.65	32.93 2.48 -7.81	29.97 2.65 -3.29	27.96 2.72 -1.44	27.26 2.82 -0.19	24.27 2.49 -0.53	21.30 2.07 0.00
RENSSELAER___COGEN 23796	23.28 1.06 0.00	25.28 1.34 0.00	24.04 1.26 0.00	22.70 1.19 0.00	24.85 1.34 0.00	26.59 1.47 -0.93	39.89 2.13 0.00	42.07 2.14 0.00	39.65 1.91 0.00	45.58 2.12 0.00	46.33 2.07 0.00	49.94 2.25 0.00	36.40 1.61 0.00	115.16 5.11 0.00	43.97 1.94 0.00	41.00 1.73 0.00	23.18 0.97 0.00	23.15 0.98 0.00	23.66 1.02 0.00	25.11 1.09 0.00	24.92 1.12 0.00	25.47 1.21 0.00	22.37 1.11 0.00	20.13 0.90 0.00
REVERE_CPPR_DRP 24186	23.03 0.81 0.00	24.77 0.84 0.00	23.55 0.77 0.00	22.23 0.72 0.00	24.33 0.81 0.00	25.13 0.92 -0.02	39.77 1.79 -0.22	42.77 2.22 -0.62	40.21 2.11 -0.35	44.54 2.56 1.48	46.86 2.61 0.00	50.31 2.62 0.00	36.61 1.83 0.00	116.11 6.06 0.00	44.27 2.24 0.00	41.22 1.94 0.00	23.31 1.10 0.00	23.28 1.11 0.00	23.78 1.14 0.00	25.22 1.19 0.00	24.90 1.10 0.00	25.29 1.03 0.00	21.28 0.80 0.78	19.72 0.66 0.16
RIVERBAY____ 323610	24.72 2.50 0.00	26.45 2.51 0.00	25.06 2.28 0.00	23.67 2.16 0.00	25.94 2.43 0.00	27.58 2.65 -0.75	42.11 4.35 0.00	44.51 4.59 0.00	42.26 4.52 0.00	48.29 4.84 0.00	49.19 4.93 0.00	53.36 5.37 -0.30	47.35 4.13 -8.44	122.34 12.28 0.00	46.92 4.89 0.00	45.40 4.50 -1.62	27.59 2.56 -2.82	24.72 2.49 -0.06	25.21 2.57 -0.01	26.75 2.72 -0.01	26.66 2.86 0.00	27.43 2.99 -0.19	24.43 2.63 -0.54	21.41 2.19 0.00
ROCHESTER_9_IC 23652	22.13 -0.09 0.00	23.82 -0.11 0.00	22.69 -0.10 0.00	21.41 -0.10 0.00	23.40 -0.12 0.00	24.24 -0.04 -0.09	37.97 0.20 0.00	40.27 0.34 0.00	38.04 0.29 0.00	43.70 0.49 0.23	44.83 0.58 0.00	48.25 0.56 0.00	35.05 0.27 0.00	111.14 1.09 0.00	42.36 0.33 0.00	39.35 0.06 0.00	22.14 -0.06 0.00	22.08 -0.09 0.00	22.51 -0.13 0.00	23.97 -0.05 0.00	23.71 -0.09 0.00	24.02 -0.23 0.00	20.76 -0.36 0.14	18.95 -0.24 0.03
ROSETON___1 23587	24.18 1.96 0.00	25.94 2.00 0.00	24.58 1.79 0.00	23.20 1.69 0.00	25.40 1.89 0.00	27.02 2.08 -0.75	41.13 3.37 0.00	43.44 3.52 0.00	41.21 3.47 0.00	47.29 3.83 0.00	48.08 3.83 0.00	51.76 4.07 0.00	37.97 3.19 0.00	119.56 9.51 0.00	45.77 3.74 0.00	42.67 3.39 0.00	24.12 1.91 0.00	24.04 1.87 0.00	24.57 1.93 0.00	26.09 2.06 0.00	25.94 2.13 0.00	26.49 2.24 0.00	23.23 1.98 0.00	20.86 1.63 0.00

ROSETON___2 23588	24.18 1.96 0.00	25.94 2.00 0.00	24.58 1.79 0.00	23.20 1.69 0.00	25.40 1.89 0.00	27.02 2.08 -0.75	41.13 3.37 0.00	43.44 3.52 0.00	41.21 3.47 0.00	47.29 3.83 0.00	48.08 3.83 0.00	51.76 4.07 0.00	37.97 3.19 0.00	119.56 9.51 0.00	45.77 3.74 0.00	42.67 3.39 0.00	24.12 1.91 0.00	24.04 1.87 0.00	24.57 1.93 0.00	26.09 2.06 0.00	25.94 2.13 0.00	26.49 2.24 0.00	23.23 1.98 0.00	20.86 1.63 0.00
RUSSELL___1 23602	22.31 0.08 0.00	24.00 0.07 0.00	22.86 0.07 0.00	21.57 0.06 0.00	23.57 0.05 0.00	24.42 0.14 -0.09	38.30 0.54 0.00	40.64 0.72 0.00	38.39 0.65 0.00	44.12 0.90 0.23	45.26 1.01 0.00	48.73 1.04 0.00	35.40 0.62 0.00	112.25 2.20 0.00	42.77 0.74 0.00	39.71 0.43 0.00	22.35 0.14 0.00	22.28 0.10 0.00	22.71 0.07 0.00	24.19 0.17 0.00	23.91 0.11 0.00	24.22 -0.04 0.00	20.91 -0.20 0.14	19.08 -0.11 0.03
RUSSELL___2 23532	22.31 0.08 0.00	24.00 0.07 0.00	22.86 0.07 0.00	21.57 0.06 0.00	23.57 0.05 0.00	24.42 0.14 -0.09	38.30 0.54 0.00	40.64 0.72 0.00	38.39 0.65 0.00	44.12 0.90 0.23	45.26 1.01 0.00	48.73 1.04 0.00	35.40 0.62 0.00	112.25 2.20 0.00	42.77 0.74 0.00	39.71 0.43 0.00	22.35 0.14 0.00	22.28 0.10 0.00	22.71 0.07 0.00	24.19 0.17 0.00	23.91 0.11 0.00	24.22 -0.04 0.00	20.91 -0.20 0.14	19.08 -0.11 0.03
RUSSELL___3 23549	22.31 0.08 0.00	24.00 0.07 0.00	22.86 0.07 0.00	21.57 0.06 0.00	23.57 0.05 0.00	24.42 0.14 -0.09	38.30 0.54 0.00	40.64 0.72 0.00	38.39 0.65 0.00	44.12 0.90 0.23	45.26 1.01 0.00	48.73 1.04 0.00	35.40 0.62 0.00	112.25 2.20 0.00	42.77 0.74 0.00	39.71 0.43 0.00	22.35 0.14 0.00	22.28 0.10 0.00	22.71 0.07 0.00	24.19 0.17 0.00	23.91 0.11 0.00	24.22 -0.04 0.00	20.91 -0.20 0.14	19.08 -0.11 0.03
RUSSELL___4 23556	22.31 0.08 0.00	24.00 0.07 0.00	22.86 0.07 0.00	21.57 0.06 0.00	23.57 0.05 0.00	24.42 0.14 -0.09	38.30 0.54 0.00	40.64 0.72 0.00	38.39 0.65 0.00	44.12 0.90 0.23	45.26 1.01 0.00	48.73 1.04 0.00	35.40 0.62 0.00	112.25 2.20 0.00	42.77 0.74 0.00	39.71 0.43 0.00	22.35 0.14 0.00	22.28 0.10 0.00	22.71 0.07 0.00	24.19 0.17 0.00	23.91 0.11 0.00	24.22 -0.04 0.00	20.91 -0.20 0.14	19.08 -0.11 0.03
RUSSELL___STATION 23914	22.31 0.08 0.00	24.00 0.07 0.00	22.86 0.07 0.00	21.57 0.06 0.00	23.57 0.05 0.00	24.42 0.14 -0.09	38.30 0.54 0.00	40.64 0.72 0.00	38.39 0.65 0.00	44.12 0.90 0.23	45.26 1.01 0.00	48.73 1.04 0.00	35.40 0.62 0.00	112.25 2.20 0.00	42.77 0.74 0.00	39.71 0.43 0.00	22.35 0.14 0.00	22.28 0.10 0.00	22.71 0.07 0.00	24.19 0.17 0.00	23.91 0.11 0.00	24.22 -0.04 0.00	20.91 -0.20 0.14	19.08 -0.11 0.03
S SALMON___HYD 24043	22.18 -0.04 0.00	23.87 -0.07 0.00	22.70 -0.09 0.00	21.42 -0.09 0.00	23.42 -0.09 0.00	24.16 -0.07 -0.05	39.01 0.04 -1.21	43.85 0.14 -3.79	39.92 0.01 -2.17	42.02 0.10 1.54	44.29 0.04 0.00	47.70 0.01 0.00	34.74 -0.04 0.00	109.90 -0.15 0.00	41.88 -0.16 0.00	39.09 -0.18 0.00	22.14 -0.07 0.00	22.12 -0.05 0.00	22.61 -0.03 0.00	23.97 -0.05 0.00	23.77 -0.03 0.00	24.14 -0.12 0.00	20.26 -0.12 0.87	18.98 -0.07 0.18
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.49 -0.73 0.00	23.20 -0.73 0.00	22.14 -0.65 0.00	20.89 -0.62 0.00	22.80 -0.71 0.00	23.65 -0.66 -0.12	36.88 -0.88 0.00	39.05 -0.87 0.00	36.78 -0.97 0.00	42.26 -0.97 0.23	43.29 -0.97 0.00	46.47 -1.22 0.00	33.66 -1.12 0.00	106.90 -3.15 0.00	40.81 -1.22 0.00	37.78 -1.51 0.00	21.20 -1.01 0.00	21.12 -1.05 0.00	21.52 -1.12 0.00	22.97 -1.05 0.00	22.82 -0.98 0.00	23.23 -1.03 0.00	20.06 -1.06 0.13	18.39 -0.80 0.03
SELKIRK___I 23801	23.15 0.93 0.00	25.19 1.25 0.00	23.98 1.19 0.00	22.64 1.13 0.00	24.79 1.27 0.00	26.50 1.39 -0.91	39.84 2.08 0.00	41.92 2.00 0.00	39.42 1.67 0.00	45.25 1.79 0.00	45.97 1.72 0.00	49.48 1.79 0.00	35.98 1.20 0.00	113.77 3.72 0.00	43.46 1.43 0.00	40.53 1.25 0.00	22.92 0.71 0.00	22.89 0.71 0.00	23.39 0.75 0.00	24.83 0.80 0.00	24.64 0.84 0.00	25.23 0.97 0.00	22.21 0.95 0.00	19.99 0.77 0.00
SELKIRK___II 23799	23.15 0.93 0.00	25.17 1.24 0.00	23.97 1.18 0.00	22.63 1.12 0.00	24.78 1.27 0.00	26.50 1.39 -0.91	39.83 2.07 0.00	41.91 1.99 0.00	39.40 1.66 0.00	45.22 1.77 0.00	45.96 1.71 0.00	49.46 1.77 0.00	35.99 1.20 0.00	113.77 3.72 0.00	43.46 1.43 0.00	40.54 1.26 0.00	22.93 0.72 0.00	22.89 0.72 0.00	23.40 0.76 0.00	24.83 0.81 0.00	24.64 0.84 0.00	25.22 0.97 0.00	22.20 0.94 0.00	19.98 0.76 0.00
SENECA OSWGO___HYD 24041	22.01 -0.21 0.00	23.69 -0.25 0.00	22.53 -0.25 0.00	21.27 -0.24 0.00	23.25 -0.26 0.00	23.96 -0.28 -0.06	39.11 -0.36 -1.71	44.97 -0.33 -5.37	40.54 -0.29 -3.08	42.72 -0.22 0.52	44.04 -0.21 0.00	47.42 -0.27 0.00	34.58 -0.20 0.00	109.36 -0.68 0.00	41.70 -0.33 0.00	38.99 -0.29 0.00	22.06 -0.15 0.00	22.06 -0.12 0.00	22.51 -0.13 0.00	23.89 -0.13 0.00	23.64 -0.16 0.00	24.03 -0.22 0.00	20.74 -0.23 0.29	19.03 -0.13 0.06
SENECA___ENERGY 23797	22.24 0.02 0.00	23.92 -0.01 0.00	22.75 -0.04 0.00	21.47 -0.04 0.00	23.48 -0.04 0.00	24.33 0.04 -0.09	38.72 0.37 -0.59	42.28 0.51 -1.85	39.46 0.54 -1.18	44.05 0.89 0.29	45.50 1.24 0.00	49.15 1.46 0.00	35.82 1.04 0.00	112.93 2.88 0.00	42.74 0.71 0.00	39.67 0.39 0.00	22.28 0.07 0.00	22.26 0.09 0.00	22.65 0.01 0.00	24.08 0.06 0.00	23.76 -0.04 0.00	24.15 -0.10 0.00	20.87 -0.21 0.18	19.03 -0.16 0.04
SHOEMAKER___GT 23640	23.91 1.69 0.00	25.67 1.74 0.00	24.35 1.56 0.00	22.98 1.47 0.00	25.15 1.64 0.00	26.68 1.81 -0.68	40.74 2.98 0.00	43.04 3.12 0.00	40.78 3.04 0.00	46.83 3.38 0.00	47.61 3.36 0.00	51.25 3.55 0.00	37.51 2.73 0.00	118.23 8.18 0.00	45.23 3.20 0.00	42.25 2.97 0.00	23.87 1.66 0.00	23.80 1.62 0.00	24.32 1.68 0.00	25.83 1.80 0.00	25.65 1.86 0.00	26.20 1.95 0.00	22.95 1.70 0.00	20.62 1.39 0.00
SHOREHAM_IC_1 23715	18.74 2.61 6.09	25.61 2.47 0.78	24.65 1.87 0.00	23.84 2.33 0.00	26.13 2.61 0.00	27.66 2.72 -0.75	42.69 4.92 0.00	44.86 4.94 0.00	42.10 4.35 0.00	46.11 3.73 1.08	46.50 4.82 2.57	50.33 4.37 1.74	41.79 4.20 -2.80	123.66 13.74 0.13	53.66 5.35 -6.27	50.84 4.94 -6.61	21.59 2.67 3.29	24.71 2.53 0.00	25.33 2.69 0.00	26.80 2.78 0.00	26.85 3.05 0.00	27.25 2.99 0.00	23.48 2.55 0.33	19.00 2.12 2.34
SHOREHAM_IC_2 23716	18.74 2.61 6.09	25.61 2.47 0.78	24.65 1.87 0.00	23.84 2.33 0.00	26.13 2.61 0.00	27.66 2.72 -0.75	42.69 4.92 0.00	44.86 4.94 0.00	42.10 4.35 0.00	46.11 3.73 1.08	46.50 4.82 2.57	50.33 4.37 1.74	41.79 4.20 -2.80	123.66 13.74 0.13	53.66 5.35 -6.27	50.84 4.94 -6.61	21.59 2.67 3.29	24.71 2.53 0.00	25.33 2.69 0.00	26.80 2.78 0.00	26.85 3.05 0.00	27.25 2.99 0.00	23.48 2.55 0.33	19.00 2.12 2.34

SISSONVILLE____ 23735	21.38 -0.85 0.00	22.98 -0.95 0.00	22.06 -0.72 0.00	20.82 -0.69 0.00	22.75 -0.77 0.00	23.33 -0.86 0.00	36.10 -1.82 -0.16	38.54 -1.89 -0.50	36.12 -1.91 -0.29	27.07 -2.23 14.16	42.12 -2.13 0.00	45.50 -2.20 0.00	32.96 -1.82 0.00	104.12 -5.93 0.00	39.74 -2.29 0.00	37.14 -2.14 0.00	21.10 -1.10 0.00	21.01 -1.17 0.00	21.68 -0.97 0.00	22.74 -1.28 0.00	22.71 -1.09 0.00	23.10 -1.16 0.00	12.37 -0.92 7.96	16.71 -0.88 1.64
SITHE_IND_GS1 24169	21.73 -0.49 0.00	23.39 -0.54 0.00	22.26 -0.52 0.00	21.01 -0.50 0.00	22.96 -0.56 0.00	23.60 -0.63 -0.05	32.24 -1.02 4.51	24.74 -1.05 14.13	28.58 -0.99 8.18	42.41 -1.05 0.00	43.20 -1.05 0.00	46.54 -1.15 0.00	33.94 -0.85 0.00	107.36 -2.69 0.00	40.94 -1.10 0.00	38.21 -1.07 0.00	21.64 -0.57 0.00	21.62 -0.55 0.00	22.07 -0.57 0.00	23.42 -0.60 0.00	23.19 -0.61 0.00	23.59 -0.66 0.00	20.56 -0.58 0.12	18.78 -0.42 0.02
SITHE_IND_GS2 24170	21.73 -0.49 0.00	23.39 -0.54 0.00	22.26 -0.52 0.00	21.01 -0.50 0.00	22.96 -0.56 0.00	23.60 -0.63 -0.05	32.24 -1.02 4.51	24.74 -1.05 14.13	28.58 -0.99 8.18	42.41 -1.05 0.00	43.20 -1.05 0.00	46.54 -1.15 0.00	33.94 -0.85 0.00	107.36 -2.69 0.00	40.94 -1.10 0.00	38.21 -1.07 0.00	21.64 -0.57 0.00	21.62 -0.55 0.00	22.07 -0.57 0.00	23.42 -0.60 0.00	23.19 -0.61 0.00	23.59 -0.66 0.00	20.56 -0.58 0.12	18.78 -0.42 0.02
SITHE_IND_GS3 24171	21.73 -0.49 0.00	23.39 -0.54 0.00	22.26 -0.52 0.00	21.01 -0.50 0.00	22.96 -0.56 0.00	23.60 -0.63 -0.05	32.24 -1.02 4.51	24.74 -1.05 14.13	28.58 -0.99 8.18	42.41 -1.05 0.00	43.20 -1.05 0.00	46.54 -1.15 0.00	33.94 -0.85 0.00	107.36 -2.69 0.00	40.94 -1.10 0.00	38.21 -1.07 0.00	21.64 -0.57 0.00	21.62 -0.55 0.00	22.07 -0.57 0.00	23.42 -0.60 0.00	23.19 -0.61 0.00	23.59 -0.66 0.00	20.56 -0.58 0.12	18.78 -0.42 0.02
SITHE_IND_GS4 24172	21.73 -0.49 0.00	23.39 -0.54 0.00	22.26 -0.52 0.00	21.01 -0.50 0.00	22.96 -0.56 0.00	23.60 -0.63 -0.05	32.24 -1.02 4.51	24.74 -1.05 14.13	28.58 -0.99 8.18	42.41 -1.05 0.00	43.20 -1.05 0.00	46.54 -1.15 0.00	33.94 -0.85 0.00	107.36 -2.69 0.00	40.94 -1.10 0.00	38.21 -1.07 0.00	21.64 -0.57 0.00	21.62 -0.55 0.00	22.07 -0.57 0.00	23.42 -0.60 0.00	23.19 -0.61 0.00	23.59 -0.66 0.00	20.56 -0.58 0.12	18.78 -0.42 0.02
SITHE____BATAVIA 24024	22.00 -0.22 0.00	23.71 -0.22 0.00	22.62 -0.16 0.00	21.35 -0.16 0.00	23.32 -0.20 0.00	24.20 -0.09 -0.10	37.94 0.18 0.00	40.20 0.28 0.00	37.93 0.18 0.00	43.61 0.39 0.23	44.73 0.48 0.00	48.05 0.35 0.00	34.80 0.02 0.00	110.52 0.47 0.00	42.16 0.12 0.00	39.01 -0.28 0.00	21.86 -0.34 0.00	21.77 -0.41 0.00	22.17 -0.47 0.00	23.68 -0.35 0.00	23.45 -0.35 0.00	23.75 -0.51 0.00	20.47 -0.65 0.14	18.78 -0.42 0.03
SITHE____INDEPEND 23800	21.73 -0.49 0.00	23.39 -0.54 0.00	22.26 -0.52 0.00	21.01 -0.50 0.00	22.96 -0.56 0.00	23.60 -0.63 -0.05	32.24 -1.02 4.51	24.74 -1.05 14.13	28.58 -0.99 8.18	42.41 -1.05 0.00	43.20 -1.05 0.00	46.54 -1.15 0.00	33.94 -0.85 0.00	107.36 -2.69 0.00	40.94 -1.10 0.00	38.21 -1.07 0.00	21.64 -0.57 0.00	21.62 -0.55 0.00	22.07 -0.57 0.00	23.42 -0.60 0.00	23.19 -0.61 0.00	23.59 -0.66 0.00	20.56 -0.58 0.12	18.78 -0.42 0.02
SITHE____MASSENA 23902	21.29 -0.93 0.00	22.92 -1.01 0.00	21.98 -0.80 0.00	20.75 -0.76 0.00	22.66 -0.86 0.00	23.23 -0.96 0.00	35.85 -1.91 0.00	37.90 -2.02 0.00	35.77 -1.98 0.00	24.06 -2.35 17.06	41.98 -2.28 0.00	45.33 -2.36 0.00	32.98 -1.81 0.00	104.70 -5.35 0.00	40.02 -2.01 0.00	37.41 -1.87 0.00	21.19 -1.02 0.00	21.07 -1.10 0.00	21.66 -0.98 0.00	22.83 -1.19 0.00	22.75 -1.05 0.00	23.11 -1.14 0.00	10.72 -0.94 9.60	16.41 -0.84 1.97
SITHE____OGDNSBRG 24021	21.41 -0.81 0.00	23.03 -0.90 0.00	22.10 -0.69 0.00	20.86 -0.64 0.00	22.79 -0.72 0.00	23.38 -0.81 0.00	36.09 -1.67 0.00	38.23 -1.69 0.00	36.05 -1.70 0.00	26.17 -2.01 15.28	42.33 -1.92 0.00	45.71 -1.98 0.00	33.19 -1.59 0.00	105.26 -4.80 0.00	40.19 -1.85 0.00	37.54 -1.74 0.00	21.29 -0.92 0.00	21.18 -0.99 0.00	21.84 -0.80 0.00	22.98 -1.04 0.00	22.93 -0.87 0.00	23.26 -0.99 0.00	11.85 -0.81 8.60	16.68 -0.78 1.77
SITHE____STERLING 23777	22.90 0.68 0.00	24.64 0.70 0.00	23.43 0.64 0.00	22.10 0.59 0.00	24.18 0.67 0.00	24.98 0.75 -0.03	39.49 1.50 -0.23	42.50 1.94 -0.63	39.96 1.86 -0.36	44.65 2.27 1.08	46.54 2.29 0.00	49.92 2.22 0.00	36.35 1.57 0.00	115.18 5.13 0.00	43.94 1.91 0.00	40.90 1.62 0.00	23.12 0.91 0.00	23.10 0.93 0.00	23.59 0.95 0.00	25.03 1.01 0.00	24.72 0.92 0.00	25.13 0.87 0.00	21.39 0.67 0.54	19.68 0.57 0.11
SOUTH CAIRO____GT 23612	24.19 1.97 0.00	26.09 2.15 0.00	24.76 1.97 0.00	23.37 1.87 0.00	25.59 2.08 0.00	27.31 2.30 -0.82	41.52 3.75 0.00	43.85 3.93 0.00	41.48 3.74 0.00	47.68 4.22 0.00	48.49 4.24 0.00	52.23 4.54 0.00	38.17 3.39 0.00	120.83 10.78 0.00	46.14 4.11 0.00	42.87 3.59 0.00	24.23 2.02 0.00	24.17 2.00 0.00	24.75 2.10 0.00	26.27 2.25 0.00	26.06 2.26 0.00	26.56 2.31 0.00	23.25 1.99 0.00	20.87 1.64 0.00
SOUTH HAMPTN____IC 23720	19.54 3.48 6.16	26.53 3.39 0.79	25.53 2.75 0.00	24.64 3.13 0.00	27.01 3.49 0.00	28.60 3.67 -0.75	44.27 6.51 0.00	46.63 6.71 0.00	43.82 6.08 0.00	48.34 5.97 1.09	48.73 7.06 2.59	52.79 6.85 1.75	43.55 5.98 -2.78	129.34 19.42 0.13	55.80 7.50 -6.26	52.83 6.94 -6.61	22.70 3.80 3.32	25.83 3.66 0.00	26.49 3.85 0.00	28.00 3.98 0.00	28.00 4.20 0.00	28.37 4.12 0.00	24.39 3.47 0.33	19.76 2.90 2.37
SOUTHOLD____IC 23719	20.05 3.98 6.15	27.06 3.92 0.79	26.03 3.24 0.00	25.10 3.59 0.00	27.52 4.01 0.00	29.16 4.23 -0.75	45.22 7.45 0.00	47.62 7.70 0.00	44.77 7.02 0.00	49.47 7.10 1.09	49.90 8.24 2.59	54.04 8.10 1.75	44.44 6.88 -2.79	132.27 22.36 0.13	56.92 8.63 -6.26	53.87 7.98 -6.61	23.28 4.39 3.31	26.42 4.25 0.00	27.09 4.45 0.00	28.63 4.61 0.00	28.61 4.80 0.00	28.98 4.72 0.00	24.90 3.97 0.33	20.18 3.32 2.37
ST LAWRENCE____ 23600	21.11 -1.11 0.00	22.73 -1.20 0.00	21.75 -1.04 0.00	20.53 -0.98 0.00	22.41 -1.10 0.00	23.02 -1.17 0.00	35.69 -2.07 0.00	37.74 -2.19 0.00	35.63 -2.12 0.00	23.31 -2.50 17.65	41.82 -2.43 0.00	45.16 -2.53 0.00	32.87 -1.91 0.00	104.37 -5.68 0.00	39.93 -2.10 0.00	37.30 -1.98 0.00	21.08 -1.13 0.00	21.01 -1.16 0.00	21.49 -1.15 0.00	22.75 -1.28 0.00	22.55 -1.25 0.00	22.93 -1.32 0.00	10.19 -1.14 9.93	16.16 -1.02 2.04
STATION 5_MISC_HYD 23604	22.13 -0.09 0.00	23.82 -0.11 0.00	22.69 -0.10 0.00	21.41 -0.10 0.00	23.40 -0.12 0.00	24.24 -0.04 -0.09	37.97 0.20 0.00	40.27 0.34 0.00	38.04 0.29 0.00	43.70 0.49 0.23	44.83 0.58 0.00	48.25 0.56 0.00	35.05 0.27 0.00	111.14 1.09 0.00	42.36 0.33 0.00	39.35 0.06 0.00	22.14 -0.06 0.00	22.08 -0.09 0.00	22.51 -0.13 0.00	23.97 -0.05 0.00	23.71 -0.09 0.00	24.02 -0.23 0.00	20.76 -0.36 0.14	18.95 -0.24 0.03

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.33 0.11 0.00	24.03 0.09 0.00	22.87 0.08 0.00	21.57 0.06 0.00	23.58 0.07 0.00	24.45 0.17 -0.09	38.53 0.60 -0.17	41.25 0.78 -0.55	38.85 0.73 -0.37	44.24 1.04 0.25	45.39 1.14 0.00	48.83 1.14 0.00	35.51 0.72 0.00	112.39 2.34 0.00	42.82 0.79 0.00	39.77 0.49 0.00	22.40 0.19 0.00	22.34 0.17 0.00	22.79 0.15 0.00	24.25 0.22 0.00	23.97 0.17 0.00	24.31 0.06 0.00	21.01 -0.10 0.15	19.15 -0.04 0.03
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.99 -0.23 0.00	23.67 -0.27 0.00	22.54 -0.24 0.00	21.27 -0.24 0.00	23.24 -0.28 0.00	24.07 -0.21 -0.09	37.69 -0.07 0.00	39.97 0.05 0.00	37.78 0.04 0.00	43.40 0.19 0.24	44.53 0.28 0.00	47.96 0.27 0.00	34.85 0.07 0.00	110.48 0.43 0.00	42.11 0.07 0.00	39.12 -0.16 0.00	22.03 -0.18 0.00	21.96 -0.21 0.00	22.40 -0.24 0.00	23.84 -0.18 0.00	23.58 -0.22 0.00	23.89 -0.36 0.00	20.66 -0.46 0.14	18.85 -0.34 0.03
STEEL___WIND 323596	21.86 -0.37 0.00	23.59 -0.35 0.00	22.49 -0.30 0.00	21.20 -0.31 0.00	23.16 -0.35 0.00	24.09 -0.23 -0.12	37.99 0.23 0.00	40.27 0.35 0.00	37.93 0.18 0.00	43.68 0.46 0.23	44.66 0.41 0.00	47.89 0.20 0.00	34.67 -0.11 0.00	109.87 -0.18 0.00	41.88 -0.15 0.00	38.71 -0.57 0.00	21.68 -0.53 0.00	21.62 -0.55 0.00	21.91 -0.73 0.00	23.51 -0.52 0.00	23.29 -0.51 0.00	23.63 -0.62 0.00	20.40 -0.72 0.13	18.67 -0.53 0.03
STEBEN_REC_LFGE 323667	22.46 0.24 0.00	24.26 0.32 0.00	23.07 0.28 0.00	21.75 0.24 0.00	23.82 0.31 0.00	24.99 0.65 -0.16	39.82 1.83 -0.23	42.77 2.11 -0.73	40.12 1.92 -0.46	45.89 2.67 0.24	46.92 2.67 0.00	50.37 2.67 0.00	36.40 1.62 0.00	114.42 4.37 0.00	43.44 1.40 0.00	40.21 0.93 0.00	22.63 0.42 0.00	22.61 0.43 0.00	22.89 0.25 0.00	24.35 0.33 0.00	24.06 0.26 0.00	24.34 0.08 0.00	21.09 -0.03 0.14	19.19 -0.01 0.03
STONY___BROOK 24151	19.23 2.87 5.87	25.94 2.77 0.76	25.03 2.24 0.00	24.00 2.50 0.00	26.29 2.78 0.00	27.81 2.87 -0.75	42.66 4.90 0.00	45.05 5.13 0.00	42.46 4.71 0.00	46.93 4.53 1.06	46.74 4.99 2.51	50.53 4.54 1.70	41.98 4.34 -2.85	123.74 13.82 0.13	53.71 5.39 -6.29	50.89 4.98 -6.62	21.73 2.73 3.21	24.67 2.49 0.00	25.30 2.66 0.00	26.78 2.75 0.00	26.86 3.06 0.00	27.36 3.11 0.00	23.73 2.79 0.32	19.38 2.41 2.25
STURGEON_POOL_HYD 23609	24.30 2.08 0.00	26.00 2.07 0.00	24.62 1.83 0.00	23.24 1.73 0.00	25.45 1.94 0.00	27.08 2.14 -0.75	41.29 3.53 0.00	43.63 3.71 0.00	41.49 3.74 0.00	47.63 4.17 0.00	48.46 4.21 0.00	52.18 4.49 0.00	38.36 3.57 0.00	120.84 10.79 0.00	46.31 4.28 0.00	43.10 3.82 0.00	24.37 2.16 0.00	24.26 2.09 0.00	24.81 2.17 0.00	26.34 2.32 0.00	26.20 2.39 0.00	26.72 2.47 0.00	23.38 2.13 0.00	20.97 1.75 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.09 1.87 0.00	25.85 1.91 0.00	24.49 1.70 0.00	23.12 1.61 0.00	25.32 1.80 0.00	26.88 1.98 -0.70	41.00 3.24 0.00	43.32 3.39 0.00	41.09 3.35 0.00	47.16 3.71 0.00	47.98 3.72 0.00	51.65 3.96 0.00	37.89 3.10 0.00	119.23 9.18 0.00	45.64 3.61 0.00	42.53 3.25 0.00	24.03 1.83 0.00	23.95 1.78 0.00	24.49 1.84 0.00	26.00 1.98 0.00	25.85 2.05 0.00	26.41 2.15 0.00	23.15 1.90 0.00	20.78 1.55 0.00
SYNERGY___BIOGAS 323694	22.00 -0.22 0.00	23.71 -0.22 0.00	22.62 -0.16 0.00	21.35 -0.16 0.00	23.32 -0.20 0.00	24.20 -0.09 -0.10	37.94 0.18 0.00	40.20 0.28 0.00	37.93 0.18 0.00	43.61 0.39 0.23	44.73 0.48 0.00	48.05 0.35 0.00	34.80 0.02 0.00	110.52 0.47 0.00	42.16 0.12 0.00	39.01 -0.28 0.00	21.86 -0.34 0.00	21.77 -0.41 0.00	22.17 -0.47 0.00	23.68 -0.35 0.00	23.45 -0.35 0.00	23.75 -0.51 0.00	20.47 -0.65 0.14	18.78 -0.42 0.03
SYRACUSE___ENERGY_ST1 323597	22.31 0.08 0.00	24.01 0.07 0.00	22.83 0.05 0.00	21.54 0.03 0.00	23.56 0.04 0.00	24.34 0.08 -0.07	38.87 0.28 -0.83	42.84 0.32 -2.60	39.65 0.31 -1.60	43.58 0.49 0.37	44.76 0.51 0.00	48.18 0.49 0.00	35.13 0.35 0.00	111.11 1.06 0.00	42.35 0.32 0.00	39.50 0.22 0.00	22.31 0.10 0.00	22.31 0.13 0.00	22.76 0.12 0.00	24.17 0.15 0.00	23.91 0.11 0.00	24.31 0.05 0.00	21.03 0.00 0.22	19.23 0.06 0.05
SYRACUSE___ENERGY_ST2 323598	22.31 0.08 0.00	24.01 0.07 0.00	22.83 0.05 0.00	21.54 0.03 0.00	23.56 0.04 0.00	24.34 0.08 -0.07	38.87 0.28 -0.83	42.84 0.32 -2.60	39.65 0.31 -1.60	43.58 0.49 0.37	44.76 0.51 0.00	48.18 0.49 0.00	35.13 0.35 0.00	111.11 1.06 0.00	42.35 0.32 0.00	39.50 0.22 0.00	22.31 0.10 0.00	22.31 0.13 0.00	22.76 0.12 0.00	24.17 0.15 0.00	23.91 0.11 0.00	24.31 0.05 0.00	21.03 0.00 0.22	19.23 0.06 0.05
SYRACUSE___POWER 24017	22.43 0.21 0.00	24.14 0.20 0.00	22.95 0.16 0.00	21.65 0.14 0.00	23.67 0.15 0.00	24.45 0.18 -0.07	38.77 0.45 -0.56	42.21 0.53 -1.76	39.30 0.51 -1.03	43.80 0.73 0.39	45.00 0.75 0.00	48.45 0.76 0.00	35.34 0.56 0.00	111.77 1.72 0.00	42.60 0.58 0.00	39.71 0.42 0.00	22.44 0.23 0.00	22.43 0.26 0.00	22.89 0.25 0.00	24.30 0.28 0.00	24.03 0.23 0.00	24.45 0.19 0.00	21.13 0.11 0.24	19.31 0.14 0.05
TRIGEN___CC 323695	57.16 2.57 -32.37	29.24 2.50 -2.81	24.88 2.09 -0.01	23.68 2.17 0.00	25.94 2.43 0.00	27.50 2.55 -0.76	41.98 4.22 0.00	44.32 4.40 0.00	41.96 4.21 0.00	51.63 4.29 -3.88	58.00 4.53 -9.22	58.37 4.44 -6.25	51.35 3.94 -12.63	122.92 12.40 -0.47	56.98 4.92 -10.03	52.19 4.52 -8.39	36.57 2.54 -11.82	24.51 2.34 0.00	25.03 2.39 0.00	26.51 2.49 0.00	26.45 2.65 0.00	27.00 2.74 0.00	24.89 2.46 -1.18	33.38 2.15 -12.01
UNION___PROCESSING_DRP 323587	22.05 -0.17 0.00	23.74 -0.19 0.00	22.61 -0.17 0.00	21.34 -0.17 0.00	23.31 -0.20 0.00	24.15 -0.13 -0.09	37.82 0.06 0.00	40.10 0.18 0.00	37.88 0.13 0.00	43.50 0.28 0.24	44.63 0.37 0.00	48.03 0.34 0.00	34.90 0.11 0.00	110.61 0.56 0.00	42.17 0.14 0.00	39.16 -0.12 0.00	22.05 -0.15 0.00	21.99 -0.19 0.00	22.42 -0.22 0.00	23.87 -0.15 0.00	23.62 -0.18 0.00	23.93 -0.33 0.00	20.69 -0.43 0.14	18.89 -0.30 0.03
UPPER HUDSON___HYD 24058	23.99 1.77 0.00	25.92 1.99 0.00	24.73 1.94 0.00	23.35 1.85 0.00	25.61 2.09 0.00	27.49 2.33 -0.97	41.52 3.76 0.00	43.87 3.95 0.00	41.40 3.65 0.00	47.43 4.22 0.24	48.48 4.22 0.00	52.37 4.67 0.00	38.04 3.26 0.00	119.95 9.90 0.00	45.77 3.74 0.00	42.45 3.17 0.00	23.91 1.70 0.00	23.94 1.76 0.00	24.47 1.83 0.00	26.18 2.16 0.00	25.91 2.11 0.00	26.59 2.33 0.00	23.14 2.02 0.13	20.85 1.66 0.03
UPPER RAQUET___HYD 24056	21.38 -0.85 0.00	22.98 -0.95 0.00	22.06 -0.72 0.00	20.82 -0.69 0.00	22.75 -0.77 0.00	23.33 -0.86 0.00	36.10 -1.82 -0.16	38.54 -1.89 -0.50	36.12 -1.91 -0.29	27.07 -2.23 14.16	42.12 -2.13 0.00	45.50 -2.20 0.00	32.96 -1.82 0.00	104.12 -5.93 0.00	39.74 -2.29 0.00	37.14 -2.14 0.00	21.10 -1.10 0.00	21.01 -1.17 0.00	21.68 -0.97 0.00	22.74 -1.28 0.00	22.71 -1.09 0.00	23.10 -1.16 0.00	12.37 -0.92 7.96	16.71 -0.88 1.64

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.18 0.95 0.00	24.93 0.99 0.00	23.68 0.89 0.00	22.35 0.84 0.00	24.46 0.94 0.00	25.56 1.05 -0.32	39.78 1.88 -0.13	42.33 1.98 -0.43	39.91 1.91 -0.26	45.72 2.26 0.00	46.52 2.27 0.00	50.07 2.38 0.00	36.56 1.78 0.00	115.33 5.28 0.00	44.01 1.97 0.00	41.21 1.93 0.00	23.28 1.07 0.00	23.23 1.06 0.00	23.72 1.08 0.00	25.18 1.16 0.00	24.94 1.14 0.00	25.44 1.18 0.00	22.24 0.98 0.00	20.06 0.83 0.00
VISCHER___FERRY HYD 24020	23.75 1.53 0.00	25.70 1.76 0.00	24.45 1.66 0.00	23.07 1.57 0.00	25.27 1.75 0.00	27.06 1.91 -0.96	40.74 2.98 0.00	43.01 3.09 0.00	40.51 2.77 0.00	46.37 3.15 0.24	47.38 3.13 0.00	51.12 3.43 0.00	37.25 2.47 0.00	118.08 8.03 0.00	45.09 3.06 0.00	42.01 2.73 0.00	23.73 1.52 0.00	23.72 1.55 0.00	24.25 1.61 0.00	25.76 1.74 0.00	25.54 1.74 0.00	26.08 1.83 0.00	22.71 1.58 0.13	20.53 1.33 0.03
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.31 2.09 0.00	26.05 2.12 0.00	24.67 1.88 0.00	23.29 1.78 0.00	25.51 1.99 0.00	27.11 2.20 -0.73	41.32 3.56 0.00	43.64 3.72 0.00	41.43 3.69 0.00	47.54 4.08 0.00	48.36 4.11 0.00	52.08 4.39 0.00	38.26 3.48 0.00	120.32 10.27 0.00	46.06 4.02 0.00	42.94 3.66 0.00	24.27 2.07 0.00	24.18 2.01 0.00	24.72 2.08 0.00	26.25 2.22 0.00	26.13 2.32 0.00	26.70 2.45 0.00	23.42 2.16 0.00	20.99 1.77 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.66 2.44 0.00	26.41 2.48 0.00	25.01 2.22 0.00	23.61 2.10 0.00	25.85 2.34 0.00	27.50 2.56 -0.75	41.94 4.17 0.00	44.27 4.35 0.00	42.06 4.31 0.00	48.20 4.75 0.00	49.05 4.79 0.00	53.09 5.11 -0.28	46.73 4.05 -7.90	121.95 11.90 0.00	46.74 4.71 0.00	45.15 4.35 -1.52	33.40 2.47 -8.73	35.23 2.41 -10.65	32.93 2.48 -7.81	29.97 2.65 -3.29	27.96 2.71 -1.44	27.26 2.82 -0.19	24.27 2.49 -0.53	21.30 2.07 0.00
WADING RIVER_IC_1 23522	18.95 2.99 6.26	26.00 2.87 0.80	25.12 2.33 0.00	23.92 2.41 0.00	26.17 2.65 0.00	27.70 2.76 -0.75	42.80 5.04 0.00	44.98 5.06 0.00	42.53 4.79 0.00	46.98 4.63 1.10	46.86 5.22 2.62	50.81 4.89 1.77	42.05 4.51 -2.76	124.39 14.47 0.13	53.93 5.64 -6.25	51.10 5.21 -6.61	21.73 2.88 3.35	24.88 2.71 0.00	25.53 2.89 0.00	27.01 2.98 0.00	26.99 3.18 0.00	27.30 3.04 0.00	23.48 2.56 0.33	18.96 2.12 2.38
WADING RIVER_IC_2 23547	18.95 2.99 6.26	26.00 2.87 0.80	25.12 2.33 0.00	23.92 2.41 0.00	26.17 2.65 0.00	27.70 2.76 -0.75	42.80 5.04 0.00	44.98 5.06 0.00	42.53 4.79 0.00	46.98 4.63 1.10	46.86 5.22 2.62	50.81 4.89 1.77	42.05 4.51 -2.76	124.39 14.47 0.13	53.93 5.64 -6.25	51.10 5.21 -6.61	21.73 2.88 3.35	24.88 2.71 0.00	25.53 2.89 0.00	27.01 2.98 0.00	26.99 3.18 0.00	27.30 3.04 0.00	23.48 2.56 0.33	18.96 2.12 2.38
WADING RIVER_IC_3 23601	18.95 2.99 6.26	26.00 2.87 0.80	25.12 2.33 0.00	23.92 2.41 0.00	26.17 2.65 0.00	27.70 2.76 -0.75	42.80 5.04 0.00	44.98 5.06 0.00	42.53 4.79 0.00	46.98 4.63 1.10	46.86 5.22 2.62	50.81 4.89 1.77	42.05 4.51 -2.76	124.39 14.47 0.13	53.93 5.64 -6.25	51.10 5.21 -6.61	21.73 2.88 3.35	24.88 2.71 0.00	25.53 2.89 0.00	27.01 2.98 0.00	26.99 3.18 0.00	27.30 3.04 0.00	23.48 2.56 0.33	18.96 2.12 2.38
WALDEN___HYDRO 24148	24.30 2.08 0.00	26.03 2.09 0.00	24.64 1.85 0.00	23.26 1.75 0.00	25.46 1.94 0.00	27.07 2.15 -0.73	41.31 3.55 0.00	43.69 3.77 0.00	41.48 3.74 0.00	47.62 4.17 0.00	48.47 4.22 0.00	52.17 4.48 0.00	38.28 3.50 0.00	120.62 10.57 0.00	46.14 4.11 0.00	42.91 3.63 0.00	24.25 2.04 0.00	24.16 1.99 0.00	24.71 2.07 0.00	26.24 2.22 0.00	26.08 2.28 0.00	26.64 2.39 0.00	23.33 2.07 0.00	20.92 1.70 0.00
WARRENSBURG____ 23737	23.99 1.77 0.00	25.92 1.99 0.00	24.73 1.94 0.00	23.35 1.85 0.00	25.61 2.09 0.00	27.49 2.33 -0.97	41.52 3.76 0.00	43.87 3.95 0.00	41.40 3.65 0.00	47.43 4.22 0.24	48.48 4.22 0.00	52.37 4.67 0.00	38.04 3.26 0.00	119.95 9.90 0.00	45.77 3.74 0.00	42.45 3.17 0.00	23.91 1.70 0.00	23.94 1.76 0.00	24.47 1.83 0.00	26.18 2.16 0.00	25.91 2.11 0.00	26.59 2.33 0.00	23.14 2.02 0.13	20.85 1.66 0.03
WATERSIDE___6 8 9 23538	24.69 2.47 0.00	26.44 2.50 0.00	25.04 2.25 0.00	23.63 2.12 0.00	25.88 2.36 0.00	27.52 2.59 -0.75	41.97 4.20 0.00	44.30 4.37 0.00	42.15 4.40 0.00	48.20 4.75 0.00	48.99 4.74 0.00	53.09 5.10 -0.30	46.94 4.02 -8.13	121.77 11.72 0.00	46.50 4.71 0.23	41.66 4.38 2.00	31.18 2.51 -6.46	33.52 2.45 -8.90	30.53 2.51 -5.38	23.89 2.68 2.81	25.07 2.78 1.51	26.82 2.89 0.33	21.50 2.57 2.32	16.15 2.14 5.22
WDELAWARE___HYD 323627	24.34 2.12 0.00	26.09 2.15 0.00	24.71 1.93 0.00	23.33 1.82 0.00	25.54 2.02 0.00	27.04 2.22 -0.63	41.49 3.73 0.00	43.90 3.98 0.00	41.69 3.95 0.00	47.93 4.47 0.00	48.74 4.49 0.00	52.45 4.76 0.00	38.43 3.64 0.00	121.10 11.05 0.00	46.35 4.32 0.00	43.45 4.17 0.00	24.55 2.34 0.00	24.40 2.23 0.00	25.02 2.37 0.00	26.59 2.56 0.00	26.42 2.61 0.00	26.94 2.68 0.00	23.54 2.28 0.00	21.11 1.89 0.00
WEST BABYLON___IC 23714	27.63 3.07 -2.34	26.89 2.96 0.00	25.25 2.46 0.00	24.12 2.61 0.00	26.44 2.93 0.00	27.98 3.04 -0.75	42.87 5.10 0.00	45.33 5.41 0.00	42.82 5.08 0.00	48.51 5.05 0.00	49.45 5.20 0.00	52.75 5.05 0.00	44.23 4.50 -4.94	124.42 14.37 0.00	54.75 5.63 -7.09	51.46 5.18 -7.00	25.09 2.88 0.00	24.86 2.68 0.00	25.46 2.82 0.00	26.94 2.92 0.00	26.96 3.16 0.00	27.50 3.24 0.00	24.15 2.89 0.00	22.56 2.54 -0.81
WEST CANADA___HYD 24049	22.39 0.17 0.00	24.11 0.18 0.00	22.95 0.16 0.00	21.66 0.15 0.00	23.68 0.17 0.00	24.34 0.17 0.02	38.07 0.30 0.00	40.27 0.35 0.00	38.08 0.34 0.00	43.24 0.41 0.62	44.65 0.40 0.00	48.12 0.43 0.00	35.09 0.31 0.00	111.02 0.97 0.00	42.38 0.35 0.00	39.59 0.31 0.00	22.39 0.18 0.00	22.35 0.17 0.00	22.82 0.18 0.00	24.21 0.19 0.00	23.97 0.17 0.00	24.45 0.19 0.00	21.09 0.17 0.34	19.31 0.15 0.07
WESTERN_NY_WIND 24143	21.97 -0.25 0.00	23.69 -0.25 0.00	22.60 -0.19 0.00	21.33 -0.18 0.00	23.29 -0.22 0.00	24.18 -0.11 -0.10	37.90 0.13 0.00	40.15 0.23 0.00	37.88 0.13 0.00	43.55 0.33 0.23	44.67 0.42 0.00	47.99 0.30 0.00	34.75 -0.03 0.00	110.33 0.27 0.00	42.11 0.08 0.00	38.95 -0.33 0.00	21.84 -0.37 0.00	21.74 -0.43 0.00	22.14 -0.50 0.00	23.65 -0.37 0.00	23.42 -0.38 0.00	23.72 -0.53 0.00	20.44 -0.68 0.14	18.76 -0.44 0.03
WESTOVER___LESR 323668	22.86 0.63 0.00	24.61 0.67 0.00	23.38 0.60 0.00	22.05 0.54 0.00	24.11 0.60 0.00	25.14 0.72 -0.23	39.54 1.45 -0.33	42.49 1.52 -1.06	39.78 1.41 -0.63	45.10 1.86 0.21	46.07 1.82 0.00	49.48 1.78 0.00	36.11 1.33 0.00	114.04 3.99 0.00	43.43 1.39 0.00	40.43 1.15 0.00	22.79 0.58 0.00	22.81 0.64 0.00	23.20 0.56 0.00	24.68 0.66 0.00	24.42 0.62 0.00	24.93 0.68 0.00	21.64 0.50 0.12	19.66 0.46 0.03

WETHRSFD_WT_PWR 323626	21.70 -0.52 0.00	23.45 -0.48 0.00	22.35 -0.44 0.00	21.05 -0.46 0.00	23.03 -0.49 0.00	24.08 -0.25 -0.13	38.00 0.24 0.00	40.26 0.34 0.00	37.96 0.22 0.00	43.74 0.51 0.23	44.61 0.35 0.00	47.87 0.17 0.00	34.54 -0.24 0.00	108.84 -1.21 0.00	41.37 -0.66 0.00	38.28 -1.00 0.00	21.49 -0.72 0.00	21.46 -0.71 0.00	21.81 -0.83 0.00	23.35 -0.68 0.00	23.15 -0.65 0.00	23.65 -0.61 0.00	20.43 -0.69 0.13	18.65 -0.55 0.03
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.21 1.99 0.00	25.96 2.02 0.00	24.58 1.80 0.00	23.22 1.71 0.00	25.42 1.91 0.00	27.02 2.10 -0.73	41.13 3.37 0.00	43.42 3.50 0.00	41.22 3.48 0.00	47.27 3.82 0.00	48.07 3.82 0.00	51.77 4.07 0.00	38.03 3.24 0.00	119.56 9.51 0.00	45.78 3.75 0.00	42.69 3.41 0.00	24.13 1.93 0.00	24.04 1.87 0.00	24.58 1.94 0.00	26.10 2.08 0.00	25.99 2.19 0.00	26.57 2.32 0.00	23.31 2.05 0.00	20.91 1.69 0.00
YORK___WARBASSE 23770	24.72 2.50 0.00	26.47 2.54 0.00	25.07 2.28 0.00	23.66 2.15 0.00	25.90 2.38 0.00	27.56 2.62 -0.75	42.06 4.30 0.00	44.45 4.53 0.00	42.26 4.51 0.00	48.30 4.85 0.00	49.10 4.84 0.00	53.25 5.25 -0.30	48.77 4.08 -9.91	122.00 11.95 0.00	47.98 4.82 -1.13	62.73 4.52 -18.93	47.77 2.58 -22.99	47.87 2.51 -23.19	47.72 2.58 -22.50	60.51 2.75 -33.73	73.50 2.87 -46.82	50.24 2.98 -23.00	48.76 2.63 -24.87	47.40 2.21 -25.96