

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/20/2019

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	25.74	23.49	22.68	21.65	21.52	22.95	23.52	27.31	29.43	31.41	32.50	34.58	39.23	45.17	47.81	52.39	57.81	54.05	45.13	39.03	36.65	32.68	29.31	25.79
24138	2.72	2.44	2.25	2.18	2.13	2.26	2.50	2.87	3.05	3.15	3.22	3.45	4.08	4.80	5.24	5.90	6.52	5.96	4.83	4.12	3.72	3.24	3.06	2.78
	0.00	0.00	-0.51	-0.02	0.00	0.00	0.00	-0.15	-0.11	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00
74TH STREET_GT_1	25.78	23.53	22.70	21.69	21.56	22.99	23.54	27.35	29.43	31.50	32.53	34.58	39.19	45.13	47.73	52.29	57.71	53.96	45.09	39.03	36.65	32.74	29.44	25.82
24260	2.76	2.48	2.27	2.22	2.17	2.30	2.52	2.89	3.05	3.15	3.25	3.45	4.04	4.76	5.15	5.81	6.41	5.87	4.79	4.12	3.72	3.30	3.12	2.81
	0.00	0.00	-0.51	-0.02	0.00	0.00	0.00	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	0.00	
74TH STREET_GT_2	25.78	23.53	22.70	21.69	21.56	22.99	23.54	27.35	29.43	31.50	32.53	34.58	39.19	45.13	47.73	52.29	57.71	53.96	45.09	39.03	36.65	32.74	29.44	25.82
24261	2.76	2.48	2.27	2.22	2.17	2.30	2.52	2.89	3.05	3.15	3.25	3.45	4.04	4.76	5.15	5.81	6.41	5.87	4.79	4.12	3.72	3.30	3.12	2.81
	0.00	0.00	-0.51	-0.02	0.00	0.00	0.00	-0.16	-0.12	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	0.00	
ADK HUDSON___FALLS	25.64	23.36	22.75	21.59	21.45	22.95	23.40	27.11	29.48	30.22	32.64	34.77	39.48	45.34	47.51	52.10	57.50	53.96	45.42	39.35	37.01	33.21	28.14	25.68
24011	2.62	2.32	2.13	2.10	2.05	2.26	2.37	2.82	3.20	3.31	3.37	3.64	4.32	4.96	4.94	5.62	6.20	5.87	5.12	4.43	4.08	3.77	3.01	2.67
	0.00	0.00	-0.70	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.76	23.44	22.83	21.66	21.52	23.03	23.50	27.26	29.66	30.41	32.85	34.99	39.72	45.66	47.81	52.43	57.87	54.34	45.74	39.63	37.24	33.44	28.29	25.82
23798	2.74	2.40	2.21	2.18	2.13	2.34	2.48	2.96	3.39	3.50	3.57	3.86	4.57	5.29	5.24	5.95	6.57	6.25	5.44	4.71	4.31	4.00	3.17	2.81
	0.00	0.00	-0.70	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.64	23.36	22.75	21.59	21.45	22.95	23.40	27.11	29.48	30.22	32.64	34.77	39.48	45.34	47.51	52.10	57.50	53.96	45.42	39.35	37.01	33.21	28.14	25.68
24028	2.62	2.32	2.13	2.10	2.05	2.26	2.37	2.82	3.20	3.31	3.37	3.64	4.32	4.96	4.94	5.62	6.20	5.87	5.12	4.43	4.08	3.77	3.01	2.67
	0.00	0.00	-0.70	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	25.25	23.09	22.50	21.37	21.25	22.68	23.10	26.68	28.80	29.39	32.00	33.99	38.50	44.21	46.62	51.04	56.33	52.81	44.33	38.41	36.02	32.15	27.54	25.22
23527	2.23	2.04	1.91	1.89	1.86	1.99	2.08	2.38	2.52	2.47	2.72	2.86	3.34	3.84	4.05	4.56	5.03	4.72	4.03	3.49	3.09	2.71	2.41	2.21
	0.00	0.00	-0.67	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24.40	22.35	21.85	20.73	20.61	21.96	22.03	25.44	27.51	28.15	30.48	32.34	36.63	42.03	44.32	48.52	53.55	50.16	42.03	36.42	34.25	30.65	26.28	24.14
24190	1.38	1.31	1.28	1.25	1.22	1.26	1.01	1.14	1.24	1.24	1.20	1.21	1.48	1.66	1.75	2.04	2.25	2.07	1.73	1.50	1.32	1.21	1.16	1.13
	0.00	0.00	-0.66	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.40	22.35	21.85	20.73	20.61	21.96	22.03	25.44	27.51	28.15	30.48	32.34	36.63	42.03	44.32	48.52	53.55	50.16	42.03	36.42	34.25	30.65	26.28	24.14
23571	1.38	1.31	1.28	1.25	1.22	1.26	1.01	1.14	1.24	1.24	1.20	1.21	1.48	1.66	1.75	2.04	2.25	2.07	1.73	1.50	1.32	1.21	1.16	1.13
	0.00	0.00	-0.66	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.40	22.35	21.85	20.73	20.61	21.96	22.03	25.44	27.51	28.15	30.48	32.34	36.63	42.03	44.32	48.52	53.55	50.16	42.03	36.42	34.25	30.65	26.28	24.14
23572	1.38	1.31	1.28	1.25	1.22	1.26	1.01	1.14	1.24	1.24	1.20	1.21	1.48	1.66	1.75	2.04	2.25	2.07	1.73	1.50	1.32	1.21	1.16	1.13
	0.00	0.00	-0.66	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.40	22.35	21.85	20.73	20.61	21.96	22.03	25.44	27.51	28.15	30.48	32.34	36.63	42.03	44.32	48.52	53.55	50.16	42.03	36.42	34.25	30.65	26.28	24.14
23573	1.38	1.31	1.28	1.25	1.22	1.26	1.01	1.14	1.24	1.24	1.20	1.21	1.48	1.66	1.75	2.04	2.25	2.07	1.73	1.50	1.32	1.21	1.16	1.13
	0.00	0.00	-0.66	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.40	22.35	21.85	20.73	20.61	21.96	22.03	25.44	27.51	28.15	30.48	32.34	36.63	42.03	44.32	48.52	53.55	50.16	42.03	36.42	34.25	30.65	26.28	24.14
23574	1.38	1.31	1.28	1.25	1.22	1.26	1.01	1.14	1.24	1.24	1.20	1.21	1.48	1.66	1.75	2.04	2.25	2.07	1.73	1.50	1.32	1.21	1.16	1.13
	0.00	0.00	-0.66	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___LFGF 323615	24.68 1.66 0.00	22.60 1.56 0.00	22.06 1.47 -0.68	20.94 1.46 -0.03	20.81 1.41 0.00	22.21 1.51 0.00	22.37 1.35 0.00	25.85 1.56 0.00	27.96 1.68 0.00	28.61 1.70 0.00	31.03 1.76 0.00	32.96 1.84 0.00	37.33 2.18 0.00	42.88 2.50 0.00	45.18 2.60 0.00	49.50 3.02 0.00	54.63 3.33 0.00	51.17 3.08 0.00	42.80 2.50 0.00	37.12 2.20 0.00	34.84 1.91 0.00	31.21 1.77 0.00	26.71 1.58 0.00	24.51 1.49 0.00
ALCOA_RYNLDS___DRP 24188	21.62 -1.41 0.00	19.78 -1.26 0.00	18.76 -1.16 0.00	18.29 -1.17 0.00	18.25 -1.14 0.00	19.52 -1.18 0.00	19.83 -1.20 0.00	23.03 -1.26 0.00	25.01 -1.26 0.00	25.46 -1.45 0.00	27.81 -1.46 0.00	29.60 -1.52 0.00	33.26 -1.90 0.00	38.15 -2.22 0.00	40.28 -2.30 0.00	43.83 -2.65 0.00	48.38 -2.92 0.00	45.30 -2.79 0.00	38.04 -2.26 0.00	33.00 -1.92 0.00	31.12 -1.81 0.00	27.79 -1.65 0.00	23.59 -1.53 0.00	21.63 -1.38 0.00
ALCOA___DSASP 323711	21.62 -1.41 0.00	19.78 -1.26 0.00	18.76 -1.16 0.00	18.29 -1.17 0.00	18.25 -1.14 0.00	19.52 -1.18 0.00	19.83 -1.20 0.00	23.03 -1.26 0.00	25.01 -1.26 0.00	25.46 -1.45 0.00	27.81 -1.46 0.00	29.60 -1.52 0.00	33.26 -1.90 0.00	38.15 -2.22 0.00	40.28 -2.30 0.00	43.83 -2.65 0.00	48.38 -2.92 0.00	45.30 -2.79 0.00	38.04 -2.26 0.00	33.00 -1.92 0.00	31.12 -1.81 0.00	27.79 -1.65 0.00	23.59 -1.53 0.00	21.63 -1.38 0.00
ALLEGHENY___COGEN 23514	24.22 1.20 0.00	22.08 1.03 0.00	20.78 0.78 -0.09	20.27 0.82 0.00	20.30 0.91 0.00	21.79 1.10 0.00	22.07 1.05 0.00	25.31 1.02 0.00	27.32 1.05 0.00	28.42 1.51 0.00	30.33 1.05 0.00	32.07 -0.78 -1.72	35.03 -0.77 -0.65	40.80 -0.97 -1.40	43.06 -1.49 -1.98	47.23 -2.04 -2.80	51.81 -2.41 -2.93	48.11 -2.16 -2.18	39.05 -1.25 0.00	36.00 1.08 0.00	34.11 1.18 0.00	30.62 1.18 0.00	26.56 1.43 0.00	24.23 1.22 0.00
ALTONA_WT_PWR 323606	22.08 -0.94 0.00	20.23 -0.82 0.00	19.20 -0.72 0.00	18.71 -0.74 0.00	18.69 -0.70 0.00	19.99 -0.70 0.00	20.29 -0.74 0.00	23.61 -0.68 0.00	25.69 -0.58 0.00	26.16 -0.75 0.00	28.60 -0.67 0.00	30.47 -0.66 0.00	34.24 -0.91 0.00	39.32 -1.05 0.00	41.56 -1.02 0.00	45.23 -1.25 0.00	49.92 -1.38 0.00	46.70 -1.40 0.00	39.29 -1.01 0.00	34.01 -0.91 0.00	32.01 -0.92 0.00	28.50 -0.94 0.00	24.10 -1.03 0.00	22.05 -0.97 0.00
AMERICAN_REF_FUEL 24010	22.61 -0.41 0.00	20.69 -0.36 0.00	19.40 -0.60 -0.08	18.99 -0.47 0.00	19.04 -0.35 0.00	20.43 -0.27 0.00	20.43 -0.59 0.00	23.41 -0.92 -0.04	25.13 -1.18 -0.04	26.12 -0.75 0.04	28.70 -0.53 0.05	21.45 -0.41 9.27	27.67 -0.63 6.86	24.92 -0.77 14.69	20.73 -1.15 20.70	18.70 -1.53 26.25	22.83 -1.59 26.88	23.83 -1.40 22.86	38.81 -1.45 0.04	33.80 -1.12 0.00	32.14 -0.79 0.00	28.82 -0.62 0.00	24.35 -0.78 0.00	22.27 -0.74 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	23.90 0.87 0.00	21.91 0.86 0.00	20.59 0.58 -0.09	20.18 0.72 0.00	20.17 0.78 0.00	21.69 0.99 0.00	21.97 0.95 0.00	25.24 0.95 0.00	27.12 0.84 0.00	28.34 1.40 -0.03	31.14 1.82 -0.04	49.15 2.09 -15.94	47.45 2.18 -10.12	64.34 2.26 -21.71	75.27 2.09 -30.61	88.09 1.91 -39.70	94.29 2.15 -40.84	84.12 2.21 -33.81	41.89 1.57 -0.03	36.38 1.47 0.00	34.61 1.68 0.00	30.91 1.47 0.00	26.01 0.88 0.00	23.65 0.64 0.00
ARTHUR_KILL_GT_1 23520	32.24 2.78 -6.43	23.56 2.50 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.51 2.48 -0.01	27.28 2.82 -0.17	30.49 3.02 -1.20	32.24 3.07 -2.26	32.50 3.22 -0.01	33.78 3.36 0.71	35.30 4.01 3.86	40.01 4.68 5.04	41.27 4.98 6.29	41.77 5.67 10.38	42.05 6.20 15.45	42.05 5.72 11.76	40.46 4.75 4.59	37.45 4.08 1.55	33.78 3.69 2.84	33.06 3.33 -0.29	32.32 3.12 -4.08	28.92 2.78 -3.13
ARTHUR_KILL_2 23512	32.24 2.78 -6.43	23.56 2.50 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.51 2.48 -0.01	27.28 2.82 -0.17	30.49 3.02 -1.20	32.24 3.07 -2.26	32.50 3.22 -0.01	33.78 3.36 0.71	35.30 4.01 3.86	40.01 4.68 5.04	41.27 4.98 6.29	41.77 5.67 10.38	42.05 6.20 15.45	42.05 5.72 11.76	40.46 4.75 4.59	37.45 4.08 1.55	33.78 3.69 2.84	33.06 3.33 -0.29	32.32 3.12 -4.08	28.92 2.78 -3.13
ARTHUR_KILL_3 23513	32.07 2.62 -6.43	23.38 2.34 0.00	22.56 2.13 -0.51	21.56 2.08 -0.02	21.43 2.04 0.00	22.85 2.15 0.00	23.42 2.40 0.00	27.17 2.72 -0.16	30.34 2.86 -1.21	32.11 2.93 -2.27	32.29 3.02 0.00	33.60 3.18 0.70	35.07 3.76 3.85	39.78 4.44 5.03	41.11 4.81 6.28	41.55 5.44 10.37	41.85 6.00 15.45	41.82 5.48 11.75	40.19 4.47 4.58	37.18 3.81 1.54	33.56 3.46 2.83	32.76 3.03 -0.29	32.13 2.94 -4.07	28.80 2.67 -3.12
ARTHUR_KILL_COGEN 323718	32.24 2.78 -6.43	23.56 2.50 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.51 2.48 -0.01	27.28 2.82 -0.17	30.49 3.02 -1.20	32.24 3.07 -2.26	32.50 3.22 -0.01	33.78 3.36 0.71	35.30 4.01 3.86	40.01 4.68 5.04	41.27 4.98 6.29	41.77 5.67 10.38	42.05 6.20 15.45	42.05 5.72 11.76	40.46 4.75 4.59	37.45 4.08 1.55	33.78 3.69 2.84	33.06 3.33 -0.29	32.32 3.12 -4.08	28.92 2.78 -3.13
ASHOKAN____ 23654	25.78 2.76 0.00	23.49 2.44 0.00	22.69 2.23 -0.55	21.64 2.16 -0.02	21.51 2.11 0.00	22.89 2.19 0.00	23.29 2.27 0.00	26.63 2.33 0.00	28.87 2.60 0.00	29.85 2.93 0.00	32.23 2.96 0.00	34.49 3.36 0.00	39.23 4.08 0.00	45.30 4.92 0.00	48.03 5.45 0.00	52.80 6.32 0.00	58.69 7.39 0.00	54.77 6.68 0.00	45.82 5.52 0.00	39.63 4.71 0.00	37.21 4.28 0.00	33.24 3.80 0.00	28.27 3.14 0.00	25.79 2.78 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.72 2.69 -0.01	23.52 2.46 -0.01	22.69 2.25 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.00 2.30 -0.01	23.49 2.46 -0.01	27.28 2.82 -0.17	29.40 3.02 -0.11	31.47 3.15 -1.40	32.48 3.19 -0.01	34.61 3.49 0.00	39.26 4.11 0.00	45.05 4.68 0.00	47.60 5.02 0.00	52.24 5.76 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.10 4.19 0.00	36.72 3.79 -0.01	32.92 3.47 -0.01	29.40 3.09 -1.19	25.85 2.83 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	25.72 2.69 -0.01	23.52 2.46 -0.01	22.69 2.25 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.00 2.30 -0.01	23.49 2.46 -0.01	27.28 2.82 -0.17	29.40 3.02 -0.11	31.47 3.15 -1.40	32.48 3.19 -0.01	34.61 3.49 0.00	39.26 4.11 0.00	45.05 4.68 0.00	47.60 5.02 0.00	52.24 5.76 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.10 4.19 0.00	36.72 3.79 -0.01	32.92 3.47 -0.01	29.40 3.09 -1.19	25.85 2.83 -0.01
ASTORIA_GT2_I 24094	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01

ASTORIA_GT2_2 24095	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT2_3 24096	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT2_4 24097	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT3_1 24098	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT3_2 24099	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT3_3 24100	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT3_4 24101	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT4_1 24102	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT4_2 24103	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT4_3 24104	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT4_4 24105	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT_1 23523	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.02 2.32 -0.01	23.49 2.46 -0.01	27.30 2.84 -0.17	29.43 3.05 -0.11	31.49 3.17 -1.40	32.50 3.22 -0.01	34.61 3.49 0.00	39.30 4.15 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.29 5.81 0.00	57.66 6.36 0.00	53.96 5.87 0.00	45.10 4.79 -0.01	39.14 4.22 0.00	36.76 3.82 -0.01	32.95 3.50 -0.01	29.43 3.12 -1.19	25.85 2.83 -0.01
ASTORIA_GT_10 24110	25.84 2.81 -0.01	23.56 2.50 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.04 2.34 -0.01	23.59 2.56 -0.01	27.38 2.91 -0.17	29.88 3.07 -0.54	31.72 3.17 -1.63	32.56 3.28 -0.01	34.55 3.42 0.00	39.16 4.01 0.00	45.01 4.64 0.00	47.51 4.94 0.00	52.10 5.62 0.00	57.45 6.15 0.00	53.76 5.67 0.00	44.97 4.67 0.00	38.96 4.05 0.00	36.58 3.65 0.00	32.80 3.35 -0.01	30.35 3.14 -2.08	25.87 2.85 -0.01
ASTORIA_GT_11 24225	25.84 2.81 -0.01	23.56 2.50 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.04 2.34 -0.01	23.59 2.56 -0.01	27.38 2.91 -0.17	29.88 3.07 -0.54	31.72 3.17 -1.63	32.56 3.28 -0.01	34.55 3.42 0.00	39.16 4.01 0.00	45.01 4.64 0.00	47.51 4.94 0.00	52.10 5.62 0.00	57.45 6.15 0.00	53.76 5.67 0.00	44.97 4.67 0.00	38.96 4.05 0.00	36.58 3.65 0.00	32.80 3.35 -0.01	30.35 3.14 -2.08	25.87 2.85 -0.01
ASTORIA_GT_12 24226	25.84 2.81 -0.01	23.56 2.50 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.04 2.34 -0.01	23.59 2.56 -0.01	27.38 2.91 -0.17	29.88 3.07 -0.54	31.72 3.17 -1.63	32.56 3.28 -0.01	34.55 3.42 0.00	39.16 4.01 0.00	45.01 4.64 0.00	47.51 4.94 0.00	52.10 5.62 0.00	57.45 6.15 0.00	53.76 5.67 0.00	44.97 4.67 0.00	38.96 4.05 0.00	36.58 3.65 0.00	32.80 3.35 -0.01	30.35 3.14 -2.08	25.87 2.85 -0.01

ASTORIA_GT_13 24227	25.84	23.56	22.75	21.74	21.61	23.04	23.59	27.38	29.88	31.72	32.56	34.55	39.16	45.01	47.51	52.10	57.45	53.76	44.97	38.96	36.58	32.80	30.35	25.87
	2.81	2.50	2.31	2.26	2.21	2.34	2.56	2.91	3.07	3.17	3.28	3.42	4.01	4.64	4.94	5.62	6.15	5.67	4.67	4.05	3.65	3.35	3.14	2.85
	-0.01	-0.01	-0.52	-0.03	-0.01	-0.01	-0.01	-0.17	-0.54	-1.63	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.08	-0.01
ASTORIA_GT_5 24106	25.74	23.52	22.71	21.70	21.61	23.02	23.49	27.30	29.43	31.49	32.50	34.61	39.30	45.09	47.64	52.29	57.66	53.96	45.10	39.14	36.76	32.95	29.43	25.85
	2.72	2.46	2.27	2.22	2.21	2.32	2.46	2.84	3.05	3.17	3.22	3.49	4.15	4.72	5.06	5.81	6.36	5.87	4.79	4.22	3.82	3.50	3.12	2.83
	-0.01	-0.01	-0.52	-0.03	-0.01	-0.01	-0.01	-0.17	-0.11	-1.40	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.19	-0.01
ASTORIA_GT_7 24107	25.74	23.52	22.71	21.70	21.61	23.02	23.49	27.30	29.43	31.49	32.50	34.61	39.30	45.09	47.64	52.29	57.66	53.96	45.10	39.14	36.76	32.95	29.43	25.85
	2.72	2.46	2.27	2.22	2.21	2.32	2.46	2.84	3.05	3.17	3.22	3.49	4.15	4.72	5.06	5.81	6.36	5.87	4.79	4.22	3.82	3.50	3.12	2.83
	-0.01	-0.01	-0.52	-0.03	-0.01	-0.01	-0.01	-0.17	-0.11	-1.40	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.19	-0.01
ASTORIA_GT_8 24108	25.74	23.52	22.71	21.70	21.61	23.02	23.49	27.30	29.43	31.49	32.50	34.61	39.30	45.09	47.64	52.29	57.66	53.96	45.10	39.14	36.76	32.95	29.43	25.85
	2.72	2.46	2.27	2.22	2.21	2.32	2.46	2.84	3.05	3.17	3.22	3.49	4.15	4.72	5.06	5.81	6.36	5.87	4.79	4.22	3.82	3.50	3.12	2.83
	-0.01	-0.01	-0.52	-0.03	-0.01	-0.01	-0.01	-0.17	-0.11	-1.40	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.19	-0.01
ASTORIA___2 24149	25.74	23.52	22.71	21.70	21.61	23.02	23.49	27.30	29.43	31.49	32.50	34.61	39.30	45.09	47.64	52.29	57.66	53.96	45.10	39.14	36.76	32.95	29.43	25.85
	2.72	2.46	2.27	2.22	2.21	2.32	2.46	2.84	3.05	3.17	3.22	3.49	4.15	4.72	5.06	5.81	6.36	5.87	4.79	4.22	3.82	3.50	3.12	2.83
	-0.01	-0.01	-0.52	-0.03	-0.01	-0.01	-0.01	-0.17	-0.11	-1.40	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.19	-0.01
ASTORIA___3 23516	25.84	23.56	22.75	21.74	21.61	23.04	23.59	27.38	29.88	31.72	32.56	34.55	39.16	45.01	47.51	52.10	57.45	53.76	44.97	38.96	36.58	32.80	30.35	25.87
	2.81	2.50	2.31	2.26	2.21	2.34	2.56	2.91	3.07	3.17	3.28	3.42	4.01	4.64	4.94	5.62	6.15	5.67	4.67	4.05	3.65	3.35	3.14	2.85
	-0.01	-0.01	-0.52	-0.03	-0.01	-0.01	-0.01	-0.17	-0.54	-1.63	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.08	-0.01
ASTORIA___4 23517	25.74	23.52	22.71	21.70	21.61	23.02	23.49	27.30	29.43	31.49	32.50	34.61	39.30	45.09	47.64	52.29	57.66	53.96	45.10	39.14	36.76	32.95	29.43	25.85
	2.72	2.46	2.27	2.22	2.21	2.32	2.46	2.84	3.05	3.17	3.22	3.49	4.15	4.72	5.06	5.81	6.36	5.87	4.79	4.22	3.82	3.50	3.12	2.83
	-0.01	-0.01	-0.52	-0.03	-0.01	-0.01	-0.01	-0.17	-0.11	-1.40	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.19	-0.01
ASTORIA___5 23518	25.84	23.56	22.75	21.74	21.61	23.04	23.59	27.38	29.88	31.72	32.56	34.55	39.16	45.01	47.51	52.10	57.45	53.76	44.97	38.96	36.58	32.80	30.35	25.87
	2.81	2.50	2.31	2.26	2.21	2.34	2.56	2.91	3.07	3.17	3.28	3.42	4.01	4.64	4.94	5.62	6.15	5.67	4.67	4.05	3.65	3.35	3.14	2.85
	-0.01	-0.01	-0.52	-0.03	-0.01	-0.01	-0.01	-0.17	-0.54	-1.63	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.08	-0.01
AST_ENERGY_2_CC3 323677	25.71	23.44	22.64	21.64	21.51	22.91	23.48	27.27	29.35	31.38	32.41	34.46	39.09	45.01	47.60	52.15	57.56	53.81	44.93	38.90	36.52	32.59	29.30	25.75
	2.69	2.40	2.21	2.16	2.11	2.22	2.46	2.82	2.97	3.07	3.13	3.33	3.94	4.64	5.02	5.67	6.26	5.72	4.63	3.98	3.59	3.15	3.01	2.74
	0.00	0.00	-0.51	-0.02	0.00	0.00	0.00	-0.16	-0.11	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	0.00
AST_ENERGY_2_CC4 323678	25.71	23.44	22.64	21.64	21.51	22.91	23.48	27.27	29.35	31.38	32.41	34.46	39.09	45.01	47.60	52.15	57.56	53.81	44.93	38.90	36.52	32.59	29.30	25.75
	2.69	2.40	2.21	2.16	2.11	2.22	2.46	2.82	2.97	3.07	3.13	3.33	3.94	4.64	5.02	5.67	6.26	5.72	4.63	3.98	3.59	3.15	3.01	2.74
	0.00	0.00	-0.51	-0.02	0.00	0.00	0.00	-0.16	-0.11	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	0.00
ATHENS_STG_1 23668	24.52	22.41	21.82	20.80	20.67	22.00	22.37	25.80	27.88	28.53	30.91	32.87	37.16	42.75	45.09	49.36	54.48	51.03	42.76	37.01	34.87	31.15	26.76	24.51
	1.50	1.37	1.33	1.32	1.28	1.30	1.35	1.51	1.60	1.61	1.64	1.74	2.00	2.38	2.51	2.88	3.18	2.93	2.46	2.09	1.94	1.71	1.63	1.49
	0.00	0.00	-0.57	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	24.52	22.41	21.82	20.80	20.67	22.00	22.37	25.80	27.88	28.53	30.91	32.87	37.16	42.75	45.09	49.36	54.48	51.03	42.76	37.01	34.87	31.15	26.76	24.51
	1.50	1.37	1.33	1.32	1.28	1.30	1.35	1.51	1.60	1.61	1.64	1.74	2.00	2.38	2.51	2.88	3.18	2.93	2.46	2.09	1.94	1.71	1.63	1.49
	0.00	0.00	-0.57	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	24.52	22.41	21.82	20.80	20.67	22.00	22.37	25.80	27.88	28.53	30.91	32.87	37.16	42.75	45.09	49.36	54.48	51.03	42.76	37.01	34.87	31.15	26.76	24.51
	1.50	1.37	1.33	1.32	1.28	1.30	1.35	1.51	1.60	1.61	1.64	1.74	2.00	2.38	2.51	2.88	3.18	2.93	2.46	2.09	1.94	1.71	1.63	1.49
	0.00	0.00	-0.57	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	23.41	21.36	20.22	19.69	19.66	21.05	21.36	24.68	26.67	27.45	29.98	31.97	36.03	41.30	43.56	47.53	53.15	49.43	41.02	35.65	33.72	30.12	25.58	23.43
	0.39	0.32	0.24	0.23	0.27	0.35	0.34	0.39	0.39	0.54	0.70	0.84	0.88	0.93	0.98	0.98	1.03	1.01	0.73	0.73	0.79	0.68	0.45	0.41
	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.82	-0.32	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	29.65	29.40	25.09	24.22	24.12	25.36	25.88	30.42	31.69	31.95	32.38	34.14	39.02	45.17	50.67	52.44	57.87	53.86	46.46	42.38	38.24	34.25	30.91	28.59
	3.34	2.99	2.83	2.76	2.71	2.88	3.09	3.50	3.68	3.77	3.10	3.02	3.87	4.80	5.32	5.90	6.46	5.77	5.16	4.57	4.15	3.71	3.32	2.92
	-3.29	-5.37	-2.35	-2.01	-2.01	-1.79	-1.77	-2.63	-1.73	-1.26	0.00	0.00	0.00	0.00	-2.77	-0.06	-0.11	0.00	-1.00	-2.89	-1.16	-1.10	-2.47	-2.66

BARRETT_IC_1 23704	60.06 2.90 -34.14	79.30 2.63 -55.62	41.94 2.43 -19.59	42.51 2.39 -20.67	42.62 2.35 -20.88	41.81 2.48 -18.63	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.73	52.23 5.67 -0.08	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.25 4.01 -28.32	45.29 3.72 -8.64	44.24 3.30 -11.51	53.94 3.19 -25.62	53.52 2.92 -27.59
BARRETT_IC_10 23701	60.07 2.90 -34.15	79.31 2.63 -55.63	41.94 2.43 -19.60	42.52 2.39 -20.67	42.62 2.35 -20.88	41.82 2.48 -18.64	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.74	52.17 5.67 -0.02	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.26 4.01 -28.33	45.29 3.72 -8.64	44.25 3.30 -11.51	53.95 3.19 -25.63	53.53 2.92 -27.59
BARRETT_IC_11 23702	60.07 2.90 -34.15	79.31 2.63 -55.63	41.94 2.43 -19.60	42.52 2.39 -20.67	42.62 2.35 -20.88	41.82 2.48 -18.64	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.74	52.17 5.67 -0.02	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.26 4.01 -28.33	45.29 3.72 -8.64	44.25 3.30 -11.51	53.95 3.19 -25.63	53.53 2.92 -27.59
BARRETT_IC_12 23703	60.07 2.90 -34.15	79.31 2.63 -55.63	41.94 2.43 -19.60	42.52 2.39 -20.67	42.62 2.35 -20.88	41.82 2.48 -18.64	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.74	52.17 5.67 -0.02	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.26 4.01 -28.33	45.29 3.72 -8.64	44.25 3.30 -11.51	53.95 3.19 -25.63	53.53 2.92 -27.59
BARRETT_IC_2 23705	60.06 2.90 -34.14	79.30 2.63 -55.62	41.94 2.43 -19.59	42.51 2.39 -20.67	42.62 2.35 -20.88	41.81 2.48 -18.63	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.73	52.23 5.67 -0.08	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.25 4.01 -28.32	45.29 3.72 -8.64	44.24 3.30 -11.51	53.94 3.19 -25.62	53.52 2.92 -27.59
BARRETT_IC_3 23706	60.06 2.90 -34.14	79.30 2.63 -55.62	41.94 2.43 -19.59	42.51 2.39 -20.67	42.62 2.35 -20.88	41.81 2.48 -18.63	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.73	52.23 5.67 -0.08	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.25 4.01 -28.32	45.29 3.72 -8.64	44.24 3.30 -11.51	53.94 3.19 -25.62	53.52 2.92 -27.59
BARRETT_IC_4 23707	60.06 2.90 -34.14	79.30 2.63 -55.62	41.94 2.43 -19.59	42.51 2.39 -20.67	42.62 2.35 -20.88	41.81 2.48 -18.63	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.73	52.23 5.67 -0.08	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.25 4.01 -28.32	45.29 3.72 -8.64	44.24 3.30 -11.51	53.94 3.19 -25.62	53.52 2.92 -27.59
BARRETT_IC_5 23708	60.06 2.90 -34.14	79.30 2.63 -55.62	41.94 2.43 -19.59	42.51 2.39 -20.67	42.62 2.35 -20.88	41.81 2.48 -18.63	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.73	52.23 5.67 -0.08	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.25 4.01 -28.32	45.29 3.72 -8.64	44.24 3.30 -11.51	53.94 3.19 -25.62	53.52 2.92 -27.59
BARRETT_IC_6 23709	60.06 2.90 -34.14	79.30 2.63 -55.62	41.94 2.43 -19.59	42.51 2.39 -20.67	42.62 2.35 -20.88	41.81 2.48 -18.63	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.73	52.23 5.67 -0.08	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.25 4.01 -28.32	45.29 3.72 -8.64	44.24 3.30 -11.51	53.94 3.19 -25.62	53.52 2.92 -27.59
BARRETT_IC_7 23710	60.06 2.90 -34.14	79.30 2.63 -55.62	41.94 2.43 -19.59	42.51 2.39 -20.67	42.62 2.35 -20.88	41.81 2.48 -18.63	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.73	52.23 5.67 -0.08	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.25 4.01 -28.32	45.29 3.72 -8.64	44.24 3.30 -11.51	53.94 3.19 -25.62	53.52 2.92 -27.59
BARRETT_IC_8 23711	60.06 2.90 -34.14	79.30 2.63 -55.62	41.94 2.43 -19.59	42.51 2.39 -20.67	42.62 2.35 -20.88	41.81 2.48 -18.63	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.73	52.23 5.67 -0.08	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.25 4.01 -28.32	45.29 3.72 -8.64	44.24 3.30 -11.51	53.94 3.19 -25.62	53.52 2.92 -27.59
BARRETT_IC_9 23700	60.07 2.90 -34.15	79.31 2.63 -55.63	41.94 2.43 -19.60	42.52 2.39 -20.67	42.62 2.35 -20.88	41.82 2.48 -18.64	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.74	52.17 5.67 -0.02	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.26 4.01 -28.33	45.29 3.72 -8.64	44.25 3.30 -11.51	53.95 3.19 -25.63	53.53 2.92 -27.59
BARRETT___1 23545	60.06 2.90 -34.14	79.30 2.63 -55.62	41.94 2.43 -19.59	42.51 2.39 -20.67	42.62 2.35 -20.88	41.81 2.48 -18.63	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.73	52.23 5.67 -0.08	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.25 4.01 -28.32	45.29 3.72 -8.64	44.24 3.30 -11.51	53.94 3.19 -25.62	53.52 2.92 -27.59
BARRETT___2 23546	60.07 2.90 -34.15	79.31 2.63 -55.63	41.94 2.43 -19.60	42.52 2.39 -20.67	42.62 2.35 -20.88	41.82 2.48 -18.64	31.52 2.63 -7.87	33.06 2.94 -5.83	33.38 3.07 -4.03	34.50 3.12 -4.46	32.09 2.81 0.00	33.93 2.80 -0.01	38.85 3.62 -0.07	45.01 4.56 -0.07	76.29 4.98 -28.74	52.17 5.67 -0.02	57.09 5.80 0.00	53.38 5.29 0.00	53.30 4.71 -8.29	67.26 4.01 -28.33	45.29 3.72 -8.64	44.25 3.30 -11.51	53.95 3.19 -25.63	53.53 2.92 -27.59
BAYONEEC___CTG1 323682	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00

BAYONEEC___CTG10 323750	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00
BAYONEEC___CTG2 323683	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00
BAYONEEC___CTG3 323684	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00
BAYONEEC___CTG4 323685	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00
BAYONEEC___CTG5 323686	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00
BAYONEEC___CTG6 323687	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00
BAYONEEC___CTG7 323688	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00
BAYONEEC___CTG8 323689	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00
BAYONEEC___CTG9 323749	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.29 2.84 -0.16	29.38 2.99 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	33.76 3.33 0.70	35.24 3.94 3.85	39.98 4.64 5.03	41.32 5.02 6.28	41.82 5.72 10.37	42.11 6.26 15.45	42.06 5.72 11.75	40.39 4.67 4.58	37.35 3.98 1.54	33.72 3.62 2.83	32.62 3.18 0.00	29.33 3.04 -1.16	25.77 2.76 0.00
BEACON___LESR 323632	24.63 1.61 0.00	22.56 1.52 0.00	22.01 1.43 -0.66	20.90 1.42 -0.03	20.77 1.38 0.00	22.14 1.45 0.00	22.33 1.30 0.00	25.80 1.51 0.00	27.93 1.66 0.00	28.56 1.64 0.00	30.91 1.64 0.00	32.84 1.71 0.00	37.19 2.04 0.00	42.71 2.34 0.00	45.05 2.47 0.00	49.32 2.84 0.00	54.43 3.13 0.00	51.03 2.93 0.00	42.67 2.38 0.00	37.01 2.09 0.00	34.77 1.84 0.00	31.12 1.68 0.00	26.69 1.56 0.00	24.49 1.47 0.00
BEAVER RIVER___HYD 24048	23.30 0.28 0.00	21.28 0.23 0.00	20.12 0.20 -0.01	19.65 0.19 0.00	19.61 0.21 0.00	20.98 0.29 0.00	21.36 0.34 0.00	24.83 0.53 0.00	26.93 0.66 0.00	27.53 0.62 0.00	30.04 0.76 0.00	31.97 0.84 0.00	36.03 0.88 0.00	41.10 0.73 0.00	43.22 0.64 0.00	46.98 0.46 -0.04	52.31 0.57 -0.45	48.85 0.58 -0.17	40.62 0.32 0.00	35.37 0.45 0.00	33.65 0.72 0.00	30.15 0.71 0.00	25.58 0.45 0.00	23.38 0.37 0.00
BEEBEE_GT_13 23619	23.34 0.32 0.00	21.30 0.25 0.00	20.06 0.08 -0.06	19.57 0.12 0.00	19.57 0.17 0.00	20.96 0.27 0.00	21.15 0.13 0.00	24.22 -0.07 0.00	26.17 -0.10 0.00	27.16 0.24 0.00	29.77 0.50 0.00	31.29 0.68 0.52	35.93 0.88 0.11	41.11 0.97 0.23	43.15 0.90 0.33	46.67 0.65 0.46	51.69 0.87 0.48	48.60 0.87 0.36	40.98 0.68 0.00	35.51 0.59 0.00	33.59 0.66 0.00	30.09 0.65 0.00	25.43 0.30 0.00	23.26 0.25 0.00
BETHLEHEM___GRP 23843	24.40 1.38 0.00	22.35 1.31 0.00	21.85 1.28 -0.66	20.73 1.25 -0.03	20.61 1.22 0.00	21.96 1.26 0.00	22.03 1.01 0.00	25.44 1.14 0.00	27.51 1.24 0.00	28.15 1.24 0.00	30.48 1.20 0.00	32.34 1.21 0.00	36.63 1.48 0.00	42.03 1.66 0.00	44.32 1.75 0.00	48.52 2.04 0.00	53.55 2.25 0.00	50.16 2.07 0.00	42.03 1.73 0.00	36.42 1.50 0.00	34.25 1.32 0.00	30.65 1.21 0.00	26.28 1.16 0.00	24.14 1.13 0.00
BETHLEHEM___GS1 323560	24.40 1.38 0.00	22.35 1.31 0.00	21.85 1.28 -0.66	20.73 1.25 -0.03	20.61 1.22 0.00	21.96 1.26 0.00	22.03 1.01 0.00	25.44 1.14 0.00	27.51 1.24 0.00	28.15 1.24 0.00	30.48 1.20 0.00	32.34 1.21 0.00	36.63 1.48 0.00	42.03 1.66 0.00	44.32 1.75 0.00	48.52 2.04 0.00	53.55 2.25 0.00	50.16 2.07 0.00	42.03 1.73 0.00	36.42 1.50 0.00	34.25 1.32 0.00	30.65 1.21 0.00	26.28 1.16 0.00	24.14 1.13 0.00
BETHLEHEM___GS2 323561	24.40 1.38 0.00	22.35 1.31 0.00	21.85 1.28 -0.66	20.73 1.25 -0.03	20.61 1.22 0.00	21.96 1.26 0.00	22.03 1.01 0.00	25.44 1.14 0.00	27.51 1.24 0.00	28.15 1.24 0.00	30.48 1.20 0.00	32.34 1.21 0.00	36.63 1.48 0.00	42.03 1.66 0.00	44.32 1.75 0.00	48.52 2.04 0.00	53.55 2.25 0.00	50.16 2.07 0.00	42.03 1.73 0.00	36.42 1.50 0.00	34.25 1.32 0.00	30.65 1.21 0.00	26.28 1.16 0.00	24.14 1.13 0.00

BETHLEHEM___GS3 323562	24.40 1.38 0.00	22.35 1.31 0.00	21.85 1.28 -0.66	20.73 1.25 -0.03	20.61 1.22 0.00	21.96 1.26 0.00	22.03 1.01 0.00	25.44 1.14 0.00	27.51 1.24 0.00	28.15 1.24 0.00	30.48 1.20 0.00	32.34 1.21 0.00	36.63 1.48 0.00	42.03 1.66 0.00	44.32 1.75 0.00	48.52 2.04 0.00	53.55 2.25 0.00	50.16 2.07 0.00	42.03 1.73 0.00	36.42 1.50 0.00	34.25 1.32 0.00	30.65 1.21 0.00	26.28 1.16 0.00	24.14 1.13 0.00
BETHLEHEM___STEEL 23779	23.51 0.48 0.00	21.53 0.48 0.00	20.22 0.22 -0.09	19.81 0.35 0.00	19.82 0.43 0.00	21.30 0.60 0.00	21.46 0.44 0.00	24.64 0.34 -0.01	26.46 0.19 -0.01	27.62 0.67 -0.03	30.32 1.00 -0.05	49.90 1.21 -17.57	48.12 1.20 -11.77	66.88 1.25 -25.25	79.20 1.02 -35.61	93.56 0.79 -46.29	99.91 0.97 -47.64	88.48 1.06 -39.33	40.93 0.61 -0.03	35.61 0.70 0.00	33.89 0.96 0.00	30.35 0.91 0.00	25.63 0.50 0.00	23.40 0.39 0.00
BETHPAGE_CC_5 323564	30.11 3.15 -3.94	30.28 2.82 -6.42	25.30 2.67 -2.71	24.46 2.61 -2.40	24.36 2.56 -2.40	25.55 2.71 -2.14	25.84 2.92 -1.89	30.27 3.28 -2.70	31.47 3.41 -1.78	31.74 3.50 -1.33	32.41 3.13 0.00	34.24 3.11 0.00	39.09 3.94 0.00	45.30 4.92 0.00	51.34 5.45 -3.31	52.55 6.04 -0.03	57.93 6.57 -0.06	53.96 5.87 0.00	46.61 5.20 -1.12	42.75 4.47 -3.36	38.33 4.08 -1.31	34.41 3.65 -1.32	31.42 3.34 -2.95	29.18 2.99 -3.18
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.64 0.62 0.00	21.66 0.61 0.00	20.34 0.34 -0.09	19.92 0.47 0.00	19.93 0.54 0.00	21.42 0.72 0.00	21.63 0.61 0.00	24.83 0.53 -0.01	26.67 0.39 -0.01	27.87 0.92 -0.03	30.59 1.26 -0.06	51.14 1.49 -18.52	49.37 1.51 -12.70	69.19 1.57 -27.25	82.40 1.40 -38.41	97.69 1.26 -49.96	104.15 1.43 -51.42	92.07 1.54 -42.44	41.30 0.97 -0.03	35.93 1.01 0.00	34.18 1.25 0.00	30.62 1.18 0.00	25.86 0.73 0.00	23.59 0.58 0.00
BINGHAMTON___COGEN 23790	23.74 0.71 0.00	21.72 0.67 0.00	20.66 0.58 -0.17	20.08 0.62 -0.01	20.03 0.64 0.00	21.40 0.70 0.00	21.72 0.69 0.00	25.02 0.73 0.00	27.01 0.73 0.00	27.80 0.89 0.00	30.30 1.02 0.00	33.11 1.15 -0.83	36.69 1.23 -0.31	42.40 1.37 -0.66	44.95 1.45 -0.93	49.31 1.49 -1.34	54.69 1.64 -1.75	50.80 1.54 -1.17	41.55 1.25 0.00	36.03 1.12 0.00	34.15 1.22 0.00	30.53 1.09 0.00	25.98 0.85 0.00	23.79 0.78 0.00
BLACK RIVER___HYD 24047	23.64 0.62 0.00	21.61 0.57 0.00	20.41 0.48 -0.02	19.94 0.49 0.00	19.88 0.48 0.00	21.32 0.62 0.00	21.70 0.67 0.00	25.24 0.95 0.00	27.38 1.10 0.00	28.05 1.13 0.00	30.62 1.35 0.00	32.65 1.52 0.00	36.81 1.65 0.00	41.99 1.62 0.00	44.11 1.53 0.00	47.89 1.35 -0.06	53.64 1.59 -0.75	49.92 1.54 -0.29	41.42 1.13 0.00	36.07 1.15 0.00	34.38 1.45 0.00	30.77 1.33 0.00	26.03 0.90 0.00	23.77 0.76 0.00
BLISS_WT_PWR 323608	23.78 0.76 0.00	21.80 0.76 0.00	20.51 0.50 -0.09	20.10 0.64 0.00	20.11 0.72 0.00	21.63 0.93 0.00	21.91 0.88 0.00	25.15 0.85 0.00	26.99 0.71 0.00	28.16 1.21 -0.03	30.82 1.49 -0.05	48.55 1.68 -15.74	47.58 1.72 -10.70	65.11 1.77 -22.96	76.56 1.62 -32.37	90.00 1.44 -42.08	96.24 1.64 -43.30	85.53 1.68 -35.76	41.50 1.17 -0.03	36.10 1.19 0.00	34.41 1.48 0.00	30.88 1.44 0.00	26.08 0.95 0.00	23.82 0.80 0.00
BLUE_CIRC_CHEM_DRP 24182	24.45 1.43 0.00	22.37 1.33 0.00	21.86 1.29 -0.65	20.75 1.26 -0.03	20.63 1.24 0.00	21.98 1.28 0.00	22.20 1.18 0.00	25.60 1.31 0.00	27.66 1.39 0.00	28.31 1.40 0.00	30.45 1.17 0.00	32.19 1.06 0.00	36.42 1.26 0.00	41.78 1.41 0.00	44.07 1.49 0.00	48.20 1.72 0.00	53.25 1.95 0.00	49.87 1.78 0.00	41.79 1.49 0.00	36.28 1.36 0.00	34.11 1.18 0.00	30.68 1.24 0.00	26.31 1.18 0.00	24.30 1.29 0.00
BOC_GAS_DRP 24189	24.33 1.31 0.00	22.27 1.22 0.00	21.77 1.19 -0.66	20.65 1.17 -0.03	20.54 1.14 0.00	21.87 1.18 0.00	22.14 1.11 0.00	25.53 1.24 0.00	27.59 1.31 0.00	28.23 1.32 0.00	30.53 1.26 0.00	32.40 1.28 0.00	36.66 1.51 0.00	42.11 1.73 0.00	44.37 1.79 0.00	48.57 2.09 0.00	53.61 2.31 0.00	50.21 2.11 0.00	42.11 1.82 0.00	36.49 1.57 0.00	34.34 1.41 0.00	30.73 1.29 0.00	26.36 1.23 0.00	24.23 1.22 0.00
BORALEX_4TH_BRANCH 23824	25.25 2.23 0.00	23.09 2.04 0.00	22.50 1.91 -0.67	21.37 1.89 -0.03	21.25 1.86 0.00	22.68 1.99 0.00	23.10 2.08 0.00	26.68 2.38 0.00	28.80 2.52 0.00	29.39 2.47 0.00	32.00 2.72 0.00	33.99 2.86 0.00	38.50 3.34 0.00	44.21 3.84 0.00	46.62 4.05 0.00	51.04 4.56 0.00	56.33 5.03 0.00	52.81 4.72 0.00	44.33 4.03 0.00	38.41 3.49 0.00	36.02 3.09 0.00	32.15 2.71 0.00	27.54 2.41 0.00	25.22 2.21 0.00
BOWLINE___1 23526	25.16 2.14 0.00	22.98 1.94 0.00	22.19 1.77 -0.50	21.23 1.75 -0.02	21.10 1.71 0.00	22.49 1.80 0.00	22.98 1.96 0.00	26.50 2.21 0.00	28.56 2.28 0.00	29.26 2.34 0.00	31.65 2.37 0.00	33.68 2.55 0.00	38.18 3.02 0.00	43.96 3.59 0.00	46.49 3.91 0.00	50.94 4.46 0.00	56.27 4.97 0.00	52.66 4.57 0.00	44.05 3.75 0.00	38.09 3.18 0.00	35.86 2.93 0.00	32.00 2.56 0.00	27.56 2.44 0.00	25.22 2.21 0.00
BOWLINE___2 23595	25.16 2.14 0.00	22.98 1.94 0.00	22.19 1.77 -0.50	21.23 1.75 -0.02	21.10 1.71 0.00	22.49 1.80 0.00	22.98 1.96 0.00	26.50 2.21 0.00	28.56 2.28 0.00	29.20 2.29 0.00	31.59 2.31 0.00	33.62 2.49 0.00	38.11 2.95 0.00	43.88 3.51 0.00	46.41 3.83 0.00	50.90 4.42 0.00	56.22 4.93 0.00	52.56 4.47 0.00	43.96 3.67 0.00	38.02 3.11 0.00	35.79 2.86 0.00	31.97 2.53 0.00	27.54 2.41 0.00	25.22 2.21 0.00
BROOKHAVEN___DRP 24191	27.68 3.36 -1.30	26.18 3.01 -2.13	24.26 3.11 -1.24	23.26 2.99 -0.81	23.13 2.95 -0.79	24.55 3.14 -0.71	25.78 3.39 -1.37	30.36 3.64 -2.42	31.93 4.07 -1.59	31.93 3.96 -1.06	33.06 3.78 -0.01	34.73 3.61 0.00	39.69 4.54 0.00	46.31 5.94 0.00	50.23 6.55 -1.10	44.87 7.25 8.85	51.30 7.95 7.95	45.61 7.02 9.50	44.47 6.49 2.32	43.81 5.62 -3.27	38.51 4.91 -0.68	34.29 4.41 -0.43	29.92 3.82 -0.98	27.45 3.38 -1.06
BROOKLYN_NAVY_YARD 23515	25.76 2.74 0.00	23.49 2.44 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.95 2.26 0.00	23.54 2.52 0.00	27.32 2.87 -0.16	29.43 3.05 -0.11	31.46 3.15 -1.40	32.47 3.19 0.00	34.52 3.39 0.00	39.16 4.01 0.00	45.09 4.72 0.00	47.73 5.15 0.00	52.29 5.81 0.00	57.71 6.41 0.00	53.96 5.87 0.00	45.09 4.79 0.00	39.00 4.08 0.00	36.62 3.69 0.00	32.68 3.24 0.00	29.40 3.12 -1.16	25.82 2.81 0.00
BROOKLYN___ARMY_DRP 323595	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26

BROOME_2_LFGE 323671	23.74 0.71 0.00	21.72 0.67 0.00	20.66 0.58 -0.17	20.08 0.62 -0.01	20.03 0.64 0.00	21.40 0.70 0.00	21.72 0.69 0.00	25.02 0.73 0.00	27.01 0.73 0.00	27.80 0.89 0.00	30.30 1.02 0.00	33.11 1.15 -0.83	36.69 1.23 -0.31	42.40 1.37 -0.66	44.95 1.45 -0.93	49.31 1.49 -1.34	54.69 1.64 -1.75	50.80 1.54 -1.17	41.55 1.25 0.00	36.03 1.12 0.00	34.15 1.22 0.00	30.53 1.09 0.00	25.98 0.85 0.00	23.79 0.78 0.00
BROOME__LFGE 323600	23.74 0.71 0.00	21.72 0.67 0.00	20.66 0.58 -0.17	20.08 0.62 -0.01	20.03 0.64 0.00	21.40 0.70 0.00	21.72 0.69 0.00	25.02 0.73 0.00	27.01 0.73 0.00	27.80 0.89 0.00	30.30 1.02 0.00	33.11 1.15 -0.83	36.69 1.23 -0.31	42.40 1.37 -0.66	44.95 1.45 -0.93	49.31 1.49 -1.34	54.69 1.64 -1.75	50.80 1.54 -1.17	41.55 1.25 0.00	36.03 1.12 0.00	34.15 1.22 0.00	30.53 1.09 0.00	25.98 0.85 0.00	23.79 0.78 0.00
BURROWS__LYONSDAL 23803	23.66 0.64 0.00	21.61 0.57 0.00	20.43 0.52 0.00	19.98 0.53 0.00	19.89 0.50 0.00	21.32 0.62 0.00	21.70 0.67 0.00	25.17 0.87 0.00	27.27 1.00 0.00	27.86 0.94 0.00	30.36 1.08 0.00	32.34 1.21 0.00	36.49 1.34 0.00	41.70 1.33 0.00	43.90 1.32 0.00	47.76 1.26 -0.02	53.05 1.49 -0.27	49.59 1.40 -0.10	41.34 1.05 0.00	35.93 1.01 0.00	34.08 1.15 0.00	30.53 1.09 0.00	25.93 0.80 0.00	23.70 0.69 0.00
CAITHNESS_CC_1 323624	27.63 3.32 -1.30	26.13 2.97 -2.12	24.18 3.03 -1.24	23.17 2.92 -0.80	23.05 2.87 -0.79	24.46 3.06 -0.70	25.70 3.30 -1.37	30.29 3.57 -2.42	31.83 3.97 -1.59	31.85 3.88 -1.06	32.91 3.63 -0.01	34.58 3.45 0.00	39.51 4.36 0.00	46.07 5.69 0.00	49.97 6.30 -1.10	47.42 6.97 6.03	53.37 7.65 5.57	48.53 6.73 6.29	44.87 6.25 1.67	42.35 5.37 -2.06	38.31 4.71 -0.67	34.14 4.27 -0.43	29.79 3.70 -0.97	27.35 3.29 -1.05
CALPINE BETH_PAGE_GT4 24209	31.27 3.20 -5.05	32.14 2.86 -8.23	25.94 2.69 -3.33	25.15 2.63 -3.07	25.06 2.58 -3.09	26.18 2.73 -2.75	26.08 2.94 -2.11	30.43 3.33 -2.81	31.55 3.41 -1.86	31.86 3.50 -1.45	32.44 3.16 0.00	34.27 3.14 0.00	39.09 3.94 0.00	45.26 4.88 0.00	52.28 5.45 -4.25	52.55 6.04 -0.03	57.91 6.57 -0.05	53.96 5.87 0.00	46.87 5.20 -1.37	43.61 4.43 -4.26	38.56 4.05 -1.58	34.76 3.62 -1.70	32.29 3.37 -3.79	30.08 2.99 -4.08
CALPINE_BETH_PAGE_GT_4 323586	31.27 3.20 -5.05	32.14 2.86 -8.23	25.94 2.69 -3.33	25.15 2.63 -3.07	25.06 2.58 -3.09	26.18 2.73 -2.75	26.08 2.94 -2.11	30.43 3.33 -2.81	31.55 3.41 -1.86	31.86 3.50 -1.45	32.44 3.16 0.00	34.27 3.14 0.00	39.09 3.94 0.00	45.26 4.88 0.00	52.28 5.45 -4.25	52.55 6.04 -0.03	57.91 6.57 -0.05	53.96 5.87 0.00	46.87 5.20 -1.37	43.61 4.43 -4.26	38.56 4.05 -1.58	34.76 3.62 -1.70	32.29 3.37 -3.79	30.08 2.99 -4.08
CALPINE_BP_GT1 23823	31.27 3.20 -5.05	32.14 2.86 -8.23	25.94 2.69 -3.33	25.15 2.63 -3.07	25.06 2.58 -3.09	26.18 2.73 -2.75	26.08 2.94 -2.11	30.43 3.33 -2.81	31.55 3.41 -1.86	31.86 3.50 -1.45	32.44 3.16 0.00	34.27 3.14 0.00	39.09 3.94 0.00	45.26 4.88 0.00	52.28 5.45 -4.25	52.55 6.04 -0.03	57.91 6.57 -0.05	53.96 5.87 0.00	46.87 5.20 -1.37	43.61 4.43 -4.26	38.56 4.05 -1.58	34.76 3.62 -1.70	32.29 3.37 -3.79	30.08 2.99 -4.08
CALSPAN__DRP 24200	23.51 0.48 0.00	21.53 0.48 0.00	20.22 0.22 -0.09	19.81 0.35 0.00	19.82 0.43 0.00	21.30 0.60 0.00	21.46 0.44 0.00	24.64 0.34 -0.01	26.46 0.19 -0.01	27.62 0.67 -0.03	30.32 1.00 -0.05	49.90 1.21 -17.57	48.12 1.20 -11.77	66.88 1.25 -25.25	79.20 1.02 -35.61	93.56 0.79 -46.29	99.91 0.97 -47.64	88.48 1.06 -39.33	40.93 0.61 -0.03	35.61 0.70 0.00	33.89 0.96 0.00	30.35 0.91 0.00	25.63 0.50 0.00	23.40 0.39 0.00
CANDIGU_WT_PWR 323617	23.71 0.69 0.00	21.70 0.65 0.00	20.49 0.46 -0.11	20.02 0.56 0.00	20.01 0.62 0.00	21.44 0.74 0.00	21.72 0.69 0.00	24.93 0.63 0.00	26.80 0.53 0.00	27.79 0.86 -0.01	30.38 1.08 -0.02	38.32 1.18 -6.01	39.88 1.23 -3.49	49.19 1.33 -7.49	54.37 1.24 -10.56	61.28 1.11 -13.68	66.79 1.23 -14.27	61.14 1.30 -11.75	41.23 0.93 -0.01	35.86 0.94 0.00	34.11 1.18 0.00	30.53 1.09 0.00	25.88 0.75 0.00	23.70 0.69 0.00
CARR STREET_E_SYR 24060	23.07 0.05 0.00	21.07 0.02 0.00	19.94 -0.02 -0.05	19.44 -0.02 0.00	19.39 0.00 0.00	20.74 0.04 0.00	21.04 0.02 0.00	24.32 0.02 0.00	26.30 0.03 0.00	27.02 0.11 0.00	29.39 0.12 0.00	31.22 0.09 0.00	35.26 0.11 0.00	40.49 0.12 0.00	42.71 0.13 0.00	46.57 0.05 -0.04	51.79 0.00 -0.50	48.29 0.00 -0.19	40.22 -0.08 0.00	34.85 -0.07 0.00	32.93 0.00 0.00	29.56 0.12 0.00	25.23 0.10 0.00	23.08 0.07 0.00
CARTHAGE__PAPER 23857	23.51 0.48 0.00	21.47 0.42 0.00	20.31 0.38 -0.02	19.82 0.37 0.00	19.76 0.37 0.00	21.17 0.48 0.00	21.57 0.55 0.00	25.07 0.78 0.00	27.19 0.92 0.00	27.83 0.92 0.00	30.39 1.11 0.00	32.37 1.25 0.00	36.49 1.34 0.00	41.63 1.25 0.00	43.77 1.19 0.00	47.51 0.98 -0.05	53.14 1.18 -0.66	49.50 1.15 -0.26	41.10 0.81 0.00	35.79 0.87 0.00	34.08 1.15 0.00	30.50 1.06 0.00	25.83 0.70 0.00	23.61 0.60 0.00
CE_DUNWOOD__DRP 24194	25.46 2.44 0.00	23.24 2.19 0.00	22.44 2.01 -0.51	21.44 1.96 -0.02	21.31 1.92 0.00	22.72 2.03 0.00	23.25 2.23 0.00	26.82 2.53 0.00	28.95 2.68 0.00	29.66 2.75 0.00	32.09 2.81 0.00	34.14 3.02 0.00	38.70 3.55 0.00	44.61 4.24 0.00	47.18 4.60 0.00	51.73 5.25 0.00	57.09 5.80 0.00	53.38 5.29 0.00	44.65 4.35 0.00	38.62 3.70 0.00	36.29 3.36 0.00	32.38 2.94 0.00	27.87 2.74 0.00	25.50 2.49 0.00
CE_MILLWOOD__DRP 24193	25.35 2.32 0.00	23.13 2.08 0.00	22.36 1.93 -0.51	21.36 1.89 -0.02	21.23 1.84 0.00	22.64 1.94 0.00	23.14 2.12 0.00	26.70 2.41 0.00	28.82 2.55 0.00	29.53 2.61 0.00	31.94 2.66 0.00	33.96 2.83 0.00	38.53 3.38 0.00	44.37 4.00 0.00	46.92 4.35 0.00	51.41 4.92 0.00	56.79 5.49 0.00	53.14 5.05 0.00	44.41 4.11 0.00	38.44 3.53 0.00	36.12 3.19 0.00	32.24 2.80 0.00	27.74 2.61 0.00	25.38 2.37 0.00
CE_NYC2_DRP 24202	25.84 2.81 -0.01	23.58 2.52 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.04 2.34 -0.01	23.62 2.59 -0.01	27.40 2.94 -0.17	29.91 3.10 -0.54	31.75 3.20 -1.63	32.59 3.31 -0.01	34.58 3.45 0.00	39.23 4.08 0.00	45.09 4.72 0.00	47.60 5.02 0.00	52.20 5.72 0.00	57.56 6.26 0.00	53.81 5.72 0.00	45.05 4.75 0.00	39.00 4.08 0.00	36.62 3.69 0.00	32.80 3.35 -0.01	30.38 3.17 -2.08	25.87 2.85 -0.01
CE_NYC_DRP 24195	25.78 2.76 0.00	23.51 2.46 0.00	22.70 2.27 -0.51	21.67 2.20 -0.02	21.54 2.15 0.00	22.97 2.28 0.00	23.54 2.52 0.00	27.34 2.89 -0.16	29.46 3.07 -0.11	31.48 3.17 -1.39	32.53 3.25 0.00	34.58 3.45 0.00	39.23 4.08 0.00	45.17 4.80 0.00	47.81 5.24 0.00	52.39 5.90 0.00	57.81 6.52 0.00	54.05 5.96 0.00	45.13 4.83 0.00	39.03 4.12 0.00	36.65 3.72 0.00	32.71 3.27 0.00	29.39 3.12 -1.15	25.82 2.81 0.00



CHAFFEE___LFGE 323603	23.64 0.62 0.00	21.66 0.61 0.00	20.34 0.34 -0.09	19.92 0.47 0.00	19.93 0.54 0.00	21.44 0.74 0.00	21.67 0.65 0.00	24.88 0.58 0.00	26.72 0.45 0.00	27.91 0.97 -0.03	30.61 1.29 -0.05	49.33 1.52 -16.68	47.95 1.55 -11.25	66.13 1.62 -24.14	78.01 1.40 -34.03	91.98 1.26 -44.24	98.32 1.49 -45.53	87.23 1.54 -37.60	41.34 1.01 -0.03	35.93 1.01 0.00	34.18 1.25 0.00	30.65 1.21 0.00	25.86 0.73 0.00	23.59 0.58 0.00
CHATEAUG_WT_PWR 323614	22.01 -1.01 0.00	20.14 -0.90 0.00	19.12 -0.80 0.00	18.64 -0.82 0.00	18.62 -0.78 0.00	19.91 -0.79 0.00	20.20 -0.82 0.00	23.52 -0.78 0.00	25.56 -0.71 0.00	26.03 -0.89 0.00	28.46 -0.82 0.00	30.32 -0.81 0.00	34.06 -1.09 0.00	39.12 -1.25 0.00	41.34 -1.24 0.00	44.99 -1.49 0.00	49.66 -1.64 0.00	46.46 -1.64 0.00	39.09 -1.21 0.00	33.83 -1.08 0.00	31.84 -1.09 0.00	28.35 -1.09 0.00	24.02 -1.11 0.00	21.98 -1.04 0.00
CHAT_HIGH_FALL_HYD 323578	21.92 -1.10 0.00	20.06 -0.99 0.00	19.04 -0.88 0.00	18.56 -0.89 0.00	18.54 -0.85 0.00	19.83 -0.87 0.00	20.14 -0.88 0.00	23.42 -0.87 0.00	25.49 -0.79 0.00	25.95 -0.97 0.00	28.37 -0.91 0.00	30.22 -0.90 0.00	33.96 -1.20 0.00	38.96 -1.41 0.00	41.17 -1.40 0.00	44.85 -1.63 0.00	49.50 -1.80 0.00	46.31 -1.78 0.00	38.97 -1.33 0.00	33.73 -1.19 0.00	31.75 -1.18 0.00	28.23 -1.21 0.00	23.92 -1.21 0.00	21.86 -1.15 0.00
CHAUTAUQUA___LFGE 323629	23.83 0.81 0.00	21.85 0.80 0.00	20.52 0.52 -0.09	20.12 0.66 0.00	20.13 0.74 0.00	21.63 0.93 0.00	21.88 0.86 0.00	25.12 0.83 0.00	26.99 0.71 0.00	28.18 1.24 -0.03	30.93 1.61 -0.04	49.38 1.84 -16.42	47.29 1.90 -10.24	64.32 1.98 -21.97	75.34 1.79 -30.97	88.26 1.63 -40.15	94.44 1.84 -41.30	84.18 1.87 -34.22	41.65 1.33 -0.03	36.21 1.29 0.00	34.48 1.55 0.00	30.85 1.41 0.00	26.01 0.88 0.00	23.70 0.69 0.00
CH_MIDHUDSON___DRP 24192	25.42 2.39 0.00	23.19 2.15 0.00	22.45 1.99 -0.54	21.44 1.96 -0.02	21.29 1.90 0.00	22.68 1.99 0.00	23.19 2.17 0.00	26.72 2.43 0.00	28.85 2.58 0.00	29.58 2.67 0.00	32.03 2.75 0.00	34.11 2.99 0.00	38.67 3.52 0.00	44.57 4.20 0.00	47.14 4.56 0.00	51.69 5.20 0.00	57.09 5.80 0.00	53.43 5.34 0.00	44.69 4.39 0.00	38.65 3.74 0.00	36.35 3.42 0.00	32.41 2.97 0.00	27.84 2.71 0.00	25.45 2.44 0.00
CH_MISC_IPPS 23765	25.51 2.49 0.00	23.28 2.23 0.00	22.49 2.05 -0.53	21.48 2.00 -0.02	21.35 1.96 0.00	22.74 2.05 0.00	23.25 2.23 0.00	26.77 2.48 0.00	28.93 2.65 0.00	29.69 2.77 0.00	32.15 2.87 0.00	34.27 3.14 0.00	38.84 3.69 0.00	44.77 4.40 0.00	47.39 4.81 0.00	51.96 5.48 0.00	57.50 6.20 0.00	53.72 5.62 0.00	44.93 4.63 0.00	38.86 3.94 0.00	36.55 3.62 0.00	32.59 3.15 0.00	27.97 2.84 0.00	25.57 2.55 0.00
CH_RES_BVR_FALLS 23983	22.65 -0.37 0.00	20.73 -0.32 0.00	19.61 -0.28 0.03	19.18 -0.27 0.00	19.12 -0.27 0.00	20.41 -0.29 0.00	20.73 -0.29 0.00	24.00 -0.29 0.00	25.98 -0.29 0.00	26.62 -0.30 0.00	28.98 -0.29 0.00	30.82 -0.31 0.00	34.77 -0.39 0.00	39.93 -0.44 0.00	42.11 -0.47 0.00	45.93 -0.56 0.00	50.69 -0.61 0.00	47.52 -0.57 0.00	39.82 -0.48 0.00	34.50 -0.42 0.00	32.50 -0.43 0.00	29.03 -0.41 0.00	24.70 -0.43 0.00	22.60 -0.41 0.00
CH_RES_NIAGARA 23895	22.49 -0.53 0.00	20.58 -0.46 0.00	19.42 -0.58 -0.08	19.01 -0.45 0.00	18.95 -0.45 0.00	20.34 -0.35 0.00	20.37 -0.65 0.00	23.30 -1.00 0.00	25.04 -1.23 0.00	26.05 -0.86 0.00	28.61 -0.67 -0.01	24.11 -0.56 6.46	29.74 -0.81 4.60	29.37 -1.05 9.95	27.15 -1.40 14.03	27.04 -1.81 17.63	31.39 -1.90 18.02	30.91 -1.68 15.49	38.64 -1.65 0.00	33.73 -1.19 0.00	32.04 -0.89 0.00	28.76 -0.68 0.00	24.30 -0.83 0.00	22.25 -0.76 0.00
CH_RES_SYRACUSE 23985	23.23 0.21 0.00	21.21 0.17 0.00	20.07 0.10 -0.05	19.57 0.12 0.00	19.53 0.14 0.00	20.86 0.16 0.00	21.19 0.17 0.00	24.49 0.19 0.00	26.48 0.21 0.00	27.21 0.30 0.00	29.66 0.38 0.00	31.56 0.44 0.00	35.61 0.46 0.00	40.94 0.56 0.00	43.17 0.60 0.00	47.13 0.56 -0.08	52.90 0.57 -1.04	49.08 0.58 -0.41	40.70 0.40 0.00	35.27 0.35 0.00	33.33 0.40 0.00	29.82 0.38 0.00	25.38 0.25 0.00	23.24 0.23 0.00
CLINTON_WT_PWR 323605	22.01 -1.01 0.00	20.14 -0.90 0.00	19.12 -0.80 0.00	18.64 -0.82 0.00	18.62 -0.78 0.00	19.91 -0.79 0.00	20.20 -0.82 0.00	23.52 -0.78 0.00	25.56 -0.71 0.00	26.03 -0.89 0.00	28.46 -0.82 0.00	30.32 -0.81 0.00	34.06 -1.09 0.00	39.12 -1.25 0.00	41.34 -1.24 0.00	44.99 -1.49 0.00	49.66 -1.64 0.00	46.46 -1.64 0.00	39.09 -1.21 0.00	33.83 -1.08 0.00	31.84 -1.09 0.00	28.35 -1.09 0.00	24.02 -1.11 0.00	21.98 -1.04 0.00
CLINTON___LFGE 323618	22.17 -0.85 0.00	20.29 -0.76 0.00	19.28 -0.64 0.00	18.77 -0.68 0.00	18.77 -0.62 0.00	20.09 -0.60 0.00	20.37 -0.65 0.00	23.74 -0.56 0.00	25.85 -0.42 0.00	26.27 -0.65 0.00	28.78 -0.50 0.00	30.69 -0.44 0.00	34.45 -0.70 0.00	39.56 -0.81 0.00	41.85 -0.72 0.00	45.55 -0.93 0.00	50.27 -1.03 0.00	46.99 -1.10 0.00	39.61 -0.69 0.00	34.25 -0.66 0.00	32.20 -0.72 0.00	28.65 -0.79 0.00	24.20 -0.93 0.00	22.14 -0.87 0.00
COLONIE_LFGE___ 323577	24.98 1.96 0.00	22.81 1.77 0.00	22.27 1.67 -0.69	21.14 1.65 -0.03	21.00 1.61 0.00	22.41 1.72 0.00	22.75 1.72 0.00	26.29 1.99 0.00	28.45 2.18 0.00	29.09 2.18 0.00	31.59 2.31 0.00	33.58 2.46 0.00	38.04 2.88 0.00	43.68 3.31 0.00	46.03 3.45 0.00	50.43 3.95 0.00	55.66 4.36 0.00	52.18 4.09 0.00	43.72 3.42 0.00	37.88 2.97 0.00	35.56 2.64 0.00	31.82 2.38 0.00	27.19 2.06 0.00	24.92 1.91 0.00
COPENHAGEN_WT_PWR 323753	23.55 0.53 0.00	21.53 0.48 0.00	20.36 0.42 -0.02	19.86 0.41 0.00	19.80 0.41 0.00	21.23 0.54 0.00	21.61 0.59 0.00	25.12 0.83 0.00	27.25 0.97 0.00	27.91 1.00 0.00	30.48 1.20 0.00	32.46 1.34 0.00	36.63 1.48 0.00	41.78 1.41 0.00	43.90 1.32 0.00	47.71 1.16 -0.07	53.49 1.39 -0.81	49.75 1.34 -0.32	41.26 0.97 0.00	35.93 1.01 0.00	34.21 1.28 0.00	30.62 1.18 0.00	25.93 0.80 0.00	23.68 0.67 0.00
CORNELL_____ 23752	23.69 0.67 0.00	21.61 0.57 0.00	20.53 0.50 -0.12	19.96 0.50 -0.01	19.93 0.54 0.00	21.32 0.62 0.00	21.67 0.65 0.00	25.05 0.75 0.00	27.04 0.76 0.00	27.80 0.89 0.00	30.30 1.02 0.00	33.01 1.18 -0.70	36.57 1.16 -0.26	42.02 1.09 -0.56	44.47 1.11 -0.78	48.75 1.11 -1.15	54.21 1.23 -1.68	50.41 1.25 -1.07	41.26 0.97 0.00	36.00 1.08 0.00	34.15 1.22 0.00	30.53 1.09 0.00	25.93 0.80 0.00	23.73 0.71 0.00
COXSACKIE___GT 23611	25.49 2.46 0.00	23.26 2.21 0.00	22.53 2.05 -0.56	21.48 2.00 -0.02	21.37 1.98 0.00	22.76 2.07 0.00	23.12 2.10 0.00	26.58 2.28 0.00	28.80 2.52 0.00	29.63 2.72 0.00	31.97 2.69 0.00	34.08 2.96 0.00	38.70 3.55 0.00	44.61 4.24 0.00	47.18 4.60 0.00	51.78 5.30 0.00	57.40 6.10 0.00	53.67 5.58 0.00	44.89 4.59 0.00	38.86 3.94 0.00	36.52 3.59 0.00	32.62 3.18 0.00	27.82 2.69 0.00	25.47 2.46 0.00

CPV_VALLEY___CC1 323721	24.72 1.70 0.00	22.58 1.54 0.00	21.80 1.43 -0.45	20.87 1.40 -0.02	20.77 1.38 0.00	22.12 1.43 0.00	22.58 1.56 0.00	26.02 1.73 0.00	28.08 1.81 0.00	28.77 1.86 0.00	31.15 1.88 0.00	33.15 2.02 0.00	37.55 2.39 0.00	43.20 2.83 0.00	45.68 3.11 0.00	50.01 3.53 0.00	55.25 3.95 0.00	51.70 3.61 0.00	43.28 2.98 0.00	37.43 2.52 0.00	35.27 2.34 0.00	31.47 2.03 0.00	27.06 1.94 0.00	24.76 1.75 0.00
CPV_VALLEY___CC2 323722	24.72 1.70 0.00	22.58 1.54 0.00	21.80 1.43 -0.45	20.87 1.40 -0.02	20.77 1.38 0.00	22.12 1.43 0.00	22.58 1.56 0.00	26.02 1.73 0.00	28.08 1.81 0.00	28.77 1.86 0.00	31.15 1.88 0.00	33.15 2.02 0.00	37.55 2.39 0.00	43.20 2.83 0.00	45.68 3.11 0.00	50.01 3.53 0.00	55.25 3.95 0.00	51.70 3.61 0.00	43.28 2.98 0.00	37.43 2.52 0.00	35.27 2.34 0.00	31.47 2.03 0.00	27.06 1.94 0.00	24.76 1.75 0.00
CRESCENT___HYD 24018	24.98 1.96 0.00	22.81 1.77 0.00	22.27 1.67 -0.69	21.14 1.65 -0.03	21.00 1.61 0.00	22.41 1.72 0.00	22.75 1.72 0.00	26.29 1.99 0.00	28.45 2.18 0.00	29.09 2.18 0.00	31.59 2.31 0.00	33.58 2.46 0.00	38.04 2.88 0.00	43.68 3.31 0.00	46.03 3.45 0.00	50.43 3.95 0.00	55.66 4.36 0.00	52.18 4.09 0.00	43.72 3.42 0.00	37.88 2.97 0.00	35.56 2.64 0.00	31.82 2.38 0.00	27.19 2.06 0.00	24.92 1.91 0.00
CRUCIBLE_METL_DRP 24180	23.23 0.21 0.00	21.21 0.17 0.00	20.07 0.10 -0.05	19.57 0.12 0.00	19.53 0.14 0.00	20.86 0.16 0.00	21.19 0.17 0.00	24.49 0.19 0.00	26.48 0.21 0.00	27.21 0.30 0.00	29.66 0.38 0.00	31.56 0.44 0.00	35.61 0.46 0.00	40.94 0.56 0.00	43.17 0.60 0.00	47.13 0.56 -0.08	52.90 0.57 -1.04	49.08 0.58 -0.41	40.70 0.40 0.00	35.27 0.35 0.00	33.33 0.40 0.00	29.82 0.38 0.00	25.38 0.25 0.00	23.24 0.23 0.00
DANC___LFGE 323619	23.25 0.23 0.00	21.24 0.19 0.00	20.08 0.14 -0.03	19.61 0.15 0.00	19.55 0.15 0.00	20.92 0.23 0.00	21.30 0.27 0.00	24.68 0.39 0.00	26.75 0.47 0.00	27.43 0.51 0.00	29.95 0.67 0.00	31.84 0.72 0.00	35.93 0.77 0.00	41.10 0.73 0.00	43.22 0.64 0.00	46.98 0.42 -0.08	52.83 0.51 -1.01	49.02 0.53 -0.40	40.62 0.32 0.00	35.37 0.45 0.00	33.62 0.69 0.00	30.12 0.68 0.00	25.53 0.40 0.00	23.33 0.32 0.00
DANSKAMMER___1 23586	25.51 2.49 0.00	23.28 2.23 0.00	22.49 2.05 -0.53	21.48 2.00 -0.02	21.35 1.96 0.00	22.74 2.05 0.00	23.25 2.23 0.00	26.77 2.48 0.00	28.93 2.65 0.00	29.69 2.77 0.00	32.15 2.87 0.00	34.27 3.14 0.00	38.84 3.69 0.00	44.77 4.40 0.00	47.39 4.81 0.00	51.96 5.48 0.00	57.50 6.20 0.00	53.72 5.62 0.00	44.93 4.63 0.00	38.86 3.94 0.00	36.55 3.62 0.00	32.59 3.15 0.00	27.97 2.84 0.00	25.57 2.55 0.00
DANSKAMMER___2 23589	25.51 2.49 0.00	23.28 2.23 0.00	22.49 2.05 -0.53	21.48 2.00 -0.02	21.35 1.96 0.00	22.74 2.05 0.00	23.25 2.23 0.00	26.77 2.48 0.00	28.93 2.65 0.00	29.69 2.77 0.00	32.15 2.87 0.00	34.27 3.14 0.00	38.84 3.69 0.00	44.77 4.40 0.00	47.39 4.81 0.00	51.96 5.48 0.00	57.50 6.20 0.00	53.72 5.62 0.00	44.93 4.63 0.00	38.86 3.94 0.00	36.55 3.62 0.00	32.59 3.15 0.00	27.97 2.84 0.00	25.57 2.55 0.00
DANSKAMMER___3 23590	25.51 2.49 0.00	23.28 2.23 0.00	22.49 2.05 -0.53	21.48 2.00 -0.02	21.35 1.96 0.00	22.74 2.05 0.00	23.25 2.23 0.00	26.77 2.48 0.00	28.93 2.65 0.00	29.69 2.77 0.00	32.15 2.87 0.00	34.27 3.14 0.00	38.84 3.69 0.00	44.77 4.40 0.00	47.39 4.81 0.00	51.96 5.48 0.00	57.50 6.20 0.00	53.72 5.62 0.00	44.93 4.63 0.00	38.86 3.94 0.00	36.55 3.62 0.00	32.59 3.15 0.00	27.97 2.84 0.00	25.57 2.55 0.00
DANSKAMMER___4 23591	25.51 2.49 0.00	23.28 2.23 0.00	22.49 2.05 -0.53	21.48 2.00 -0.02	21.35 1.96 0.00	22.74 2.05 0.00	23.25 2.23 0.00	26.77 2.48 0.00	28.93 2.65 0.00	29.69 2.77 0.00	32.15 2.87 0.00	34.27 3.14 0.00	38.84 3.69 0.00	44.77 4.40 0.00	47.39 4.81 0.00	51.96 5.48 0.00	57.50 6.20 0.00	53.72 5.62 0.00	44.93 4.63 0.00	38.86 3.94 0.00	36.55 3.62 0.00	32.59 3.15 0.00	27.97 2.84 0.00	25.57 2.55 0.00
DANSKAMMER___DIESEL 23592	25.51 2.49 0.00	23.28 2.23 0.00	22.49 2.05 -0.53	21.48 2.00 -0.02	21.35 1.96 0.00	22.74 2.05 0.00	23.25 2.23 0.00	26.77 2.48 0.00	28.93 2.65 0.00	29.69 2.77 0.00	32.15 2.87 0.00	34.27 3.14 0.00	38.84 3.69 0.00	44.77 4.40 0.00	47.39 4.81 0.00	51.96 5.48 0.00	57.50 6.20 0.00	53.72 5.62 0.00	44.93 4.63 0.00	38.86 3.94 0.00	36.55 3.62 0.00	32.59 3.15 0.00	27.97 2.84 0.00	25.57 2.55 0.00
DASHVILLE___HYD 23610	25.09 2.07 0.00	22.90 1.85 0.00	22.16 1.71 -0.53	21.15 1.67 -0.02	21.04 1.65 0.00	22.37 1.68 0.00	22.83 1.81 0.00	26.29 1.99 0.00	28.38 2.10 0.00	29.12 2.21 0.00	31.50 2.22 0.00	33.58 2.46 0.00	38.07 2.92 0.00	43.88 3.51 0.00	46.41 3.83 0.00	50.90 4.42 0.00	56.27 4.97 0.00	52.61 4.52 0.00	44.00 3.71 0.00	38.06 3.14 0.00	35.79 2.86 0.00	31.97 2.53 0.00	27.47 2.34 0.00	25.13 2.12 0.00
DELAWARE___LFGE 323621	24.17 1.15 0.00	22.10 1.05 0.00	21.17 1.03 -0.22	20.49 1.03 -0.01	20.42 1.03 0.00	21.75 1.05 0.00	22.11 1.09 0.00	25.56 1.26 0.00	27.59 1.31 0.00	28.31 1.40 0.00	30.77 1.49 0.00	33.15 1.62 -0.41	37.13 1.83 -0.15	42.75 2.06 -0.32	45.16 2.13 -0.45	49.46 2.32 -0.66	54.79 2.61 -0.87	51.07 2.40 -0.58	42.31 2.01 0.00	36.70 1.78 0.00	34.67 1.74 0.00	31.00 1.56 0.00	26.46 1.33 0.00	24.23 1.22 0.00
DOGLEVILLE___HYD 23807	24.31 1.29 0.00	22.25 1.20 0.00	21.06 1.15 0.01	20.60 1.15 0.00	20.56 1.16 0.00	21.96 1.26 0.00	22.31 1.28 0.00	25.78 1.48 0.00	27.88 1.60 0.00	28.58 1.67 0.00	31.12 1.85 0.00	33.12 1.99 0.00	37.33 2.18 0.00	42.84 2.46 0.00	45.13 2.55 0.00	49.22 2.74 0.00	54.38 3.08 0.00	50.98 2.89 0.00	42.67 2.38 0.00	37.08 2.17 0.00	35.01 2.08 0.00	31.33 1.89 0.00	26.69 1.56 0.00	24.42 1.40 0.00
DUNKIRK___1 23563	23.78 0.76 0.00	21.83 0.78 0.00	20.50 0.50 -0.09	20.10 0.64 0.00	20.11 0.72 0.00	21.60 0.91 0.00	21.84 0.82 0.00	25.08 0.78 0.00	26.93 0.66 0.00	28.12 1.18 -0.03	30.84 1.52 -0.04	49.37 1.77 -16.47	47.23 1.83 -10.25	64.27 1.90 -22.00	75.30 1.70 -31.01	88.21 1.53 -40.20	94.39 1.75 -41.35	84.13 1.78 -34.26	41.57 1.25 -0.03	36.17 1.26 0.00	34.41 1.48 0.00	30.82 1.38 0.00	25.98 0.85 0.00	23.70 0.69 0.00
DUNKIRK___2 23564	23.78 0.76 0.00	21.83 0.78 0.00	20.50 0.50 -0.09	20.10 0.64 0.00	20.11 0.72 0.00	21.60 0.91 0.00	21.84 0.82 0.00	25.08 0.78 0.00	26.93 0.66 0.00	28.12 1.18 -0.03	30.84 1.52 -0.04	49.37 1.77 -16.47	47.23 1.83 -10.25	64.27 1.90 -22.00	75.30 1.70 -31.01	88.21 1.53 -40.20	94.39 1.75 -41.35	84.13 1.78 -34.26	41.57 1.25 -0.03	36.17 1.26 0.00	34.41 1.48 0.00	30.82 1.38 0.00	25.98 0.85 0.00	23.70 0.69 0.00

DUNKIRK___3 23565	23.64 0.62 0.00	21.68 0.63 0.00	20.38 0.38 -0.09	19.98 0.53 0.00	19.97 0.58 0.00	21.46 0.77 0.00	21.67 0.65 0.00	24.88 0.58 0.00	26.70 0.42 0.00	27.86 0.92 -0.03	30.58 1.26 -0.04	49.13 1.46 -16.54	46.59 1.48 -9.96	63.28 1.53 -21.37	74.04 1.32 -30.14	86.61 1.11 -39.02	92.75 1.33 -40.12	82.78 1.40 -33.29	41.25 0.93 -0.03	35.89 0.98 0.00	34.15 1.22 0.00	30.59 1.15 0.00	25.81 0.68 0.00	23.56 0.55 0.00
DUNKIRK___4 23566	23.64 0.62 0.00	21.68 0.63 0.00	20.38 0.38 -0.09	19.98 0.53 0.00	19.97 0.58 0.00	21.46 0.77 0.00	21.67 0.65 0.00	24.88 0.58 0.00	26.70 0.42 0.00	27.86 0.92 -0.03	30.58 1.26 -0.04	49.13 1.46 -16.54	46.59 1.48 -9.96	63.28 1.53 -21.37	74.04 1.32 -30.14	86.61 1.11 -39.02	92.75 1.33 -40.12	82.78 1.40 -33.29	41.25 0.93 -0.03	35.89 0.98 0.00	34.15 1.22 0.00	30.59 1.15 0.00	25.81 0.68 0.00	23.56 0.55 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.58 2.56 0.00	23.34 2.29 0.00	22.54 2.11 -0.51	21.54 2.06 -0.02	21.41 2.02 0.00	22.83 2.13 0.00	23.38 2.35 0.00	26.97 2.67 0.00	29.11 2.84 0.00	29.82 2.91 0.00	32.26 2.99 0.00	34.30 3.18 0.00	38.92 3.76 0.00	44.85 4.48 0.00	47.43 4.85 0.00	52.01 5.53 0.00	57.40 6.10 0.00	53.67 5.58 0.00	44.89 4.59 0.00	38.83 3.91 0.00	36.49 3.56 0.00	32.53 3.09 0.00	28.02 2.89 0.00	25.61 2.60 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.18 2.16 0.00	22.98 1.94 0.00	22.22 1.79 -0.51	21.23 1.75 -0.02	21.10 1.71 0.00	22.48 1.78 0.00	22.98 1.96 0.00	26.46 2.16 0.00	28.56 2.28 0.00	29.28 2.37 0.00	31.71 2.43 0.00	33.77 2.64 0.00	38.28 3.13 0.00	44.13 3.76 0.00	46.67 4.09 0.00	51.13 4.65 0.00	56.53 5.24 0.00	52.85 4.76 0.00	44.25 3.95 0.00	38.27 3.35 0.00	35.99 3.06 0.00	32.12 2.68 0.00	27.62 2.49 0.00	25.24 2.23 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.77 2.74 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.59 2.19 -0.01	23.00 2.30 -0.01	23.51 2.48 -0.01	27.28 2.82 -0.17	29.37 2.99 -0.11	31.41 3.09 -1.40	32.45 3.16 -0.01	34.52 3.39 0.00	39.19 4.04 0.00	45.01 4.64 0.00	47.56 4.98 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	45.02 4.71 -0.01	39.03 4.12 0.00	36.66 3.72 -0.01	32.86 3.41 -0.01	29.38 3.06 -1.19	25.78 2.76 -0.01
EAST HAMPTON___GT 23717	29.53 5.20 -1.31	27.86 4.67 -2.14	25.86 4.70 -1.24	24.78 4.51 -0.81	24.65 4.46 -0.80	26.15 4.74 -0.71	27.46 5.07 -1.38	32.45 5.73 -2.42	34.48 6.62 -1.59	34.81 6.84 -1.06	36.42 7.14 -0.01	38.47 7.34 0.00	44.19 9.04 0.00	51.60 11.22 0.00	55.82 12.14 -1.11	213.17 13.25 -153.44	215.66 14.31 -150.05	215.66 12.94 -154.63	118.17 11.81 -66.07	48.40 10.23 -3.25	42.70 9.09 -0.68	37.88 8.01 -0.44	32.62 6.51 -0.98	29.62 5.55 -1.06
EAST RIVER___6 23660	25.69 2.67 0.00	23.44 2.40 0.00	22.62 2.19 -0.51	21.62 2.14 -0.02	21.49 2.09 0.00	22.91 2.22 0.00	23.50 2.48 0.00	27.27 2.82 -0.16	29.33 2.94 -0.11	31.35 3.04 -1.40	32.41 3.13 0.00	34.46 3.33 0.00	39.09 3.94 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.20 5.72 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.93 4.63 0.00	38.86 3.94 0.00	36.45 3.53 0.00	32.56 3.12 0.00	29.30 3.01 -1.16	25.75 2.74 0.00
EAST RIVER___7 23524	25.69 2.67 0.00	23.44 2.40 0.00	22.62 2.19 -0.51	21.62 2.14 -0.02	21.49 2.09 0.00	22.91 2.22 0.00	23.50 2.48 0.00	27.27 2.82 -0.16	29.33 2.94 -0.11	31.35 3.04 -1.40	32.41 3.13 0.00	34.46 3.33 0.00	39.09 3.94 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.20 5.72 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.93 4.63 0.00	38.86 3.94 0.00	36.45 3.53 0.00	32.56 3.12 0.00	29.30 3.01 -1.16	25.75 2.74 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.46 2.44 0.00	23.24 2.19 0.00	22.44 2.01 -0.51	21.44 1.96 -0.02	21.31 1.92 0.00	22.72 2.03 0.00	23.25 2.23 0.00	26.82 2.53 0.00	28.95 2.68 0.00	29.66 2.75 0.00	32.09 2.81 0.00	34.14 3.02 0.00	38.70 3.55 0.00	44.61 4.24 0.00	47.18 4.60 0.00	51.73 5.25 0.00	57.09 5.80 0.00	53.38 5.29 0.00	44.65 4.35 0.00	38.62 3.70 0.00	36.29 3.36 0.00	32.38 2.94 0.00	27.87 2.74 0.00	25.50 2.49 0.00
EAST_HAMPTON___DIESEL 23722	29.53 5.20 -1.31	27.86 4.67 -2.14	25.86 4.70 -1.24	24.80 4.53 -0.81	24.67 4.48 -0.80	26.17 4.76 -0.71	27.46 5.07 -1.38	32.45 5.73 -2.42	34.48 6.62 -1.59	34.81 6.84 -1.06	36.46 7.17 -0.01	38.47 7.34 0.00	44.19 9.04 0.00	51.60 11.22 0.00	55.82 12.14 -1.11	213.33 13.25 -153.60	215.82 14.31 -150.21	215.82 12.94 -154.79	118.20 11.77 -66.14	48.40 10.23 -3.25	42.70 9.09 -0.68	37.88 8.01 -0.44	32.62 6.51 -0.98	29.62 5.55 -1.06
EAST_RIVER___1 323558	25.78 2.76 0.00	23.51 2.46 0.00	22.70 2.27 -0.51	21.67 2.20 -0.02	21.54 2.15 0.00	22.97 2.28 0.00	23.54 2.52 0.00	27.34 2.89 -0.16	29.46 3.07 -0.11	31.48 3.17 -1.39	32.53 3.25 0.00	34.58 3.45 0.00	39.23 4.08 0.00	45.17 4.80 0.00	47.81 5.24 0.00	52.39 5.90 0.00	57.81 6.52 0.00	54.05 5.96 0.00	45.13 4.83 0.00	39.03 4.12 0.00	36.65 3.72 0.00	32.71 3.27 0.00	29.39 3.12 -1.15	25.82 2.81 0.00
EAST_RIVER___2 323559	25.69 2.67 0.00	23.44 2.40 0.00	22.62 2.19 -0.51	21.62 2.14 -0.02	21.49 2.09 0.00	22.91 2.22 0.00	23.50 2.48 0.00	27.27 2.82 -0.16	29.33 2.94 -0.11	31.35 3.04 -1.40	32.41 3.13 0.00	34.46 3.33 0.00	39.09 3.94 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.20 5.72 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.93 4.63 0.00	38.86 3.94 0.00	36.45 3.53 0.00	32.56 3.12 0.00	29.30 3.01 -1.16	25.75 2.74 0.00
EAST___DELAWARE_HYD 23607	24.43 1.40 0.00	22.27 1.22 0.00	21.50 1.11 -0.47	20.56 1.09 -0.02	20.44 1.05 0.00	21.77 1.08 0.00	22.26 1.24 0.00	25.63 1.34 0.00	27.72 1.44 0.00	28.48 1.56 0.00	30.86 1.58 0.00	32.93 1.80 0.00	36.31 1.16 0.00	41.87 1.49 0.00	44.28 1.70 0.00	48.57 2.09 0.00	53.81 2.51 0.00	50.30 2.21 0.00	42.11 1.82 0.00	36.42 1.50 0.00	34.28 1.35 0.00	31.38 1.94 0.00	26.89 1.76 0.00	24.53 1.52 0.00
ELEC_TRO_TEK 24086	36.06 2.85 -10.19	40.21 2.57 -16.60	28.51 2.39 -6.20	27.97 2.33 -6.18	27.91 2.29 -6.23	28.67 2.42 -5.56	26.73 2.59 -3.12	30.55 2.91 -3.34	31.59 3.07 -2.24	32.01 3.12 -1.98	32.15 2.87 0.00	34.02 2.90 0.00	38.93 3.76 -0.02	45.07 4.68 -0.02	56.30 5.15 -8.57	52.26 5.76 -0.02	57.40 6.10 0.00	53.62 5.53 0.00	47.73 4.87 -2.55	47.52 4.15 -8.45	39.61 3.85 -2.83	36.25 3.38 -3.43	35.96 3.19 -7.64	34.12 2.88 -8.23
ELLENBURG_WT_PWR 323604	22.01 -1.01 0.00	20.14 -0.90 0.00	19.12 -0.80 0.00	18.64 -0.82 0.00	18.62 -0.78 0.00	19.91 -0.79 0.00	20.20 -0.82 0.00	23.52 -0.78 0.00	25.56 -0.71 0.00	26.03 -0.89 0.00	28.46 -0.82 0.00	30.32 -0.81 0.00	34.06 -1.09 0.00	39.12 -1.25 0.00	41.34 -1.24 0.00	44.99 -1.49 0.00	49.66 -1.64 0.00	46.46 -1.64 0.00	39.09 -1.21 0.00	33.83 -1.08 0.00	31.84 -1.09 0.00	28.35 -1.09 0.00	24.02 -1.11 0.00	21.98 -1.04 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.30 0.28 0.00	21.34 0.29 0.00	20.04 0.04 -0.09	19.63 0.17 0.00	19.64 0.25 0.00	21.11 0.41 0.00	21.23 0.21 0.00	24.37 0.07 0.00	26.17 -0.10 0.00	27.32 0.38 -0.03	30.00 0.67 -0.05	52.75 0.84 -20.78	46.82 0.77 -10.90	64.50 0.77 -23.37	76.04 0.51 -32.95	89.18 0.28 -42.42	95.22 0.36 -43.56	84.97 0.48 -36.40	40.44 0.12 -0.03	35.19 0.28 0.00	33.45 0.53 0.00	30.00 0.56 0.00	25.33 0.20 0.00	23.15 0.14 0.00
EMPIRE_CC_1 323656	24.38 1.36 0.00	22.31 1.26 0.00	21.77 1.21 -0.64	20.67 1.19 -0.03	20.56 1.16 0.00	21.89 1.20 0.00	22.22 1.20 0.00	25.63 1.34 0.00	27.66 1.39 0.00	28.26 1.35 0.00	30.68 1.41 0.00	32.59 1.46 0.00	36.88 1.72 0.00	42.35 1.98 0.00	44.66 2.09 0.00	48.90 2.42 0.00	53.96 2.67 0.00	50.59 2.50 0.00	42.39 2.09 0.00	36.73 1.81 0.00	34.54 1.61 0.00	30.82 1.38 0.00	26.51 1.38 0.00	24.30 1.29 0.00
EMPIRE_CC_2 323658	24.38 1.36 0.00	22.31 1.26 0.00	21.77 1.21 -0.64	20.67 1.19 -0.03	20.56 1.16 0.00	21.89 1.20 0.00	22.22 1.20 0.00	25.63 1.34 0.00	27.66 1.39 0.00	28.26 1.35 0.00	30.68 1.41 0.00	32.59 1.46 0.00	36.88 1.72 0.00	42.35 1.98 0.00	44.66 2.09 0.00	48.90 2.42 0.00	53.96 2.67 0.00	50.59 2.50 0.00	42.39 2.09 0.00	36.73 1.81 0.00	34.54 1.61 0.00	30.82 1.38 0.00	26.51 1.38 0.00	24.30 1.29 0.00
ERIE_WT_PWR 323693	23.53 0.51 0.00	21.55 0.50 0.00	20.24 0.24 -0.09	19.83 0.37 0.00	19.84 0.45 0.00	21.32 0.62 0.00	21.51 0.48 0.00	24.69 0.39 -0.01	26.51 0.24 -0.01	27.67 0.73 -0.03	30.38 1.05 -0.05	49.97 1.28 -17.57	48.19 1.26 -11.77	66.92 1.29 -25.25	79.25 1.06 -35.61	93.65 0.88 -46.29	99.96 1.03 -47.64	88.53 1.11 -39.33	40.97 0.64 -0.03	35.68 0.77 0.00	33.92 0.99 0.00	30.38 0.94 0.00	25.68 0.55 0.00	23.43 0.41 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.64 0.62 0.00	21.59 0.55 0.00	20.49 0.46 -0.12	19.93 0.47 -0.01	19.89 0.50 0.00	21.27 0.58 0.00	21.63 0.61 0.00	25.00 0.70 0.00	26.98 0.71 0.00	27.72 0.81 0.00	30.24 0.96 0.00	32.83 1.09 -0.62	36.48 1.09 -0.23	41.88 1.01 -0.49	44.29 1.02 -0.70	48.53 1.02 -1.03	54.00 1.13 -1.57	50.18 1.11 -0.98	41.15 0.85 0.00	35.89 0.98 0.00	34.08 1.15 0.00	30.47 1.03 0.00	25.88 0.75 0.00	23.68 0.67 0.00
E_CANADA_CAP_HY 24051	24.63 1.61 0.00	22.44 1.39 0.00	22.06 1.31 -0.83	20.79 1.30 -0.04	20.67 1.28 0.00	22.14 1.45 0.00	22.58 1.56 0.00	26.16 1.87 0.00	28.35 2.08 0.00	28.99 2.07 0.00	31.47 2.20 0.00	33.46 2.34 0.00	37.65 2.50 0.00	43.20 2.83 0.00	45.47 2.90 0.00	49.78 3.30 0.00	55.15 3.85 0.00	51.79 3.70 0.00	43.40 3.10 0.00	37.92 3.00 0.00	35.73 2.80 0.00	31.97 2.53 0.00	27.06 1.94 0.00	24.67 1.66 0.00
E_CANADA_MHWK_HY 24050	24.31 1.29 0.00	22.25 1.20 0.00	21.06 1.15 0.01	20.60 1.15 0.00	20.56 1.16 0.00	21.96 1.26 0.00	22.31 1.28 0.00	25.78 1.48 0.00	27.88 1.60 0.00	28.58 1.67 0.00	31.12 1.85 0.00	33.12 1.99 0.00	37.33 2.18 0.00	42.84 2.46 0.00	45.13 2.55 0.00	49.22 2.74 0.00	54.38 3.08 0.00	50.98 2.89 0.00	42.67 2.38 0.00	37.08 2.17 0.00	35.01 2.08 0.00	31.33 1.89 0.00	26.69 1.56 0.00	24.42 1.40 0.00
E_FISHKILL___LBMP 23776	25.23 2.21 0.00	23.05 2.00 0.00	22.29 1.85 -0.53	21.30 1.83 -0.02	21.17 1.78 0.00	22.56 1.86 0.00	23.04 2.02 0.00	26.58 2.28 0.00	28.69 2.42 0.00	29.39 2.47 0.00	31.79 2.52 0.00	33.80 2.68 0.00	38.32 3.17 0.00	44.13 3.76 0.00	46.62 4.05 0.00	51.08 4.60 0.00	56.43 5.13 0.00	52.81 4.72 0.00	44.17 3.87 0.00	38.24 3.32 0.00	35.93 3.00 0.00	32.06 2.62 0.00	27.59 2.46 0.00	25.27 2.26 0.00
FAR ROCKAWAY___4 23548	48.31 3.18 -22.11	59.93 2.86 -36.02	35.43 2.65 -12.87	35.43 2.59 -13.39	35.43 2.52 -13.52	35.43 2.67 -12.06	29.34 2.84 -5.48	32.11 3.23 -4.58	32.82 3.41 -3.13	33.68 3.55 -3.21	32.64 3.37 0.00	34.58 3.45 0.00	39.66 4.47 -0.05	45.99 5.57 -0.05	67.27 6.09 -18.60	53.36 6.84 -0.05	58.53 7.23 0.00	54.68 6.59 0.00	51.47 5.76 -5.41	58.21 4.96 -18.34	43.26 4.61 -5.72	40.92 4.03 -7.45	45.41 3.70 -16.59	44.14 3.27 -17.86
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.81 2.78 0.00	23.55 2.50 0.00	22.72 2.29 -0.51	21.71 2.24 -0.02	21.58 2.19 0.00	23.01 2.32 0.00	23.59 2.56 0.00	27.39 2.94 -0.16	29.48 3.10 -0.11	31.51 3.20 -1.40	32.58 3.31 0.00	34.64 3.52 0.00	39.30 4.15 0.00	45.26 4.88 0.00	47.90 5.32 0.00	52.48 6.00 0.00	57.92 6.62 0.00	54.15 6.06 0.00	45.21 4.91 0.00	39.10 4.19 0.00	36.71 3.79 0.00	32.77 3.33 0.00	29.43 3.14 -1.16	25.86 2.85 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.81 2.78 0.00	23.53 2.48 0.00	22.72 2.29 -0.51	21.69 2.22 -0.02	21.56 2.17 0.00	22.99 2.30 0.00	23.57 2.54 0.00	27.37 2.91 -0.16	29.46 3.07 -0.11	31.49 3.17 -1.40	32.53 3.25 0.00	34.61 3.49 0.00	39.26 4.11 0.00	45.21 4.84 0.00	47.81 5.24 0.00	52.39 5.90 0.00	57.81 6.52 0.00	54.05 5.96 0.00	45.17 4.87 0.00	39.07 4.15 0.00	36.68 3.75 0.00	32.74 3.30 0.00	29.43 3.14 -1.16	25.84 2.83 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.76 2.74 0.00	23.51 2.46 0.00	22.68 2.25 -0.51	21.67 2.20 -0.02	21.54 2.15 0.00	22.97 2.28 0.00	23.54 2.52 0.00	27.34 2.89 -0.16	29.43 3.05 -0.11	31.46 3.15 -1.40	32.50 3.22 0.00	34.58 3.45 0.00	39.23 4.08 0.00	45.17 4.80 0.00	47.77 5.19 0.00	52.34 5.86 0.00	57.76 6.46 0.00	54.00 5.91 0.00	45.09 4.79 0.00	39.00 4.08 0.00	36.62 3.69 0.00	32.71 3.27 0.00	29.38 3.09 -1.16	25.82 2.81 0.00
FARRAGUT___LBMP 323566	25.74 2.72 0.00	23.49 2.44 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.95 2.26 0.00	23.52 2.50 0.00	27.29 2.84 -0.16	29.40 3.02 -0.11	31.43 3.12 -1.40	32.47 3.19 0.00	34.52 3.39 0.00	39.16 4.01 0.00	45.09 4.72 0.00	47.68 5.11 0.00	52.24 5.76 0.00	57.66 6.36 0.00	53.91 5.82 0.00	45.05 4.75 0.00	38.96 4.05 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.35 3.06 -1.16	25.79 2.78 0.00
FENNER___WINDPWR 24204	23.74 0.71 0.00	21.68 0.63 0.00	20.53 0.56 -0.06	20.02 0.56 0.00	19.95 0.56 0.00	21.36 0.66 0.00	21.72 0.69 0.00	25.12 0.83 0.00	27.19 0.92 0.00	27.72 0.81 0.00	30.21 0.94 0.00	32.19 1.06 0.00	36.31 1.16 0.00	41.63 1.25 0.00	43.90 1.32 0.00	47.86 1.35 -0.03	53.20 1.49 -0.41	49.65 1.40 -0.16	41.34 1.05 0.00	35.89 0.98 0.00	33.98 1.05 0.00	30.56 1.12 0.00	25.98 0.85 0.00	23.77 0.76 0.00
FIBERTEK___ENERGY 23856	23.23 0.21 0.00	21.21 0.17 0.00	20.07 0.10 -0.05	19.57 0.12 0.00	19.53 0.14 0.00	20.86 0.16 0.00	21.19 0.17 0.00	24.49 0.19 0.00	26.48 0.21 0.00	27.21 0.30 0.00	29.66 0.38 0.00	31.56 0.44 0.00	35.61 0.46 0.00	40.94 0.56 0.00	43.17 0.60 0.00	47.13 0.56 -0.08	52.90 0.57 -1.04	49.08 0.58 -0.41	40.70 0.40 0.00	35.27 0.35 0.00	33.33 0.40 0.00	29.82 0.38 0.00	25.38 0.25 0.00	23.24 0.23 0.00

FITZPATRICK____ 23598	22.49 -0.53 0.00	20.56 -0.48 0.00	19.45 -0.50 -0.03	18.99 -0.47 0.00	18.93 -0.47 0.00	20.22 -0.48 0.00	20.52 -0.50 0.00	23.69 -0.61 0.00	25.62 -0.66 0.00	26.30 -0.62 0.00	28.63 -0.64 0.00	30.47 -0.66 0.00	34.41 -0.74 0.00	39.52 -0.85 0.00	41.64 -0.94 0.00	45.00 -1.07 0.41	45.00 -1.23 5.07	45.00 -1.10 1.99	39.33 -0.97 0.00	34.11 -0.80 0.00	32.20 -0.72 0.00	28.82 -0.62 0.00	24.55 -0.58 0.00	22.48 -0.53 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.58 2.56 0.00	23.32 2.27 0.00	22.55 2.11 -0.53	21.54 2.06 -0.02	21.41 2.02 0.00	22.81 2.11 0.00	23.31 2.29 0.00	26.84 2.55 0.00	28.98 2.71 0.00	29.77 2.85 0.00	32.23 2.96 0.00	34.36 3.24 0.00	38.99 3.83 0.00	44.93 4.56 0.00	47.56 4.98 0.00	52.15 5.67 0.00	57.66 6.36 0.00	53.91 5.82 0.00	45.09 4.79 0.00	39.00 4.08 0.00	36.65 3.72 0.00	32.71 3.27 0.00	28.04 2.91 0.00	25.63 2.62 0.00
FORT ORANGE____ 23900	24.47 1.45 0.00	22.41 1.37 0.00	21.88 1.31 -0.65	20.77 1.28 -0.03	20.63 1.24 0.00	22.00 1.30 0.00	22.18 1.16 0.00	25.60 1.31 0.00	27.66 1.39 0.00	28.31 1.40 0.00	30.65 1.38 0.00	32.56 1.43 0.00	36.88 1.72 0.00	42.27 1.90 0.00	44.62 2.04 0.00	48.85 2.37 0.00	53.96 2.67 0.00	50.49 2.40 0.00	42.31 2.01 0.00	36.70 1.78 0.00	34.48 1.55 0.00	30.85 1.41 0.00	26.64 1.51 0.00	24.44 1.43 0.00
FORT_DRUM_COGEN 23780	23.62 0.60 0.00	21.59 0.55 0.00	20.39 0.46 -0.02	19.92 0.47 0.00	19.86 0.46 0.00	21.30 0.60 0.00	21.67 0.65 0.00	25.22 0.92 0.00	27.35 1.08 0.00	28.02 1.10 0.00	30.60 1.32 0.00	32.59 1.46 0.00	36.74 1.58 0.00	41.95 1.57 0.00	44.07 1.49 0.00	47.84 1.30 -0.06	53.56 1.54 -0.73	49.87 1.49 -0.29	41.39 1.09 0.00	36.03 1.12 0.00	34.34 1.41 0.00	30.71 1.27 0.00	26.01 0.88 0.00	23.75 0.74 0.00
FPL_FAR_ROCK_GT1 24212	48.31 3.18 -22.11	59.93 2.86 -36.02	35.43 2.65 -12.87	35.43 2.59 -13.39	35.43 2.52 -13.52	35.43 2.67 -12.06	29.34 2.84 -5.48	32.11 3.23 -4.58	32.82 3.41 -3.13	33.68 3.55 -3.21	32.64 3.37 0.00	34.58 3.45 0.00	39.66 4.47 -0.05	45.99 5.57 -0.05	67.27 6.09 -18.60	53.36 6.84 -0.05	58.53 7.23 0.00	54.68 6.59 0.00	51.47 5.76 -5.41	58.21 4.96 -18.34	43.26 4.61 -5.72	40.92 4.03 -7.45	45.41 3.70 -16.59	44.14 3.27 -17.86
FPL_FAR_ROCK_GT2 23815	48.31 3.18 -22.11	59.93 2.86 -36.02	35.43 2.65 -12.87	35.43 2.59 -13.39	35.43 2.52 -13.52	35.43 2.67 -12.06	29.34 2.84 -5.48	32.11 3.23 -4.58	32.82 3.41 -3.13	33.68 3.55 -3.21	32.64 3.37 0.00	34.58 3.45 0.00	39.66 4.47 -0.05	45.99 5.57 -0.05	67.27 6.09 -18.60	53.36 6.84 -0.05	58.53 7.23 0.00	54.68 6.59 0.00	51.47 5.76 -5.41	58.21 4.96 -18.34	43.26 4.61 -5.72	40.92 4.03 -7.45	45.41 3.70 -16.59	44.14 3.27 -17.86
FRANKLIN_FALL_HYD 24054	21.89 -1.13 0.00	20.04 -1.01 0.00	19.02 -0.90 0.00	18.52 -0.93 0.00	18.52 -0.87 0.00	19.83 -0.87 0.00	20.12 -0.90 0.00	23.47 -0.83 0.00	25.56 -0.71 0.00	25.97 -0.94 0.00	28.46 -0.82 0.00	30.35 -0.78 0.00	33.99 -1.16 0.00	38.96 -1.41 0.00	41.17 -1.40 0.00	44.76 -1.72 0.00	49.40 -1.90 0.00	46.17 -1.93 0.00	38.89 -1.41 0.00	33.69 -1.22 0.00	31.78 -1.15 0.00	28.32 -1.12 0.00	23.92 -1.21 0.00	21.86 -1.15 0.00
FREEPORT_EQUS_GT1 23764	35.35 3.25 -9.08	38.75 2.91 -14.80	28.21 2.71 -5.59	27.61 2.65 -5.51	27.54 2.60 -5.55	28.40 2.75 -4.96	26.87 2.94 -2.91	30.85 3.33 -3.23	31.96 3.52 -2.16	32.39 3.61 -1.86	32.61 3.34 0.00	34.52 3.39 0.00	39.49 4.32 -0.01	45.47 5.09 -0.01	55.84 5.62 -7.64	52.77 6.27 -0.01	58.07 6.77 0.00	54.20 6.11 0.00	47.95 5.36 -2.29	47.02 4.57 -7.53	39.80 4.31 -2.56	36.44 3.95 -3.06	35.54 3.59 -6.82	33.55 3.20 -7.34
FREEPORT____CT2 23818	35.35 3.25 -9.08	38.75 2.91 -14.80	28.21 2.71 -5.59	27.61 2.65 -5.51	27.54 2.60 -5.55	28.40 2.75 -4.96	26.87 2.94 -2.91	30.85 3.33 -3.23	31.96 3.52 -2.16	32.39 3.61 -1.86	32.61 3.34 0.00	34.52 3.39 0.00	39.49 4.32 -0.01	45.47 5.09 -0.01	55.84 5.62 -7.64	52.77 6.27 -0.01	58.07 6.77 0.00	54.20 6.11 0.00	47.95 5.36 -2.29	47.02 4.57 -7.53	39.80 4.31 -2.56	36.44 3.95 -3.06	35.54 3.59 -6.82	33.55 3.20 -7.34
FULTON COGEN____ 23766	22.91 -0.11 0.00	20.90 -0.15 0.00	19.80 -0.16 -0.04	19.30 -0.16 0.00	19.26 -0.13 0.00	20.57 -0.12 0.00	20.90 -0.13 0.00	24.15 -0.14 0.00	26.12 -0.16 0.00	26.83 -0.08 0.00	29.25 -0.03 0.00	31.06 -0.06 0.00	35.08 -0.07 0.00	40.29 -0.08 0.00	42.49 -0.08 0.00	46.48 -0.14 -0.14	52.76 -0.20 -1.67	48.60 -0.14 -0.65	40.10 -0.20 0.00	34.74 -0.17 0.00	32.83 -0.10 0.00	29.41 -0.03 0.00	25.03 -0.10 0.00	22.92 -0.09 0.00
FULTON____LFGE 323630	26.47 3.45 0.00	24.08 3.03 0.00	23.51 2.81 -0.79	22.27 2.78 -0.03	22.14 2.75 0.00	23.80 3.10 0.00	24.34 3.32 0.00	28.18 3.89 0.00	30.56 4.28 0.00	31.17 4.25 0.00	33.78 4.51 0.00	35.92 4.79 0.00	40.67 5.52 0.00	46.67 6.30 0.00	49.05 6.47 0.00	53.87 7.39 0.00	59.87 8.57 0.00	56.41 8.32 0.00	47.23 6.93 0.00	41.20 6.28 0.00	38.66 5.73 0.00	34.74 5.30 0.00	29.20 4.07 0.00	26.58 3.57 0.00
G.F.CEMENT____DRP 24184	25.64 2.62 0.00	23.36 2.32 0.00	22.75 2.13 -0.70	21.59 2.10 -0.03	21.45 2.05 0.00	22.95 2.26 0.00	23.40 2.37 0.00	27.11 2.82 0.00	29.48 3.20 0.00	30.22 3.31 0.00	32.64 3.37 0.00	34.77 3.64 0.00	39.48 4.32 0.00	45.34 4.96 0.00	47.51 4.94 0.00	52.10 5.62 0.00	57.50 6.20 0.00	53.96 5.87 0.00	45.42 5.12 0.00	39.35 4.43 0.00	37.01 4.08 0.00	33.21 3.77 0.00	28.14 3.01 0.00	25.68 2.67 0.00
GARDENVILLE____LBMP 24039	23.41 0.39 0.00	21.45 0.40 0.00	20.14 0.14 -0.09	19.73 0.27 0.00	19.74 0.35 0.00	21.21 0.52 0.00	21.38 0.36 0.00	24.52 0.22 0.00	26.33 0.05 0.00	27.48 0.54 -0.03	30.17 0.85 -0.04	49.86 1.03 -17.71	46.51 1.02 -10.34	63.56 1.01 -22.18	74.61 0.77 -31.27	87.48 0.56 -40.44	93.59 0.72 -41.57	83.40 0.77 -34.54	40.73 0.40 -0.03	35.44 0.52 0.00	33.69 0.76 0.00	30.20 0.76 0.00	25.51 0.38 0.00	23.29 0.28 0.00
GENERAL____MILLS 23808	23.51 0.48 0.00	21.53 0.48 0.00	20.22 0.22 -0.09	19.81 0.35 0.00	19.82 0.43 0.00	21.30 0.60 0.00	21.46 0.44 0.00	24.64 0.34 -0.01	26.46 0.19 -0.01	27.62 0.67 -0.03	30.32 1.00 -0.05	49.90 1.21 -17.57	48.12 1.20 -11.77	66.88 1.25 -25.25	79.20 1.02 -35.61	93.56 0.79 -46.29	99.91 0.97 -47.64	88.48 1.06 -39.33	40.93 0.61 -0.03	35.61 0.70 0.00	33.89 0.96 0.00	30.35 0.91 0.00	25.63 0.50 0.00	23.40 0.39 0.00
GE_PLASTICS____DRP 24183	24.43 1.40 0.00	22.37 1.33 0.00	21.84 1.28 -0.65	20.75 1.26 -0.03	20.63 1.24 0.00	21.98 1.28 0.00	22.18 1.16 0.00	25.60 1.31 0.00	27.66 1.39 0.00	28.31 1.40 0.00	30.45 1.17 0.00	32.19 1.06 0.00	36.42 1.26 0.00	41.78 1.41 0.00	44.07 1.49 0.00	48.25 1.77 0.00	53.25 1.95 0.00	49.87 1.78 0.00	41.79 1.49 0.00	36.28 1.36 0.00	34.11 1.18 0.00	30.65 1.21 0.00	26.28 1.16 0.00	24.30 1.29 0.00

GILBOA___1 23756	24.26 1.24 0.00	22.18 1.14 0.00	21.66 1.24 -0.50	20.70 1.23 -0.02	20.59 1.20 0.00	21.85 1.16 0.00	22.16 1.13 0.00	25.56 1.26 0.00	27.59 1.31 0.00	28.26 1.35 0.00	30.65 1.38 0.00	32.59 1.46 0.00	36.77 1.62 0.00	42.27 1.90 0.00	44.50 1.92 0.00	48.62 2.14 0.00	53.66 2.36 0.00	50.30 2.21 0.00	42.23 1.93 0.00	36.59 1.68 0.00	34.58 1.65 0.00	30.88 1.44 0.00	26.48 1.36 0.00	24.25 1.24 0.00
GILBOA___2 23757	24.26 1.24 0.00	22.18 1.14 0.00	21.66 1.24 -0.50	20.70 1.23 -0.02	20.59 1.20 0.00	21.85 1.16 0.00	22.16 1.13 0.00	25.56 1.26 0.00	27.59 1.31 0.00	28.26 1.35 0.00	30.65 1.38 0.00	32.59 1.46 0.00	36.77 1.62 0.00	42.27 1.90 0.00	44.50 1.92 0.00	48.62 2.14 0.00	53.66 2.36 0.00	50.30 2.21 0.00	42.23 1.93 0.00	36.59 1.68 0.00	34.58 1.65 0.00	30.88 1.44 0.00	26.48 1.36 0.00	24.25 1.24 0.00
GILBOA___3 23758	24.26 1.24 0.00	22.18 1.14 0.00	21.66 1.24 -0.50	20.70 1.23 -0.02	20.59 1.20 0.00	21.85 1.16 0.00	22.16 1.13 0.00	25.56 1.26 0.00	27.59 1.31 0.00	28.26 1.35 0.00	30.65 1.38 0.00	32.59 1.46 0.00	36.77 1.62 0.00	42.27 1.90 0.00	44.50 1.92 0.00	48.62 2.14 0.00	53.66 2.36 0.00	50.30 2.21 0.00	42.23 1.93 0.00	36.59 1.68 0.00	34.58 1.65 0.00	30.88 1.44 0.00	26.48 1.36 0.00	24.25 1.24 0.00
GILBOA___4 23759	24.26 1.24 0.00	22.18 1.14 0.00	21.66 1.24 -0.50	20.70 1.23 -0.02	20.59 1.20 0.00	21.85 1.16 0.00	22.16 1.13 0.00	25.56 1.26 0.00	27.59 1.31 0.00	28.26 1.35 0.00	30.65 1.38 0.00	32.59 1.46 0.00	36.77 1.62 0.00	42.27 1.90 0.00	44.50 1.92 0.00	48.62 2.14 0.00	53.66 2.36 0.00	50.30 2.21 0.00	42.23 1.93 0.00	36.59 1.68 0.00	34.58 1.65 0.00	30.88 1.44 0.00	26.48 1.36 0.00	24.25 1.24 0.00
GILBOA____ 23599	24.26 1.24 0.00	22.18 1.14 0.00	21.66 1.24 -0.50	20.70 1.23 -0.02	20.59 1.20 0.00	21.85 1.16 0.00	22.16 1.13 0.00	25.56 1.26 0.00	27.59 1.31 0.00	28.26 1.35 0.00	30.65 1.38 0.00	32.59 1.46 0.00	36.77 1.62 0.00	42.27 1.90 0.00	44.50 1.92 0.00	48.62 2.14 0.00	53.66 2.36 0.00	50.30 2.21 0.00	42.23 1.93 0.00	36.59 1.68 0.00	34.58 1.65 0.00	30.88 1.44 0.00	26.48 1.36 0.00	24.25 1.24 0.00
GINNA____ 23603	22.12 -0.90 0.00	20.18 -0.86 0.00	19.04 -0.94 -0.06	18.56 -0.89 0.00	18.56 -0.83 0.00	19.85 -0.85 0.00	20.06 -0.97 0.00	23.00 -1.29 0.00	24.83 -1.44 0.00	25.73 -1.18 0.00	28.19 -1.08 0.00	29.59 -1.00 0.54	33.97 -1.02 0.16	38.85 -1.17 0.35	40.76 -1.32 0.50	44.06 -1.72 0.70	48.77 -1.80 0.74	45.91 -1.64 0.55	38.97 -1.33 0.00	33.69 -1.22 0.00	31.84 -1.09 0.00	28.53 -0.91 0.00	24.12 -1.01 0.00	22.09 -0.92 0.00
GLEN PARK____ 23778	23.78 0.76 0.00	21.72 0.67 0.00	20.53 0.60 -0.02	20.06 0.60 0.00	19.99 0.60 0.00	21.44 0.74 0.00	21.82 0.80 0.00	25.39 1.09 0.00	27.53 1.26 0.00	28.23 1.32 0.00	30.83 1.55 0.00	32.87 1.74 0.00	37.05 1.90 0.00	42.27 1.90 0.00	44.41 1.83 0.00	48.21 1.67 -0.06	54.01 1.95 -0.77	50.27 1.87 -0.30	41.67 1.37 0.00	36.31 1.40 0.00	34.64 1.71 0.00	30.97 1.53 0.00	26.18 1.06 0.00	23.91 0.90 0.00
GLENWOOD_IC_1_G5 23712	32.33 2.92 -6.39	34.09 2.63 -10.41	26.44 2.45 -4.08	25.73 2.39 -3.88	25.64 2.35 -3.90	26.66 2.48 -3.48	26.06 2.67 -2.37	30.31 3.06 -2.95	31.46 3.23 -1.96	31.84 3.34 -1.58	32.55 3.28 0.00	34.30 3.18 0.00	39.13 3.97 -0.01	45.22 4.84 -0.01	53.27 5.32 -5.37	52.44 5.95 -0.01	57.76 6.46 0.00	53.96 5.87 0.00	46.94 5.00 -1.64	44.44 4.22 -5.30	38.72 3.88 -1.91	34.97 3.38 -2.15	33.11 3.19 -4.79	31.12 2.95 -5.16
GLENWOOD_IC_2_G1 23688	29.05 2.74 -3.29	28.87 2.46 -5.37	24.55 2.29 -2.35	23.70 2.24 -2.01	23.59 2.19 -2.01	24.78 2.30 -1.79	25.28 2.50 -1.76	29.76 2.84 -2.63	30.99 2.99 -1.73	31.27 3.09 -1.26	32.32 3.04 0.00	34.27 3.14 0.00	39.02 3.87 0.00	45.05 4.68 0.00	50.45 5.11 -2.77	52.24 5.76 0.00	57.56 6.26 0.00	53.81 5.72 0.00	46.03 4.83 -0.90	41.76 4.12 -2.73	37.87 3.79 -1.16	33.84 3.30 -1.10	30.66 3.06 -2.47	28.45 2.78 -2.66
GLENWOOD_IC_3_G1 23689	29.05 2.74 -3.29	28.87 2.46 -5.37	24.55 2.29 -2.35	23.70 2.24 -2.01	23.59 2.19 -2.01	24.78 2.30 -1.79	25.28 2.50 -1.76	29.76 2.84 -2.63	30.99 2.99 -1.73	31.27 3.09 -1.26	32.32 3.04 0.00	34.27 3.14 0.00	39.02 3.87 0.00	45.05 4.68 0.00	50.45 5.11 -2.77	52.24 5.76 0.00	57.56 6.26 0.00	53.81 5.72 0.00	46.03 4.83 -0.90	41.76 4.12 -2.73	37.87 3.79 -1.16	33.84 3.30 -1.10	30.66 3.06 -2.47	28.45 2.78 -2.66
GLENWOOD___4 23550	32.33 2.92 -6.39	34.09 2.63 -10.41	26.44 2.45 -4.08	25.73 2.39 -3.88	25.64 2.35 -3.90	26.66 2.48 -3.48	26.06 2.67 -2.37	30.31 3.06 -2.95	31.46 3.23 -1.96	31.84 3.34 -1.58	32.55 3.28 0.00	34.39 3.27 0.00	39.20 4.04 -0.01	45.34 4.96 -0.01	53.36 5.41 -5.37	52.53 6.04 -0.01	57.92 6.62 0.00	54.05 5.96 0.00	47.02 5.08 -1.64	44.54 4.33 -5.30	38.79 3.95 -1.91	35.06 3.47 -2.15	33.16 3.24 -4.79	31.12 2.95 -5.16
GLENWOOD___5 23614	32.33 2.92 -6.39	34.09 2.63 -10.41	26.44 2.45 -4.08	25.73 2.39 -3.88	25.64 2.35 -3.90	26.66 2.48 -3.48	26.06 2.67 -2.37	30.31 3.06 -2.95	31.46 3.23 -1.96	31.84 3.34 -1.58	32.55 3.28 0.00	34.39 3.27 0.00	39.20 4.04 -0.01	45.34 4.96 -0.01	53.36 5.41 -5.37	52.53 6.04 -0.01	57.92 6.62 0.00	54.05 5.96 0.00	47.02 5.08 -1.64	44.54 4.33 -5.30	38.79 3.95 -1.91	35.06 3.47 -2.15	33.16 3.24 -4.79	31.12 2.95 -5.16
GLOBAL GREEN_PORT_GT1 23814	29.51 5.18 -1.31	27.84 4.65 -2.14	25.82 4.66 -1.24	24.76 4.50 -0.81	24.63 4.44 -0.80	26.13 4.72 -0.71	27.42 5.02 -1.38	32.43 5.71 -2.42	34.45 6.59 -1.59	34.84 6.86 -1.06	36.57 7.29 -0.01	38.65 7.53 0.00	44.39 9.24 0.00	51.92 11.55 0.00	56.20 12.52 -1.11	209.57 13.71 -149.38	212.32 14.93 -146.09	212.13 13.52 -150.52	116.83 12.17 -64.35	48.72 10.55 -3.25	42.90 9.29 -0.68	38.03 8.15 -0.44	32.69 6.58 -0.98	29.62 5.55 -1.06
GLOBE___DSASP 323697	22.40 -0.62 0.00	20.50 -0.55 0.00	19.34 -0.66 -0.08	18.93 -0.52 0.00	18.87 -0.52 0.00	20.24 -0.46 0.00	20.27 -0.76 0.00	23.18 -1.12 0.00	24.91 -1.37 0.00	25.92 -1.00 0.00	28.43 -0.85 0.00	24.22 -0.75 6.16	29.77 -1.02 4.36	29.70 -1.25 9.42	27.68 -1.62 13.28	27.65 -2.04 16.78	31.98 -2.15 17.17	31.50 -1.93 14.67	38.44 -1.85 0.00	33.55 -1.36 0.00	31.87 -1.06 0.00	28.62 -0.82 0.00	24.20 -0.93 0.00	22.14 -0.87 0.00
GOETHSLN___LBMP 323567	25.64 2.62 0.00	23.38 2.34 0.00	22.56 2.13 -0.51	21.56 2.08 -0.02	21.43 2.04 0.00	22.85 2.15 0.00	23.42 2.40 0.00	27.15 2.70 -0.16	29.25 2.86 -0.11	31.25 2.93 -1.40	32.26 2.99 0.00	33.60 3.18 0.70	35.07 3.76 3.85	39.78 4.44 5.03	41.11 4.81 6.28	41.59 5.48 10.37	41.85 6.00 15.45	41.82 5.48 11.75	40.19 4.47 4.58	37.18 3.81 1.54	33.53 3.42 2.83	32.47 3.03 0.00	29.20 2.91 -1.16	25.68 2.67 0.00

GOODYEAR_LAKE_HYD 323669	24.31 1.29 0.00	22.20 1.16 0.00	21.18 1.11 -0.15	20.59 1.13 -0.01	20.50 1.10 0.00	21.87 1.18 0.00	22.28 1.26 0.00	25.78 1.48 0.00	27.85 1.58 0.00	28.58 1.67 0.00	31.09 1.82 0.00	33.12 1.99 0.00	37.50 2.22 -0.13	43.15 2.50 -0.27	45.52 2.55 -0.39	49.79 2.74 -0.56	55.12 3.08 -0.74	51.47 2.89 -0.49	42.67 2.38 0.00	37.08 2.17 0.00	35.07 2.14 0.00	31.33 1.89 0.00	26.66 1.53 0.00	24.39 1.38 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.71 0.69 0.00	21.70 0.65 0.00	20.66 0.58 -0.17	20.06 0.60 -0.01	20.01 0.62 0.00	21.38 0.68 0.00	21.70 0.67 0.00	25.00 0.70 0.00	26.95 0.68 0.00	27.75 0.84 0.00	30.24 0.96 0.00	33.07 1.09 -0.86	36.63 1.16 -0.31	42.34 1.29 -0.68	44.89 1.36 -0.95	49.21 1.35 -1.38	54.62 1.54 -1.79	50.73 1.44 -1.20	41.47 1.17 0.00	35.96 1.05 0.00	34.11 1.18 0.00	30.50 1.06 0.00	25.96 0.83 0.00	23.77 0.76 0.00
GOUDEY___7 23579	23.74 0.71 0.00	21.72 0.67 0.00	20.66 0.58 -0.17	20.08 0.62 -0.01	20.03 0.64 0.00	21.40 0.70 0.00	21.72 0.69 0.00	25.02 0.73 0.00	26.98 0.71 0.00	27.78 0.86 0.00	30.27 1.00 0.00	33.10 1.12 -0.86	36.70 1.23 -0.31	42.42 1.37 -0.68	44.93 1.40 -0.95	49.30 1.44 -1.38	54.68 1.59 -1.79	50.83 1.54 -1.20	41.51 1.21 0.00	36.03 1.12 0.00	34.15 1.22 0.00	30.53 1.09 0.00	25.98 0.85 0.00	23.79 0.78 0.00
GOUDEY___8 23580	23.71 0.69 0.00	21.70 0.65 0.00	20.66 0.58 -0.17	20.06 0.60 -0.01	20.01 0.62 0.00	21.38 0.68 0.00	21.70 0.67 0.00	25.00 0.70 0.00	26.95 0.68 0.00	27.75 0.84 0.00	30.24 0.96 0.00	33.07 1.09 -0.86	36.63 1.16 -0.31	42.34 1.29 -0.68	44.89 1.36 -0.95	49.21 1.35 -1.38	54.62 1.54 -1.79	50.73 1.44 -1.20	41.47 1.17 0.00	35.96 1.05 0.00	34.11 1.18 0.00	30.50 1.06 0.00	25.96 0.83 0.00	23.77 0.76 0.00
GOWANUS_GT1_1 24077	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT1_2 24078	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT1_3 24079	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT1_4 24080	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT1_5 24084	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT1_6 24111	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT1_7 24112	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT1_8 24113	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT2_1 24114	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT2_2 24115	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT2_3 24116	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26

GOWANUS_GT2_4 24117	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT2_5 24118	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT2_6 24119	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT2_7 24120	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT2_8 24121	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT3_1 24122	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT3_2 24123	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.57 3.67 -25.77	103.40 4.32 -63.92	60.30 5.01 -14.92	64.10 5.32 -16.20	60.36 6.04 -7.84	81.93 6.62 -24.01	60.36 6.06 -6.21	110.76 5.04 -65.42	60.75 4.36 -21.47	62.81 3.95 -25.93	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2



GOWANUS_GT4_3 24132	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT4_4 24133	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT4_5 24134	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT4_6 24135	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT4_7 24136	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GOWANUS_GT4_8 24137	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GREENIDGE___3 23582	23.55 0.53 0.00	21.49 0.44 0.00	20.33 0.32 -0.10	19.81 0.35 0.00	19.80 0.41 0.00	21.23 0.54 0.00	21.53 0.50 0.00	24.73 0.44 0.00	26.27 0.00 0.00	27.16 0.24 0.00	29.69 0.41 0.00	32.95 0.56 -1.26	36.15 0.53 -0.47	41.98 0.61 -1.00	44.54 0.55 -1.41	48.92 0.42 -2.02	54.22 0.51 -2.41	50.36 0.58 -1.69	40.66 0.36 0.00	35.27 0.35 0.00	33.45 0.53 0.00	29.88 0.44 0.00	25.48 0.35 0.00	23.56 0.55 0.00
GREENIDGE___4 23583	23.55 0.53 0.00	21.49 0.44 0.00	20.33 0.32 -0.10	19.81 0.35 0.00	19.80 0.41 0.00	21.23 0.54 0.00	21.53 0.50 0.00	24.73 0.44 0.00	26.27 0.00 0.00	27.16 0.24 0.00	29.69 0.41 0.00	32.95 0.56 -1.26	36.15 0.53 -0.47	41.98 0.61 -1.00	44.54 0.55 -1.41	48.92 0.42 -2.02	54.22 0.51 -2.41	50.36 0.58 -1.69	40.66 0.36 0.00	35.27 0.35 0.00	33.45 0.53 0.00	29.88 0.44 0.00	25.48 0.35 0.00	23.56 0.55 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
GROVEVILLE___HYD 323602	25.58 2.56 0.00	23.32 2.27 0.00	22.55 2.11 -0.53	21.54 2.06 -0.02	21.41 2.02 0.00	22.81 2.11 0.00	23.31 2.29 0.00	26.84 2.55 0.00	28.98 2.71 0.00	29.77 2.85 0.00	32.23 2.96 0.00	34.36 3.24 0.00	38.99 3.83 0.00	44.93 4.56 0.00	47.56 4.98 0.00	52.15 5.67 0.00	57.66 6.36 0.00	53.91 5.82 0.00	45.09 4.79 0.00	39.00 4.08 0.00	36.65 3.72 0.00	32.71 3.27 0.00	28.04 2.91 0.00	25.63 2.62 0.00
HAMPSHIRE___PAPER_HYD 323593	22.51 -0.51 0.00	20.58 -0.46 0.00	19.50 -0.42 0.00	19.03 -0.43 0.00	18.96 -0.43 0.00	20.32 -0.37 0.00	20.66 -0.36 0.00	24.03 -0.27 0.00	26.09 -0.18 0.00	26.62 -0.30 0.00	29.04 -0.24 0.00	30.94 -0.19 0.00	34.73 -0.42 0.00	39.60 -0.77 0.00	41.64 -0.94 0.00	45.16 -1.35 -0.03	50.22 -1.38 -0.31	46.87 -1.35 -0.12	39.13 -1.17 0.00	34.04 -0.87 0.00	32.44 -0.49 0.00	29.09 -0.35 0.00	24.68 -0.45 0.00	22.57 -0.44 0.00
HARDSCRABBLE_WT_PWR 323673	24.08 1.06 0.00	22.04 0.99 0.00	20.86 0.96 0.01	20.43 0.97 0.00	20.38 0.99 0.00	21.77 1.08 0.00	22.14 1.11 0.00	25.56 1.26 0.00	27.66 1.39 0.00	28.34 1.43 0.00	30.89 1.61 0.00	32.87 1.74 0.00	37.05 1.90 0.00	42.51 2.14 0.00	44.79 2.21 0.00	48.85 2.37 0.00	53.96 2.67 0.00	50.59 2.50 0.00	42.35 2.05 0.00	36.77 1.85 0.00	34.71 1.78 0.00	31.03 1.59 0.00	26.46 1.33 0.00	24.21 1.20 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.25 2.23 0.00	23.05 2.00 0.00	22.23 1.83 -0.48	21.28 1.81 -0.02	21.16 1.76 0.00	22.54 1.84 0.00	23.04 2.02 0.00	26.53 2.23 0.00	28.64 2.37 0.00	29.39 2.47 0.00	31.82 2.55 0.00	33.93 2.80 0.00	38.50 3.34 0.00	44.37 4.00 0.00	46.92 4.35 0.00	51.46 4.98 0.00	56.89 5.59 0.00	53.19 5.10 0.00	44.49 4.19 0.00	38.44 3.53 0.00	36.19 3.26 0.00	32.29 2.85 0.00	27.72 2.59 0.00	25.33 2.32 0.00
HARZA MOOSE___RIVER 24016	23.66 0.64 0.00	21.61 0.57 0.00	20.43 0.52 0.00	19.98 0.53 0.00	19.89 0.50 0.00	21.32 0.62 0.00	21.70 0.67 0.00	25.17 0.87 0.00	27.27 1.00 0.00	27.86 0.94 0.00	30.36 1.08 0.00	32.34 1.21 0.00	36.49 1.34 0.00	41.70 1.33 0.00	43.90 1.32 0.00	47.76 1.26 -0.02	53.05 1.49 -0.27	49.59 1.40 -0.10	41.34 1.05 0.00	35.93 1.01 0.00	34.08 1.15 0.00	30.53 1.09 0.00	25.93 0.80 0.00	23.70 0.69 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.84 2.81 -0.01	23.58 2.52 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.04 2.34 -0.01	23.59 2.56 -0.01	27.38 2.91 -0.17	29.91 3.10 -0.54	31.72 3.17 -1.63	32.56 3.28 -0.01	34.55 3.42 0.00	39.19 4.04 0.00	45.05 4.68 0.00	47.56 4.98 0.00	52.15 5.67 0.00	57.50 6.20 0.00	53.81 5.72 0.00	45.01 4.71 0.00	39.00 4.08 0.00	36.62 3.69 0.00	32.83 3.38 -0.01	30.38 3.17 -2.08	25.87 2.85 -0.01

HEMPSTEAD____ 23647	33.19 2.97 -7.20	35.45 2.67 -11.73	26.94 2.49 -4.53	26.26 2.43 -4.37	26.18 2.38 -4.40	27.14 2.52 -3.93	26.29 2.73 -2.53	30.41 3.09 -3.03	31.55 3.26 -2.02	31.95 3.36 -1.67	32.41 3.13 0.00	34.27 3.14 0.00	39.13 3.97 -0.01	45.26 4.88 -0.01	54.00 5.36 -6.06	52.49 6.00 -0.01	57.81 6.52 0.00	53.91 5.82 0.00	47.21 5.08 -1.84	45.21 4.33 -5.97	39.05 4.02 -2.11	35.39 3.53 -2.42	33.82 3.29 -5.40	31.77 2.95 -5.81
HICKLING____1 23621	23.97 0.94 0.00	21.91 0.86 0.00	20.74 0.70 -0.13	20.24 0.78 -0.01	20.22 0.83 0.00	21.67 0.97 0.00	21.95 0.92 0.00	25.24 0.95 0.00	27.14 0.87 0.00	28.10 1.18 -0.01	30.72 1.43 -0.01	36.51 1.65 -3.74	39.17 1.72 -2.29	47.22 1.94 -4.91	51.46 1.96 -6.93	56.81 1.91 -8.43	62.23 2.10 -8.83	57.93 2.07 -7.78	41.87 1.57 -0.01	36.38 1.47 0.00	34.61 1.68 0.00	30.94 1.50 0.00	26.21 1.08 0.00	24.02 1.01 0.00
HICKLING____2 23622	23.97 0.94 0.00	21.91 0.86 0.00	20.74 0.70 -0.13	20.24 0.78 -0.01	20.22 0.83 0.00	21.67 0.97 0.00	21.95 0.92 0.00	25.24 0.95 0.00	27.14 0.87 0.00	28.10 1.18 -0.01	30.72 1.43 -0.01	36.51 1.65 -3.74	39.17 1.72 -2.29	47.22 1.94 -4.91	51.46 1.96 -6.93	56.81 1.91 -8.43	62.23 2.10 -8.83	57.93 2.07 -7.78	41.87 1.57 -0.01	36.38 1.47 0.00	34.61 1.68 0.00	30.94 1.50 0.00	26.21 1.08 0.00	24.02 1.01 0.00
HIGH FALLS____HY 23754	25.21 2.19 0.00	22.98 1.94 0.00	22.20 1.77 -0.51	21.23 1.75 -0.02	21.10 1.71 0.00	22.48 1.78 0.00	22.98 1.96 0.00	26.43 2.14 0.00	28.59 2.31 0.00	29.36 2.45 0.00	31.82 2.55 0.00	33.96 2.83 0.00	38.21 3.06 0.00	44.05 3.67 0.00	46.62 4.05 0.00	51.13 4.65 0.00	56.63 5.33 0.00	52.95 4.86 0.00	44.29 3.99 0.00	38.30 3.39 0.00	36.06 3.13 0.00	32.38 2.94 0.00	27.74 2.61 0.00	25.31 2.30 0.00
HILLBURN____GT 23639	25.23 2.21 0.00	23.05 2.00 0.00	22.24 1.83 -0.49	21.28 1.81 -0.02	21.16 1.76 0.00	22.54 1.84 0.00	23.04 2.02 0.00	26.55 2.26 0.00	28.66 2.39 0.00	29.36 2.45 0.00	31.79 2.52 0.00	33.83 2.71 0.00	38.39 3.23 0.00	44.21 3.84 0.00	46.75 4.18 0.00	51.27 4.79 0.00	56.63 5.33 0.00	52.95 4.86 0.00	44.29 3.99 0.00	38.30 3.39 0.00	36.06 3.13 0.00	32.18 2.74 0.00	27.66 2.54 0.00	25.31 2.30 0.00
HISHELDN_WT_PWR 323625	23.41 0.39 0.00	21.45 0.40 0.00	20.17 0.16 -0.09	19.75 0.29 0.00	19.74 0.35 0.00	21.19 0.50 0.00	21.38 0.36 0.00	24.51 0.22 0.00	26.33 0.05 0.00	27.41 0.48 -0.01	30.06 0.76 -0.03	42.69 0.90 -10.66	42.24 0.88 -6.21	54.57 0.89 -13.31	62.02 0.68 -18.77	71.22 0.46 -24.27	76.82 0.57 -24.95	69.50 0.67 -20.73	40.63 0.32 -0.01	35.37 0.45 0.00	33.65 0.72 0.00	30.15 0.71 0.00	25.48 0.35 0.00	23.31 0.30 0.00
HOLTSVILLE_IC_1 23690	27.67 3.36 -1.29	26.13 2.99 -2.10	24.13 2.99 -1.23	23.13 2.88 -0.80	23.01 2.83 -0.78	24.41 3.02 -0.70	25.63 3.24 -1.37	30.29 3.57 -2.42	31.75 3.89 -1.59	31.85 3.88 -1.06	32.82 3.54 -0.01	34.49 3.36 0.00	39.33 4.18 0.00	45.86 5.49 0.00	49.75 6.09 -1.09	53.09 6.74 0.13	58.45 7.39 0.24	54.64 6.54 -0.01	46.46 5.96 -0.20	40.77 5.17 -0.69	38.15 4.55 -0.67	33.99 4.12 -0.43	29.68 3.59 -0.96	27.30 3.25 -1.04
HOLTSVILLE_IC_10 23699	28.00 3.57 -1.41	26.52 3.18 -2.30	24.38 3.17 -1.30	23.38 3.05 -0.87	23.25 3.01 -0.86	24.67 3.21 -0.76	25.86 3.45 -1.39	30.54 3.81 -2.43	32.05 4.18 -1.59	32.16 4.17 -1.07	33.21 3.92 -0.01	34.86 3.73 0.00	39.79 4.64 0.00	46.43 6.05 0.00	50.45 6.68 -1.19	61.71 7.44 -7.79	67.62 8.16 -8.16	62.64 7.26 -7.28	51.45 6.57 -4.58	43.62 5.66 -3.05	38.60 4.97 -0.70	34.44 4.53 -0.47	30.08 3.89 -1.05	27.60 3.45 -1.14
HOLTSVILLE_IC_2 23691	27.67 3.36 -1.29	26.13 2.99 -2.10	24.13 2.99 -1.23	23.13 2.88 -0.80	23.01 2.83 -0.78	24.41 3.02 -0.70	25.63 3.24 -1.37	30.29 3.57 -2.42	31.75 3.89 -1.59	31.85 3.88 -1.06	32.82 3.54 -0.01	34.49 3.36 0.00	39.33 4.18 0.00	45.86 5.49 0.00	49.75 6.09 -1.09	53.09 6.74 0.13	58.45 7.39 0.24	54.64 6.54 -0.01	46.46 5.96 -0.20	40.77 5.17 -0.69	38.15 4.55 -0.67	33.99 4.12 -0.43	29.68 3.59 -0.96	27.30 3.25 -1.04
HOLTSVILLE_IC_3 23692	27.67 3.36 -1.29	26.13 2.99 -2.10	24.13 2.99 -1.23	23.13 2.88 -0.80	23.01 2.83 -0.78	24.41 3.02 -0.70	25.63 3.24 -1.37	30.29 3.57 -2.42	31.75 3.89 -1.59	31.85 3.88 -1.06	32.82 3.54 -0.01	34.49 3.36 0.00	39.33 4.18 0.00	45.86 5.49 0.00	49.75 6.09 -1.09	53.09 6.74 0.13	58.45 7.39 0.24	54.64 6.54 -0.01	46.46 5.96 -0.20	40.77 5.17 -0.69	38.15 4.55 -0.67	33.99 4.12 -0.43	29.68 3.59 -0.96	27.30 3.25 -1.04
HOLTSVILLE_IC_4 23693	27.67 3.36 -1.29	26.13 2.99 -2.10	24.13 2.99 -1.23	23.13 2.88 -0.80	23.01 2.83 -0.78	24.41 3.02 -0.70	25.63 3.24 -1.37	30.29 3.57 -2.42	31.75 3.89 -1.59	31.85 3.88 -1.06	32.82 3.54 -0.01	34.49 3.36 0.00	39.33 4.18 0.00	45.86 5.49 0.00	49.75 6.09 -1.09	53.09 6.74 0.13	58.45 7.39 0.24	54.64 6.54 -0.01	46.46 5.96 -0.20	40.77 5.17 -0.69	38.15 4.55 -0.67	33.99 4.12 -0.43	29.68 3.59 -0.96	27.30 3.25 -1.04
HOLTSVILLE_IC_5 23694	27.67 3.36 -1.29	26.13 2.99 -2.10	24.13 2.99 -1.23	23.13 2.88 -0.80	23.01 2.83 -0.78	24.41 3.02 -0.70	25.63 3.24 -1.37	30.29 3.57 -2.42	31.75 3.89 -1.59	31.85 3.88 -1.06	32.82 3.54 -0.01	34.49 3.36 0.00	39.33 4.18 0.00	45.86 5.49 0.00	49.75 6.09 -1.09	53.09 6.74 0.13	58.45 7.39 0.24	54.64 6.54 -0.01	46.46 5.96 -0.20	40.77 5.17 -0.69	38.15 4.55 -0.67	33.99 4.12 -0.43	29.68 3.59 -0.96	27.30 3.25 -1.04
HOLTSVILLE_IC_6 23695	28.00 3.57 -1.41	26.52 3.18 -2.30	24.38 3.17 -1.30	23.38 3.05 -0.87	23.25 3.01 -0.86	24.67 3.21 -0.76	25.86 3.45 -1.39	30.54 3.81 -2.43	32.05 4.18 -1.59	32.16 4.17 -1.07	33.21 3.92 -0.01	34.86 3.73 0.00	39.79 4.64 0.00	46.43 6.05 0.00	50.45 6.68 -1.19	61.71 7.44 -7.79	67.62 8.16 -8.16	62.64 7.26 -7.28	51.45 6.57 -4.58	43.62 5.66 -3.05	38.60 4.97 -0.70	34.44 4.53 -0.47	30.08 3.89 -1.05	27.60 3.45 -1.14
HOLTSVILLE_IC_7 23696	28.00 3.57 -1.41	26.52 3.18 -2.30	24.38 3.17 -1.30	23.38 3.05 -0.87	23.25 3.01 -0.86	24.67 3.21 -0.76	25.86 3.45 -1.39	30.54 3.81 -2.43	32.05 4.18 -1.59	32.16 4.17 -1.07	33.21 3.92 -0.01	34.86 3.73 0.00	39.79 4.64 0.00	46.43 6.05 0.00	50.45 6.68 -1.19	61.71 7.44 -7.79	67.62 8.16 -8.16	62.64 7.26 -7.28	51.45 6.57 -4.58	43.62 5.66 -3.05	38.60 4.97 -0.70	34.44 4.53 -0.47	30.08 3.89 -1.05	27.60 3.45 -1.14
HOLTSVILLE_IC_8 23697	28.00 3.57 -1.41	26.52 3.18 -2.30	24.38 3.17 -1.30	23.38 3.05 -0.87	23.25 3.01 -0.86	24.67 3.21 -0.76	25.86 3.45 -1.39	30.54 3.81 -2.43	32.05 4.18 -1.59	32.16 4.17 -1.07	33.21 3.92 -0.01	34.86 3.73 0.00	39.79 4.64 0.00	46.43 6.05 0.00	50.45 6.68 -1.19	61.71 7.44 -7.79	67.62 8.16 -8.16	62.64 7.26 -7.28	51.45 6.57 -4.58	43.62 5.66 -3.05	38.60 4.97 -0.70	34.44 4.53 -0.47	30.08 3.89 -1.05	27.60 3.45 -1.14

HOLTSVILLE_IC_9 23698	28.00 3.57 -1.41	26.52 3.18 -2.30	24.38 3.17 -1.30	23.38 3.05 -0.87	23.25 3.01 -0.86	24.67 3.21 -0.76	25.86 3.45 -1.39	30.54 3.81 -2.43	32.05 4.18 -1.59	32.16 4.17 -1.07	33.21 3.92 -0.01	34.86 3.73 0.00	39.79 4.64 0.00	46.43 6.05 0.00	50.45 6.68 -1.19	61.71 7.44 -7.79	67.62 8.16 -8.16	62.64 7.26 -7.28	51.45 6.57 -4.58	43.62 5.66 -3.05	38.60 4.97 -0.70	34.44 4.53 -0.47	30.08 3.89 -1.05	27.60 3.45 -1.14
HOWARD_WT_PWR 323690	24.08 1.06 0.00	22.01 0.97 0.00	20.76 0.74 -0.11	20.29 0.84 0.00	20.30 0.91 0.00	21.79 1.10 0.00	22.09 1.07 0.00	25.44 1.14 0.00	27.33 1.05 0.00	28.38 1.45 -0.01	30.99 1.70 -0.02	38.98 1.87 -5.99	40.79 1.97 -3.67	50.45 2.22 -7.86	55.83 2.17 -11.08	62.96 2.09 -14.39	68.62 2.31 -15.01	62.74 2.31 -12.34	42.00 1.69 -0.01	36.52 1.61 0.00	34.74 1.81 0.00	31.03 1.59 0.00	26.26 1.13 0.00	24.02 1.01 0.00
HQ_GEN_CEDARS 23644	21.41 -1.61 0.00	19.59 -1.45 0.00	18.58 -1.33 0.00	18.11 -1.34 0.00	18.07 -1.32 0.00	19.33 -1.37 0.00	19.63 -1.39 0.00	22.84 -1.46 0.00	24.80 -1.47 0.00	25.25 -1.67 0.00	27.58 -1.70 0.00	29.35 -1.77 0.00	32.97 -2.18 0.00	37.75 -2.62 0.00	39.81 -2.77 0.00	43.32 -3.16 0.00	47.81 -3.49 0.00	44.77 -3.32 0.00	37.60 -2.70 0.00	32.61 -2.31 0.00	30.82 -2.11 0.00	27.56 -1.88 0.00	23.39 -1.73 0.00	21.42 -1.59 0.00
HQ_GEN_CEDARS_PROXY 323590	21.41 -1.61 0.00	19.59 -1.45 0.00	18.58 -1.33 0.00	18.11 -1.34 0.00	18.07 -1.32 0.00	19.33 -1.37 0.00	20.19 -1.39 -0.56	22.28 -1.46 0.56	24.80 -1.47 0.00	25.00 -1.67 0.25	27.83 -1.70 -0.25	29.35 -1.77 0.00	32.97 -2.18 0.00	37.75 -2.62 0.00	39.81 -2.77 0.00	43.32 -3.16 0.00	47.81 -3.49 0.00	44.77 -3.32 0.00	37.60 -2.70 0.00	32.61 -2.31 0.00	30.82 -2.11 0.00	27.56 -1.88 0.00	23.39 -1.73 0.00	21.42 -1.59 0.00
HQ_GEN_IMPORT 323601	22.17 -0.85 0.00	20.27 -0.78 0.00	19.20 -0.72 0.00	18.71 -0.74 0.00	18.67 -0.72 0.00	19.95 -0.74 0.00	20.82 -0.76 -0.56	22.91 -0.83 0.56	25.43 -0.84 0.00	25.75 -0.92 0.25	28.56 -0.97 -0.25	30.10 -1.03 0.00	33.92 -1.23 0.00	38.96 -1.41 0.00	41.09 -1.49 0.00	44.85 -1.63 0.00	49.50 -1.80 0.00	46.41 -1.68 0.00	38.93 -1.37 0.00	33.73 -1.19 0.00	31.78 -1.15 0.00	28.41 -1.03 0.00	24.20 -0.93 0.00	22.16 -0.85 0.00
HQ_GEN_WHEEL 23651	22.17 -0.85 0.00	20.27 -0.78 0.00	19.20 -0.72 0.00	18.71 -0.74 0.00	18.67 -0.72 0.00	19.95 -0.74 0.00	20.82 -0.76 -0.56	22.91 -0.83 0.56	25.43 -0.84 0.00	25.75 -0.92 0.25	28.56 -0.97 -0.25	30.10 -1.03 0.00	33.92 -1.23 0.00	38.96 -1.41 0.00	41.09 -1.49 0.00	44.85 -1.63 0.00	49.50 -1.80 0.00	46.41 -1.68 0.00	38.93 -1.37 0.00	33.73 -1.19 0.00	31.78 -1.15 0.00	28.41 -1.03 0.00	24.20 -0.93 0.00	22.16 -0.85 0.00
HUDSON_AVE_GT_3 23810	25.81 2.78 0.00	23.53 2.48 0.00	22.72 2.29 -0.51	21.69 2.22 -0.02	21.56 2.17 0.00	22.99 2.30 0.00	23.57 2.54 0.00	27.37 2.91 -0.16	29.46 3.07 -0.11	31.49 3.17 -1.40	32.55 3.28 0.00	34.61 3.49 0.00	39.26 4.11 0.00	45.21 4.84 0.00	47.81 5.24 0.00	52.43 5.95 0.00	57.81 6.52 0.00	54.10 6.01 0.00	45.17 4.87 0.00	39.07 4.15 0.00	36.68 3.75 0.00	32.77 3.33 0.00	29.43 3.14 -1.16	25.84 2.83 0.00
HUDSON_AVE_GT_4 23540	25.81 2.78 0.00	23.53 2.48 0.00	22.72 2.29 -0.51	21.69 2.22 -0.02	21.56 2.17 0.00	22.99 2.30 0.00	23.57 2.54 0.00	27.37 2.91 -0.16	29.46 3.07 -0.11	31.49 3.17 -1.40	32.55 3.28 0.00	34.61 3.49 0.00	39.26 4.11 0.00	45.21 4.84 0.00	47.81 5.24 0.00	52.43 5.95 0.00	57.81 6.52 0.00	54.10 6.01 0.00	45.17 4.87 0.00	39.07 4.15 0.00	36.68 3.75 0.00	32.77 3.33 0.00	29.43 3.14 -1.16	25.84 2.83 0.00
HUDSON_AVE_GT_5 23657	25.81 2.78 0.00	23.53 2.48 0.00	22.72 2.29 -0.51	21.69 2.22 -0.02	21.56 2.17 0.00	22.99 2.30 0.00	23.57 2.54 0.00	27.37 2.91 -0.16	29.46 3.07 -0.11	31.49 3.17 -1.40	32.55 3.28 0.00	34.61 3.49 0.00	39.26 4.11 0.00	45.21 4.84 0.00	47.81 5.24 0.00	52.43 5.95 0.00	57.81 6.52 0.00	54.10 6.01 0.00	45.17 4.87 0.00	39.07 4.15 0.00	36.68 3.75 0.00	32.77 3.33 0.00	29.43 3.14 -1.16	25.84 2.83 0.00
HUDSON_AVE_10 24168	25.76 2.74 0.00	23.49 2.44 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.95 2.26 0.00	23.54 2.52 0.00	27.32 2.87 -0.16	29.43 3.05 -0.11	31.46 3.15 -1.40	32.47 3.19 0.00	34.52 3.39 0.00	39.16 4.01 0.00	45.09 4.72 0.00	47.73 5.15 0.00	52.29 5.81 0.00	57.71 6.41 0.00	53.96 5.87 0.00	45.09 4.79 0.00	39.00 4.08 0.00	36.62 3.69 0.00	32.68 3.24 0.00	29.40 3.12 -1.16	25.82 2.81 0.00
HUNTER_MOUNT___DRP 323613	25.49 2.46 0.00	23.26 2.21 0.00	22.53 2.05 -0.56	21.48 2.00 -0.02	21.37 1.98 0.00	22.76 2.07 0.00	23.12 2.10 0.00	26.58 2.28 0.00	28.80 2.52 0.00	29.63 2.72 0.00	31.97 2.69 0.00	34.08 2.96 0.00	38.70 3.55 0.00	44.61 4.24 0.00	47.18 4.60 0.00	51.78 5.30 0.00	57.40 6.10 0.00	53.67 5.58 0.00	44.89 4.59 0.00	38.86 3.94 0.00	36.52 3.59 0.00	32.62 3.18 0.00	27.82 2.69 0.00	25.47 2.46 0.00
HUNTINGTON_RES_REC 323705	27.66 3.22 -1.42	26.22 2.86 -2.31	23.97 2.75 -1.30	22.99 2.67 -0.88	22.87 2.62 -0.86	24.24 2.77 -0.77	25.42 3.01 -1.39	30.10 3.38 -2.44	31.41 3.55 -1.59	31.54 3.55 -1.07	32.44 3.16 0.00	34.13 3.08 0.08	38.97 3.94 0.12	45.33 5.13 0.17	49.30 5.71 -1.02	52.91 6.32 -0.11	58.76 6.92 -0.54	54.37 6.21 -0.07	46.77 5.52 -0.95	41.64 4.71 -2.02	37.85 4.22 -0.70	33.71 3.80 -0.47	29.50 3.32 -1.06	27.08 2.92 -1.14
HUNTLEY___63 23557	23.18 0.16 0.00	21.21 0.17 0.00	19.94 -0.06 -0.08	19.54 0.08 0.00	19.53 0.14 0.00	20.98 0.29 0.00	21.13 0.11 0.00	24.20 -0.10 0.00	26.01 -0.26 0.00	27.13 0.21 0.00	29.81 0.53 -0.01	39.44 0.72 -7.59	45.54 0.63 -9.75	61.97 0.61 -21.00	72.52 0.34 -29.60	85.98 0.05 -39.46	92.26 0.15 -40.81	81.08 0.29 -32.70	40.22 -0.08 0.00	35.02 0.11 0.00	33.26 0.33 0.00	29.82 0.38 0.00	25.18 0.05 0.00	22.99 -0.02 0.00
HUNTLEY___64 23558	23.18 0.16 0.00	21.21 0.17 0.00	19.94 -0.06 -0.08	19.54 0.08 0.00	19.53 0.14 0.00	20.98 0.29 0.00	21.13 0.11 0.00	24.20 -0.10 0.00	26.01 -0.26 0.00	27.13 0.21 0.00	29.81 0.53 -0.01	39.44 0.72 -7.59	45.54 0.63 -9.75	61.97 0.61 -21.00	72.52 0.34 -29.60	85.98 0.05 -39.46	92.26 0.15 -40.81	81.08 0.29 -32.70	40.22 -0.08 0.00	35.02 0.11 0.00	33.26 0.33 0.00	29.82 0.38 0.00	25.18 0.05 0.00	22.99 -0.02 0.00
HUNTLEY___65 23559	23.18 0.16 0.00	21.21 0.17 0.00	19.94 -0.06 -0.08	19.54 0.08 0.00	19.53 0.14 0.00	20.98 0.29 0.00	21.13 0.11 0.00	24.20 -0.10 0.00	26.01 -0.26 0.00	27.13 0.21 0.00	29.81 0.53 -0.01	39.44 0.72 -7.59	45.54 0.63 -9.75	61.97 0.61 -21.00	72.52 0.34 -29.60	85.98 0.05 -39.46	92.26 0.15 -40.81	81.08 0.29 -32.70	40.22 -0.08 0.00	35.02 0.11 0.00	33.26 0.33 0.00	29.82 0.38 0.00	25.18 0.05 0.00	22.99 -0.02 0.00

HUNTLEY___66 23560	23.18 0.16 0.00	21.21 0.17 0.00	19.94 -0.06 -0.08	19.54 0.08 0.00	19.53 0.14 0.00	20.98 0.29 0.00	21.13 0.11 0.00	24.20 -0.10 0.00	26.01 -0.26 0.00	27.13 0.21 0.00	29.81 0.53 -0.01	39.44 0.72 -7.59	45.54 0.63 -9.75	61.97 0.61 -21.00	72.52 0.34 -29.60	85.98 0.05 -39.46	92.26 0.15 -40.81	81.08 0.29 -32.70	40.22 -0.08 0.00	35.02 0.11 0.00	33.26 0.33 0.00	29.82 0.38 0.00	25.18 0.05 0.00	22.99 -0.02 0.00
HUNTLEY___67 23561	23.07 0.05 0.00	21.13 0.08 0.00	19.86 -0.14 -0.08	19.46 0.00 0.00	19.45 0.06 0.00	20.88 0.19 0.00	20.98 -0.04 0.00	24.03 -0.27 0.00	25.83 -0.45 0.00	26.91 -0.03 -0.03	29.56 0.23 -0.05	55.15 0.40 -23.62	46.78 0.28 -11.34	64.89 0.20 -24.32	76.78 -0.08 -34.29	90.03 -0.42 -43.97	96.06 -0.36 -45.12	85.78 -0.19 -37.88	39.92 -0.40 -0.03	34.78 -0.14 0.00	33.06 0.13 0.00	29.65 0.21 0.00	25.03 -0.10 0.00	22.90 -0.11 0.00
HUNTLEY___68 23562	23.07 0.05 0.00	21.13 0.08 0.00	19.86 -0.14 -0.08	19.46 0.00 0.00	19.45 0.06 0.00	20.88 0.19 0.00	20.98 -0.04 0.00	24.03 -0.27 0.00	25.83 -0.45 0.00	26.91 -0.03 -0.03	29.56 0.23 -0.05	55.15 0.40 -23.62	46.78 0.28 -11.34	64.89 0.20 -24.32	76.78 -0.08 -34.29	90.03 -0.42 -43.97	96.06 -0.36 -45.12	85.78 -0.19 -37.88	39.92 -0.40 -0.03	34.78 -0.14 0.00	33.06 0.13 0.00	29.65 0.21 0.00	25.03 -0.10 0.00	22.90 -0.11 0.00
HYLAND___LFGE 323620	24.29 1.27 0.00	22.14 1.09 0.00	20.82 0.82 -0.09	20.29 0.84 0.00	20.34 0.95 0.00	21.83 1.14 0.00	22.14 1.11 0.00	25.36 1.07 0.00	27.38 1.10 0.00	28.50 1.59 0.00	30.39 1.11 0.00	32.19 -0.66 -1.72	35.17 -0.63 -0.65	40.96 -0.81 -1.40	43.28 -1.28 -1.98	47.46 -1.81 -2.80	52.07 -2.15 -2.93	48.35 -1.93 -2.18	39.29 -1.01 0.00	36.14 1.22 0.00	34.25 1.32 0.00	30.73 1.29 0.00	26.64 1.51 0.00	24.30 1.29 0.00
INDECK___CORINTH 23802	25.32 2.30 0.00	23.05 2.00 0.00	22.47 1.85 -0.71	21.31 1.83 -0.03	21.17 1.78 0.00	22.66 1.97 0.00	23.08 2.06 0.00	26.77 2.48 0.00	29.14 2.86 0.00	29.85 2.93 0.00	32.18 2.90 0.00	34.30 3.18 0.00	38.95 3.80 0.00	44.73 4.36 0.00	46.84 4.26 0.00	51.36 4.88 0.00	56.68 5.38 0.00	53.19 5.10 0.00	44.85 4.55 0.00	38.86 3.94 0.00	36.55 3.62 0.00	32.77 3.33 0.00	27.79 2.66 0.00	25.36 2.35 0.00
INDECK___ILION 23567	23.74 0.71 0.00	21.70 0.65 0.00	20.52 0.62 0.01	20.08 0.62 0.00	20.01 0.62 0.00	21.38 0.68 0.00	21.72 0.69 0.00	25.07 0.78 0.00	27.14 0.87 0.00	27.80 0.89 0.00	30.27 1.00 0.00	32.19 1.06 0.00	36.35 1.20 0.00	41.70 1.33 0.00	43.98 1.40 0.00	47.97 1.49 0.00	52.99 1.69 0.00	49.68 1.58 0.00	41.59 1.29 0.00	36.07 1.15 0.00	34.05 1.12 0.00	30.44 1.00 0.00	25.96 0.83 0.00	23.77 0.76 0.00
INDECK___OLEAN 23982	23.78 0.76 0.00	21.87 0.82 0.00	20.57 0.56 -0.10	20.20 0.74 0.00	20.21 0.81 0.00	21.67 0.97 0.00	21.97 0.95 0.00	25.17 0.87 0.00	26.96 0.68 0.00	28.10 1.16 -0.03	30.46 1.14 -0.04	46.62 1.28 -14.22	46.14 1.30 -9.69	62.37 1.21 -20.78	72.99 1.11 -29.30	85.40 0.84 -38.08	91.46 0.97 -39.19	81.57 1.11 -32.37	41.17 0.85 -0.03	35.82 0.91 0.00	34.25 1.32 0.00	31.00 1.56 0.00	26.16 1.03 0.00	23.93 0.92 0.00
INDECK___OSWEGO 23783	22.72 -0.30 0.00	20.75 -0.29 0.00	19.66 -0.30 -0.04	19.16 -0.29 0.00	19.12 -0.27 0.00	20.43 -0.27 0.00	20.73 -0.29 0.00	23.95 -0.34 0.00	25.90 -0.37 0.00	26.59 -0.32 0.00	28.98 -0.29 0.00	30.57 -0.56 0.00	34.52 -0.63 0.00	39.65 -0.73 0.00	41.77 -0.81 0.00	45.68 -0.98 -0.18	52.40 -1.08 -2.18	47.93 -1.01 -0.85	39.41 -0.89 0.00	34.18 -0.73 0.00	32.30 -0.63 0.00	29.17 -0.27 0.00	24.83 -0.30 0.00	22.74 -0.28 0.00
INDECK___YERKES 23781	23.20 0.18 0.00	21.24 0.19 0.00	19.96 -0.04 -0.08	19.54 0.08 0.00	19.55 0.15 0.00	21.01 0.31 0.00	21.15 0.13 0.00	24.22 -0.07 0.00	26.03 -0.24 0.00	27.16 0.24 0.00	29.84 0.55 -0.01	39.47 0.75 -7.59	45.57 0.67 -9.75	62.01 0.64 -21.00	72.52 0.34 -29.60	86.03 0.09 -39.46	92.32 0.21 -40.81	81.13 0.34 -32.70	40.26 -0.04 0.00	35.06 0.14 0.00	33.29 0.36 0.00	29.85 0.41 0.00	25.20 0.08 0.00	22.99 -0.02 0.00
INDIAN POINT_GT_1 24139	25.28 2.26 0.00	23.07 2.02 0.00	22.30 1.87 -0.51	21.30 1.83 -0.02	21.17 1.78 0.00	22.58 1.88 0.00	23.08 2.06 0.00	26.63 2.33 0.00	28.72 2.44 0.00	29.44 2.53 0.00	31.85 2.58 0.00	33.87 2.74 0.00	38.42 3.27 0.00	44.25 3.88 0.00	46.79 4.22 0.00	51.27 4.79 0.00	56.68 5.38 0.00	53.00 4.91 0.00	44.33 4.03 0.00	38.34 3.42 0.00	36.06 3.13 0.00	32.15 2.71 0.00	27.66 2.54 0.00	25.31 2.30 0.00
INDIAN POINT_GT_2 23659	25.28 2.26 0.00	23.07 2.02 0.00	22.30 1.87 -0.51	21.30 1.83 -0.02	21.17 1.78 0.00	22.58 1.88 0.00	23.08 2.06 0.00	26.63 2.33 0.00	28.72 2.44 0.00	29.44 2.53 0.00	31.85 2.58 0.00	33.87 2.74 0.00	38.42 3.27 0.00	44.25 3.88 0.00	46.79 4.22 0.00	51.27 4.79 0.00	56.68 5.38 0.00	53.00 4.91 0.00	44.33 4.03 0.00	38.34 3.42 0.00	36.06 3.13 0.00	32.15 2.71 0.00	27.66 2.54 0.00	25.31 2.30 0.00
INDIAN POINT_GT_3 24019	25.28 2.26 0.00	23.07 2.02 0.00	22.30 1.87 -0.51	21.30 1.83 -0.02	21.17 1.78 0.00	22.58 1.88 0.00	23.08 2.06 0.00	26.63 2.33 0.00	28.72 2.44 0.00	29.44 2.53 0.00	31.85 2.58 0.00	33.87 2.74 0.00	38.42 3.27 0.00	44.25 3.88 0.00	46.79 4.22 0.00	51.27 4.79 0.00	56.68 5.38 0.00	53.00 4.91 0.00	44.33 4.03 0.00	38.34 3.42 0.00	36.06 3.13 0.00	32.15 2.71 0.00	27.66 2.54 0.00	25.31 2.30 0.00
INDIAN POINT___2 23530	25.18 2.16 0.00	22.98 1.94 0.00	22.21 1.79 -0.50	21.25 1.77 -0.02	21.12 1.73 0.00	22.49 1.80 0.00	23.00 1.98 0.00	26.53 2.23 0.00	28.61 2.34 0.00	29.31 2.39 0.00	31.71 2.43 0.00	33.74 2.61 0.00	38.25 3.09 0.00	44.05 3.67 0.00	46.58 4.00 0.00	51.08 4.60 0.00	56.38 5.08 0.00	52.75 4.66 0.00	44.13 3.83 0.00	38.16 3.25 0.00	35.89 2.96 0.00	32.03 2.59 0.00	27.59 2.46 0.00	25.24 2.23 0.00
INDIAN POINT___3 23531	25.18 2.16 0.00	22.98 1.94 0.00	22.22 1.79 -0.51	21.23 1.75 -0.02	21.10 1.71 0.00	22.49 1.80 0.00	23.00 1.98 0.00	26.53 2.23 0.00	28.61 2.34 0.00	29.31 2.39 0.00	31.71 2.43 0.00	33.71 2.58 0.00	38.25 3.09 0.00	44.05 3.67 0.00	46.58 4.00 0.00	51.04 4.56 0.00	56.38 5.08 0.00	52.71 4.62 0.00	44.08 3.79 0.00	38.13 3.21 0.00	35.86 2.93 0.00	32.00 2.56 0.00	27.56 2.44 0.00	25.22 2.21 0.00
IP CORINTH___1 23988	25.46 2.44 0.00	23.17 2.12 0.00	22.59 1.97 -0.71	21.43 1.95 -0.03	21.27 1.88 0.00	22.78 2.09 0.00	23.21 2.19 0.00	26.92 2.62 0.00	29.29 3.02 0.00	30.01 3.09 0.00	32.35 3.07 0.00	34.49 3.36 0.00	39.16 4.01 0.00	44.97 4.60 0.00	47.09 4.51 0.00	51.64 5.16 0.00	56.99 5.69 0.00	53.48 5.39 0.00	45.05 4.75 0.00	39.03 4.12 0.00	36.75 3.82 0.00	32.97 3.53 0.00	27.94 2.81 0.00	25.50 2.49 0.00

IP__TICONDEROGA 23804	26.27 3.25 0.00	23.87 2.82 0.00	23.21 2.59 -0.70	22.03 2.55 -0.03	21.87 2.48 0.00	23.47 2.77 0.00	23.99 2.96 0.00	27.89 3.59 0.00	30.42 4.15 0.00	31.19 4.28 0.00	33.70 4.42 0.00	35.95 4.82 0.00	40.81 5.66 0.00	46.87 6.50 0.00	49.09 6.51 0.00	53.82 7.34 0.00	59.50 8.21 0.00	55.88 7.79 0.00	47.03 6.73 0.00	40.75 5.83 0.00	38.26 5.33 0.00	34.36 4.92 0.00	28.97 3.84 0.00	26.37 3.36 0.00
ISLIP_RES_REC 323679	28.26 3.75 -1.49	26.80 3.32 -2.43	24.57 3.31 -1.34	23.56 3.19 -0.92	23.44 3.14 -0.91	24.86 3.35 -0.81	26.05 3.62 -1.41	30.77 4.03 -2.44	32.31 4.44 -1.60	32.46 4.47 -1.08	33.56 4.27 -0.01	35.26 4.14 0.00	40.25 5.10 0.00	46.99 6.62 0.00	51.11 7.28 -1.26	61.41 8.09 -6.84	67.41 8.93 -7.19	62.39 7.93 -6.36	51.56 7.13 -4.13	43.99 6.11 -2.96	39.05 5.40 -0.72	34.85 4.92 -0.50	30.39 4.15 -1.12	27.88 3.66 -1.21
JARVIS____ 23743	23.30 0.28 0.00	21.30 0.25 0.00	20.14 0.24 0.01	19.71 0.25 0.00	19.63 0.23 0.00	20.94 0.25 0.00	21.28 0.25 0.00	24.59 0.29 0.00	26.59 0.32 0.00	27.24 0.32 0.00	29.63 0.35 0.00	31.53 0.40 0.00	35.61 0.46 0.00	40.90 0.52 0.00	43.09 0.51 0.00	47.04 0.56 0.00	51.92 0.62 0.00	48.67 0.58 0.00	40.78 0.49 0.00	35.34 0.42 0.00	33.36 0.43 0.00	29.82 0.38 0.00	25.45 0.33 0.00	23.29 0.28 0.00
JENNISON____1 23625	24.56 1.54 0.00	22.46 1.41 0.00	21.39 1.29 -0.18	20.77 1.30 -0.01	20.69 1.30 0.00	22.14 1.45 0.00	22.56 1.53 0.00	26.12 1.82 0.00	28.19 1.92 0.00	28.99 2.07 0.00	31.65 2.37 0.00	34.36 2.61 -0.62	38.27 2.88 -0.23	43.97 3.11 -0.49	46.47 3.19 -0.70	50.79 3.30 -1.01	56.36 3.70 -1.37	52.50 3.51 -0.90	43.08 2.78 0.00	37.46 2.55 0.00	35.60 2.67 0.00	31.77 2.33 0.00	26.96 1.83 0.00	24.65 1.63 0.00
JENNISON____2 23626	24.56 1.54 0.00	22.46 1.41 0.00	21.39 1.29 -0.18	20.77 1.30 -0.01	20.69 1.30 0.00	22.14 1.45 0.00	22.56 1.53 0.00	26.12 1.82 0.00	28.19 1.92 0.00	28.99 2.07 0.00	31.65 2.37 0.00	34.36 2.61 -0.62	38.27 2.88 -0.23	43.97 3.11 -0.49	46.47 3.19 -0.70	50.79 3.30 -1.01	56.36 3.70 -1.37	52.50 3.51 -0.90	43.08 2.78 0.00	37.46 2.55 0.00	35.60 2.67 0.00	31.77 2.33 0.00	26.96 1.83 0.00	24.65 1.63 0.00
JERICHO_RISE_WT_PWR 323719	21.89 -1.13 0.00	20.04 -1.01 0.00	19.02 -0.90 0.00	18.54 -0.91 0.00	18.52 -0.87 0.00	19.81 -0.89 0.00	20.10 -0.92 0.00	23.37 -0.92 0.00	25.41 -0.87 0.00	25.89 -1.02 0.00	28.31 -0.97 0.00	30.13 -1.00 0.00	33.89 -1.26 0.00	38.88 -1.49 0.00	41.09 -1.49 0.00	44.76 -1.72 0.00	49.40 -1.90 0.00	46.22 -1.88 0.00	38.89 -1.41 0.00	33.66 -1.26 0.00	31.64 -1.28 0.00	28.18 -1.27 0.00	23.87 -1.26 0.00	21.84 -1.17 0.00
KCE_NY_1 323755	25.44 2.42 0.00	23.19 2.15 0.00	22.63 2.01 -0.70	21.47 1.99 -0.03	21.33 1.94 0.00	22.81 2.11 0.00	23.19 2.17 0.00	26.84 2.55 0.00	29.11 2.84 0.00	29.82 2.91 0.00	32.32 3.04 0.00	34.42 3.30 0.00	39.02 3.87 0.00	44.81 4.44 0.00	47.14 4.56 0.00	51.64 5.16 0.00	56.99 5.69 0.00	53.43 5.34 0.00	44.81 4.51 0.00	38.86 3.94 0.00	36.49 3.56 0.00	32.71 3.27 0.00	27.82 2.69 0.00	25.43 2.42 0.00
KEDC_PORT_JEFF_GT2 24210	27.88 3.50 -1.36	26.38 3.11 -2.22	24.27 3.09 -1.27	23.29 2.99 -0.84	23.17 2.95 -0.83	24.58 3.14 -0.74	25.79 3.39 -1.39	30.46 3.74 -2.43	31.96 4.10 -1.59	32.07 4.09 -1.06	33.12 3.83 -0.01	34.67 3.55 0.00	39.40 4.25 0.00	45.98 5.61 0.00	49.94 6.22 -1.15	60.58 6.93 -7.17	66.44 7.59 -7.55	61.36 6.68 -6.59	50.69 6.09 -4.31	43.17 5.24 -3.02	38.19 4.58 -0.69	34.22 4.33 -0.45	29.87 3.72 -1.02	27.45 3.34 -1.10
KEDC_PORT_JEFF_GT3 24211	27.88 3.50 -1.36	26.38 3.11 -2.22	24.27 3.09 -1.27	23.29 2.99 -0.84	23.17 2.95 -0.83	24.58 3.14 -0.74	25.79 3.39 -1.39	30.46 3.74 -2.43	31.96 4.10 -1.59	32.07 4.09 -1.06	33.12 3.83 -0.01	34.67 3.55 0.00	39.40 4.25 0.00	45.98 5.61 0.00	49.94 6.22 -1.15	60.58 6.93 -7.17	66.44 7.59 -7.55	61.36 6.68 -6.59	50.69 6.09 -4.31	43.17 5.24 -3.02	38.19 4.58 -0.69	34.22 4.33 -0.45	29.87 3.72 -1.02	27.45 3.34 -1.10
KEDC_GLWD_GT4 24219	32.33 2.92 -6.39	34.09 2.63 -10.41	26.44 2.45 -4.08	25.73 2.39 -3.88	25.64 2.35 -3.90	26.66 2.48 -3.48	26.06 2.67 -2.37	30.31 3.06 -2.95	31.46 3.23 -1.96	31.84 3.34 -1.58	32.55 3.28 0.00	34.30 3.18 0.00	39.13 3.97 -0.01	45.22 4.84 -0.01	53.27 5.32 -5.37	52.44 5.95 -0.01	57.76 6.46 0.00	53.96 5.87 0.00	46.94 5.00 -1.64	44.44 4.22 -5.30	38.72 3.88 -1.91	34.97 3.38 -2.15	33.11 3.19 -4.79	31.12 2.95 -5.16
KEDC_GLWD_GT5 24220	32.33 2.92 -6.39	34.09 2.63 -10.41	26.44 2.45 -4.08	25.73 2.39 -3.88	25.64 2.35 -3.90	26.66 2.48 -3.48	26.06 2.67 -2.37	30.31 3.06 -2.95	31.46 3.23 -1.96	31.84 3.34 -1.58	32.55 3.28 0.00	34.30 3.18 0.00	39.13 3.97 -0.01	45.22 4.84 -0.01	53.27 5.32 -5.37	52.44 5.95 -0.01	57.76 6.46 0.00	53.96 5.87 0.00	46.94 5.00 -1.64	44.44 4.22 -5.30	38.72 3.88 -1.91	34.97 3.38 -2.15	33.11 3.19 -4.79	31.12 2.95 -5.16
KENSICO____ 23655	25.46 2.44 0.00	23.24 2.19 0.00	22.44 2.01 -0.51	21.44 1.96 -0.02	21.31 1.92 0.00	22.72 2.03 0.00	23.25 2.23 0.00	26.82 2.53 0.00	28.95 2.68 0.00	29.66 2.75 0.00	32.09 2.81 0.00	34.14 3.02 0.00	38.70 3.55 0.00	44.61 4.24 0.00	47.18 4.60 0.00	51.73 5.25 0.00	57.09 5.80 0.00	53.38 5.29 0.00	44.65 4.35 0.00	38.62 3.70 0.00	36.29 3.36 0.00	32.38 2.94 0.00	27.87 2.74 0.00	25.50 2.49 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.23 2.21 0.00	23.00 1.96 0.00	22.20 1.79 -0.49	21.23 1.75 -0.02	21.10 1.71 0.00	22.48 1.78 0.00	22.98 1.96 0.00	26.46 2.16 0.00	28.61 2.34 0.00	29.39 2.47 0.00	31.82 2.55 0.00	33.99 2.86 0.00	38.21 3.06 0.00	44.05 3.67 0.00	46.58 4.00 0.00	51.13 4.65 0.00	56.58 5.28 0.00	52.90 4.81 0.00	44.29 3.99 0.00	38.30 3.39 0.00	36.02 3.09 0.00	32.41 2.97 0.00	27.77 2.64 0.00	25.33 2.32 0.00
KIAC_JFK_GT1 23816	25.88 2.85 0.00	23.57 2.52 0.00	22.72 2.29 -0.51	21.69 2.22 -0.02	21.54 2.15 0.00	22.99 2.30 0.00	23.63 2.61 0.00	27.47 3.01 -0.16	29.59 3.20 -0.12	31.64 3.31 -1.41	32.55 3.28 0.00	34.49 3.36 0.00	39.16 4.01 0.00	45.09 4.72 0.00	47.68 5.11 0.00	52.34 5.86 0.00	57.71 6.41 0.00	54.00 5.91 0.00	45.09 4.79 0.00	39.00 4.08 0.00	36.58 3.65 0.00	32.65 3.21 0.00	29.57 3.27 -1.18	25.93 2.92 0.00
KIAC_JFK_GT2 23817	25.88 2.85 0.00	23.57 2.52 0.00	22.72 2.29 -0.51	21.69 2.22 -0.02	21.54 2.15 0.00	22.99 2.30 0.00	23.63 2.61 0.00	27.47 3.01 -0.16	29.59 3.20 -0.12	31.64 3.31 -1.41	32.55 3.28 0.00	34.49 3.36 0.00	39.16 4.01 0.00	45.09 4.72 0.00	47.68 5.11 0.00	52.34 5.86 0.00	57.71 6.41 0.00	54.00 5.91 0.00	45.09 4.79 0.00	39.00 4.08 0.00	36.58 3.65 0.00	32.65 3.21 0.00	29.57 3.27 -1.18	25.93 2.92 0.00

KINTIGH____ 23543	22.79 -0.23 0.00	20.86 -0.19 0.00	19.63 -0.36 -0.07	19.20 -0.25 0.00	19.18 -0.21 0.00	20.55 -0.14 0.00	20.64 -0.38 0.00	23.64 -0.65 0.00	25.46 -0.81 0.00	26.43 -0.48 0.01	28.94 -0.32 0.01	26.73 -0.19 4.21	31.99 -0.28 2.88	33.74 -0.44 6.18	33.18 -0.68 8.72	34.53 -1.02 10.93	39.12 -1.03 11.16	37.59 -0.86 9.63	39.44 -0.85 0.01	34.32 -0.59 0.00	32.57 -0.36 0.00	29.20 -0.24 0.00	24.70 -0.43 0.00	22.62 -0.39 0.00
LEDERLE____ 23769	25.32 2.30 0.00	23.11 2.06 0.00	22.30 1.89 -0.50	21.34 1.87 -0.02	21.21 1.82 0.00	22.62 1.92 0.00	23.12 2.10 0.00	26.65 2.36 0.00	28.74 2.47 0.00	29.47 2.56 0.00	31.88 2.60 0.00	33.96 2.83 0.00	38.53 3.38 0.00	44.37 4.00 0.00	46.96 4.39 0.00	51.46 4.98 0.00	56.89 5.59 0.00	53.19 5.10 0.00	44.49 4.19 0.00	38.44 3.53 0.00	36.19 3.26 0.00	32.29 2.85 0.00	27.77 2.64 0.00	25.40 2.39 0.00
LINDEN COGEN____ 23786	25.62 2.60 0.00	23.38 2.34 0.00	22.56 2.13 -0.51	21.54 2.06 -0.02	21.41 2.02 0.00	22.83 2.13 0.00	23.42 2.40 0.00	27.15 2.70 -0.16	29.22 2.84 -0.11	31.25 2.93 -1.40	32.26 2.99 0.00	33.60 3.18 0.70	35.07 3.76 3.85	39.78 4.44 5.03	41.11 4.81 6.28	41.55 5.44 10.37	41.85 6.00 15.45	41.82 5.48 11.75	40.15 4.43 4.58	37.18 3.81 1.54	33.53 3.42 2.83	32.44 3.00 0.00	29.20 2.91 -1.16	25.66 2.65 0.00
LIPA_MISC_IPP 23656	27.68 3.36 -1.30	26.18 3.01 -2.13	24.26 3.11 -1.24	23.26 2.99 -0.81	23.13 2.95 -0.79	24.55 3.14 -0.71	25.78 3.39 -1.37	30.36 3.64 -2.42	31.93 4.07 -1.59	31.93 3.96 -1.06	33.06 3.78 -0.01	34.73 3.61 0.00	39.69 4.54 0.00	46.31 5.94 0.00	50.23 6.55 -1.10	44.87 7.25 8.85	51.30 7.95 7.95	45.61 7.02 9.50	44.47 6.49 2.32	43.81 5.62 -3.27	38.51 4.91 -0.68	34.29 4.41 -0.43	29.92 3.82 -0.98	27.45 3.38 -1.06
LISF____SOLAR 323691	27.75 3.41 -1.32	26.25 3.05 -2.16	24.31 3.15 -1.25	23.30 3.03 -0.82	23.18 2.99 -0.80	24.60 3.19 -0.72	25.83 3.43 -1.38	30.41 3.69 -2.43	32.01 4.15 -1.59	31.99 4.01 -1.06	33.15 3.86 -0.01	34.83 3.70 0.00	39.83 4.68 0.00	46.47 6.10 0.00	50.42 6.72 -1.12	84.49 7.49 -30.52	89.82 8.16 -30.37	85.94 7.21 -30.64	61.24 6.69 -14.25	43.95 5.80 -3.23	38.65 5.04 -0.68	34.41 4.53 -0.44	30.01 3.89 -0.99	27.53 3.45 -1.07
LITTLE FALLS____HYD 24013	24.31 1.29 0.00	22.25 1.20 0.00	21.06 1.15 0.01	20.60 1.15 0.00	20.56 1.16 0.00	21.96 1.26 0.00	22.31 1.28 0.00	25.78 1.48 0.00	27.88 1.60 0.00	28.58 1.67 0.00	31.12 1.85 0.00	33.12 1.99 0.00	37.33 2.18 0.00	42.84 2.46 0.00	45.13 2.55 0.00	49.22 2.74 0.00	54.38 3.08 0.00	50.98 2.89 0.00	42.67 2.38 0.00	37.08 2.17 0.00	35.01 2.08 0.00	31.33 1.89 0.00	26.69 1.56 0.00	24.42 1.40 0.00
LI_NEWBRDGE____DRP 323616	26.20 2.92 -0.26	24.08 2.61 -0.42	23.02 2.45 -0.66	22.02 2.39 -0.17	21.89 2.35 -0.15	23.31 2.48 -0.14	24.85 2.67 -1.16	29.60 2.99 -2.32	30.90 3.12 -1.50	31.04 3.17 -0.95	32.09 2.81 0.00	33.89 2.77 0.00	38.80 3.66 0.01	45.01 4.64 0.01	47.94 5.15 -0.22	52.14 5.67 0.01	57.35 6.05 0.00	53.52 5.43 0.00	45.35 4.87 -0.18	39.28 4.15 -0.21	37.20 3.85 -0.42	32.91 3.38 -0.08	28.49 3.17 -0.19	26.07 2.85 -0.21
LONG_LAKE_PHOENIX 24014	22.91 -0.11 0.00	20.90 -0.15 0.00	19.80 -0.16 -0.04	19.30 -0.16 0.00	19.26 -0.13 0.00	20.57 -0.12 0.00	20.90 -0.13 0.00	24.15 -0.14 0.00	26.12 -0.16 0.00	26.83 -0.08 0.00	29.25 -0.03 0.00	31.06 -0.06 0.00	35.08 -0.07 0.00	40.29 -0.08 0.00	42.49 -0.08 0.00	46.48 -0.14 -0.14	52.76 -0.20 -1.67	48.60 -0.14 -0.65	40.10 -0.20 0.00	34.74 -0.17 0.00	32.83 -0.10 0.00	29.41 -0.03 0.00	25.03 -0.10 0.00	22.92 -0.09 0.00
LOVETT____3 23632	25.18 2.16 0.00	23.00 1.96 0.00	22.21 1.79 -0.50	21.25 1.77 -0.02	21.12 1.73 0.00	22.49 1.80 0.00	23.00 1.98 0.00	26.53 2.23 0.00	28.59 2.31 0.00	29.26 2.34 0.00	31.65 2.37 0.00	33.68 2.55 0.00	38.18 3.02 0.00	43.96 3.59 0.00	46.54 3.96 0.00	50.99 4.51 0.00	56.33 5.03 0.00	52.66 4.57 0.00	44.05 3.75 0.00	38.09 3.18 0.00	35.86 2.93 0.00	32.03 2.59 0.00	27.59 2.46 0.00	25.24 2.23 0.00
LOVETT____4 23642	25.18 2.16 0.00	23.00 1.96 0.00	22.21 1.79 -0.50	21.25 1.77 -0.02	21.12 1.73 0.00	22.49 1.80 0.00	23.00 1.98 0.00	26.53 2.23 0.00	28.59 2.31 0.00	29.26 2.34 0.00	31.65 2.37 0.00	33.68 2.55 0.00	38.18 3.02 0.00	43.96 3.59 0.00	46.54 3.96 0.00	50.99 4.51 0.00	56.33 5.03 0.00	52.66 4.57 0.00	44.05 3.75 0.00	38.09 3.18 0.00	35.86 2.93 0.00	32.03 2.59 0.00	27.59 2.46 0.00	25.24 2.23 0.00
LOVETT____5 23593	25.18 2.16 0.00	23.00 1.96 0.00	22.21 1.79 -0.50	21.25 1.77 -0.02	21.12 1.73 0.00	22.49 1.80 0.00	23.00 1.98 0.00	26.53 2.23 0.00	28.59 2.31 0.00	29.26 2.34 0.00	31.65 2.37 0.00	33.68 2.55 0.00	38.18 3.02 0.00	43.96 3.59 0.00	46.54 3.96 0.00	50.99 4.51 0.00	56.33 5.03 0.00	52.66 4.57 0.00	44.05 3.75 0.00	38.09 3.18 0.00	35.86 2.93 0.00	32.03 2.59 0.00	27.59 2.46 0.00	25.24 2.23 0.00
LOWER RAQUET____HYD 24057	21.53 -1.50 0.00	19.70 -1.35 0.00	18.68 -1.23 0.00	18.21 -1.25 0.00	18.17 -1.22 0.00	19.45 -1.24 0.00	19.78 -1.24 0.00	23.03 -1.26 0.00	25.04 -1.23 0.00	25.46 -1.45 0.00	27.84 -1.43 0.00	29.66 -1.46 0.00	33.15 -2.00 0.00	37.71 -2.67 0.00	39.68 -2.90 0.00	43.01 -3.49 -0.01	47.61 -3.85 -0.16	44.45 -3.70 -0.06	37.27 -3.02 0.00	32.47 -2.45 0.00	30.99 -1.94 0.00	27.76 -1.68 0.00	23.55 -1.58 0.00	21.54 -1.47 0.00
LOWER____HUDSON 24059	24.98 1.96 0.00	22.81 1.77 0.00	22.27 1.67 -0.69	21.14 1.65 -0.03	21.00 1.61 0.00	22.41 1.72 0.00	22.75 1.72 0.00	26.29 1.99 0.00	28.45 2.18 0.00	29.09 2.18 0.00	31.59 2.31 0.00	33.58 2.46 0.00	38.04 2.88 0.00	43.68 3.31 0.00	46.03 3.45 0.00	50.43 3.95 0.00	55.66 4.36 0.00	52.18 4.09 0.00	43.72 3.42 0.00	37.88 2.97 0.00	35.56 2.64 0.00	31.82 2.38 0.00	27.19 2.06 0.00	24.92 1.91 0.00
LWR____OSWEGATCHIE_HYD 23850	22.51 -0.51 0.00	20.58 -0.46 0.00	19.50 -0.42 0.00	19.03 -0.43 0.00	18.96 -0.43 0.00	20.32 -0.37 0.00	20.66 -0.36 0.00	24.03 -0.27 0.00	26.09 -0.18 0.00	26.62 -0.30 0.00	29.04 -0.24 0.00	30.94 -0.19 0.00	34.73 -0.42 0.00	39.60 -0.77 0.00	41.64 -0.94 0.00	45.16 -1.35 -0.03	50.22 -1.38 -0.31	46.87 -1.35 -0.12	39.13 -1.17 0.00	34.04 -0.87 0.00	32.44 -0.49 0.00	29.09 -0.35 0.00	24.68 -0.45 0.00	22.57 -0.44 0.00
LYONS_FALL_HYD 23570	23.66 0.64 0.00	21.61 0.57 0.00	20.43 0.52 0.00	19.98 0.53 0.00	19.89 0.50 0.00	21.32 0.62 0.00	21.70 0.67 0.00	25.17 0.87 0.00	27.27 1.00 0.00	27.86 0.94 0.00	30.36 1.08 0.00	32.34 1.21 0.00	36.49 1.34 0.00	41.70 1.33 0.00	43.90 1.32 0.00	47.76 1.26 -0.02	53.05 1.49 -0.27	49.59 1.40 -0.10	41.34 1.05 0.00	35.93 1.01 0.00	34.08 1.15 0.00	30.53 1.09 0.00	25.93 0.80 0.00	23.70 0.69 0.00

MADISON___COUNTY_LFGE 323628	23.87 0.85 0.00	21.80 0.76 0.00	20.63 0.70 -0.02	20.15 0.70 0.00	20.09 0.70 0.00	21.48 0.79 0.00	21.84 0.82 0.00	25.31 1.02 0.00	27.40 1.13 0.00	27.83 0.92 0.00	30.36 1.08 0.00	32.34 1.21 0.00	36.49 1.34 0.00	41.82 1.45 0.00	44.11 1.53 0.00	48.04 1.53 -0.02	53.27 1.69 -0.28	49.84 1.64 -0.11	41.51 1.21 0.00	36.03 1.12 0.00	34.11 1.18 0.00	30.77 1.33 0.00	26.16 1.03 0.00	23.91 0.90 0.00
MAPLE_RIDGE_WT_1 323574	22.75 -0.28 0.00	20.82 -0.23 0.00	19.69 -0.20 0.03	19.26 -0.19 0.00	19.20 -0.19 0.00	20.49 -0.21 0.00	20.81 -0.21 0.00	24.10 -0.20 0.00	26.09 -0.18 0.00	26.73 -0.19 0.00	29.10 -0.17 0.00	30.94 -0.19 0.00	34.94 -0.21 0.00	40.09 -0.28 0.00	42.28 -0.30 0.00	46.16 -0.32 0.00	50.89 -0.41 0.00	47.70 -0.39 0.00	39.97 -0.32 0.00	34.64 -0.28 0.00	32.60 -0.33 0.00	29.12 -0.32 0.00	24.78 -0.35 0.00	22.64 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	22.75 -0.28 0.00	20.82 -0.23 0.00	19.69 -0.20 0.03	19.26 -0.19 0.00	19.20 -0.19 0.00	20.49 -0.21 0.00	20.81 -0.21 0.00	24.10 -0.20 0.00	26.09 -0.18 0.00	26.73 -0.19 0.00	29.10 -0.17 0.00	30.94 -0.19 0.00	34.94 -0.21 0.00	40.09 -0.28 0.00	42.28 -0.30 0.00	46.16 -0.32 0.00	50.89 -0.41 0.00	47.70 -0.39 0.00	39.97 -0.32 0.00	34.64 -0.28 0.00	32.60 -0.33 0.00	29.12 -0.32 0.00	24.78 -0.35 0.00	22.64 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	21.99 -1.04 0.00	20.12 -0.93 0.00	19.10 -0.82 0.00	18.62 -0.84 0.00	18.60 -0.80 0.00	19.89 -0.81 0.00	20.20 -0.82 0.00	23.49 -0.80 0.00	25.54 -0.74 0.00	26.03 -0.89 0.00	28.46 -0.82 0.00	30.32 -0.81 0.00	34.06 -1.09 0.00	39.08 -1.29 0.00	41.30 -1.28 0.00	44.99 -1.49 0.00	49.66 -1.64 0.00	46.46 -1.64 0.00	39.09 -1.21 0.00	33.80 -1.12 0.00	31.81 -1.12 0.00	28.32 -1.12 0.00	24.00 -1.13 0.00	21.93 -1.08 0.00
MARSH_HILL_WT_PWR 323713	24.08 1.06 0.00	22.01 0.97 0.00	20.76 0.74 -0.11	20.29 0.84 0.00	20.30 0.91 0.00	21.79 1.10 0.00	22.07 1.05 0.00	25.44 1.14 0.00	27.30 1.02 0.00	28.35 1.43 -0.01	30.96 1.67 -0.02	39.58 1.84 -6.62	41.34 1.93 -4.25	51.63 2.14 -9.12	57.57 2.13 -12.86	65.23 2.04 -16.71	70.94 2.25 -17.39	64.65 2.26 -14.29	41.96 1.65 -0.01	36.52 1.61 0.00	34.71 1.78 0.00	31.03 1.59 0.00	26.28 1.16 0.00	24.05 1.04 0.00
MG INDUSTRY___DRP 24185	24.45 1.43 0.00	22.37 1.33 0.00	21.86 1.29 -0.65	20.75 1.26 -0.03	20.63 1.24 0.00	21.98 1.28 0.00	22.20 1.18 0.00	25.60 1.31 0.00	27.66 1.39 0.00	28.31 1.40 0.00	30.45 1.17 0.00	32.19 1.06 0.00	36.42 1.26 0.00	41.78 1.41 0.00	44.07 1.49 0.00	48.20 1.72 0.00	53.25 1.95 0.00	49.87 1.78 0.00	41.79 1.49 0.00	36.28 1.36 0.00	34.11 1.18 0.00	30.68 1.24 0.00	26.31 1.18 0.00	24.30 1.29 0.00
MID___OSWEGATCHIE_HYD 23849	22.51 -0.51 0.00	20.58 -0.46 0.00	19.50 -0.42 0.00	19.03 -0.43 0.00	18.96 -0.43 0.00	20.32 -0.37 0.00	20.66 -0.36 0.00	24.03 -0.27 0.00	26.09 -0.18 0.00	26.62 -0.30 0.00	29.04 -0.24 0.00	30.94 -0.19 0.00	34.73 -0.42 0.00	39.60 -0.77 0.00	41.64 -0.94 0.00	45.16 -1.35 -0.03	50.22 -1.38 -0.31	46.87 -1.35 -0.12	39.13 -1.17 0.00	34.04 -0.87 0.00	32.44 -0.49 0.00	29.09 -0.35 0.00	24.68 -0.45 0.00	22.57 -0.44 0.00
MID___RAQUETTE_HYD 23851	21.53 -1.50 0.00	19.70 -1.35 0.00	18.68 -1.23 0.00	18.21 -1.25 0.00	18.17 -1.22 0.00	19.45 -1.24 0.00	19.78 -1.24 0.00	23.03 -1.26 0.00	25.04 -1.23 0.00	25.46 -1.45 0.00	27.84 -1.43 0.00	29.66 -1.46 0.00	33.15 -2.00 0.00	37.71 -2.67 0.00	39.68 -2.90 0.00	43.01 -3.49 -0.01	47.61 -3.85 -0.16	44.45 -3.70 -0.06	37.27 -3.02 0.00	32.47 -2.45 0.00	30.99 -1.94 0.00	27.76 -1.68 0.00	23.55 -1.58 0.00	21.54 -1.47 0.00
MILLIKEN___1 23584	23.53 0.51 0.00	21.47 0.42 0.00	20.38 0.36 -0.10	19.83 0.37 0.00	19.78 0.39 0.00	21.17 0.48 0.00	21.51 0.48 0.00	24.85 0.56 0.00	26.85 0.58 0.00	27.59 0.67 0.00	30.07 0.79 0.00	32.55 0.93 -0.49	36.15 0.81 -0.18	41.21 0.44 -0.39	43.56 0.43 -0.56	47.69 0.37 -0.84	53.14 0.41 -1.43	49.43 0.48 -0.85	40.62 0.32 0.00	35.65 0.73 0.00	33.92 0.99 0.00	30.29 0.85 0.00	25.73 0.60 0.00	23.56 0.55 0.00
MILLIKEN___2 23585	23.53 0.51 0.00	21.47 0.42 0.00	20.38 0.36 -0.10	19.83 0.37 0.00	19.78 0.39 0.00	21.17 0.48 0.00	21.51 0.48 0.00	24.85 0.56 0.00	26.85 0.58 0.00	27.59 0.67 0.00	30.07 0.79 0.00	32.55 0.93 -0.49	36.15 0.81 -0.18	41.21 0.44 -0.39	43.56 0.43 -0.56	47.69 0.37 -0.84	53.14 0.41 -1.43	49.43 0.48 -0.85	40.62 0.32 0.00	35.65 0.73 0.00	33.92 0.99 0.00	30.29 0.85 0.00	25.73 0.60 0.00	23.56 0.55 0.00
MILLIKEN___DIESEL 23629	23.53 0.51 0.00	21.47 0.42 0.00	20.38 0.36 -0.10	19.83 0.37 0.00	19.78 0.39 0.00	21.17 0.48 0.00	21.51 0.48 0.00	24.85 0.56 0.00	26.85 0.58 0.00	27.59 0.67 0.00	30.07 0.79 0.00	32.55 0.93 -0.49	36.15 0.81 -0.18	41.21 0.44 -0.39	43.56 0.43 -0.56	47.69 0.37 -0.84	53.14 0.41 -1.43	49.43 0.48 -0.85	40.62 0.32 0.00	35.65 0.73 0.00	33.92 0.99 0.00	30.29 0.85 0.00	25.73 0.60 0.00	23.56 0.55 0.00
MILLSEAT___LFGE 323607	23.37 0.35 0.00	21.36 0.32 0.00	20.01 0.02 -0.08	19.57 0.12 0.00	19.63 0.23 0.00	21.05 0.35 0.00	21.15 0.13 0.00	24.09 -0.20 0.01	25.92 -0.34 0.01	27.06 0.16 0.01	29.79 0.53 0.02	30.18 0.78 1.72	35.44 0.81 0.52	40.16 0.89 1.10	41.67 0.64 1.54	45.11 0.33 1.70	50.13 0.51 1.68	47.01 0.62 1.70	40.57 0.28 0.01	35.23 0.31 0.00	33.42 0.49 0.00	29.97 0.53 0.00	25.25 0.13 0.00	23.06 0.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.35 2.32 0.00	23.13 2.08 0.00	22.36 1.93 -0.51	21.36 1.89 -0.02	21.23 1.84 0.00	22.64 1.94 0.00	23.14 2.12 0.00	26.70 2.41 0.00	28.82 2.55 0.00	29.53 2.61 0.00	31.94 2.66 0.00	33.96 2.83 0.00	38.53 3.38 0.00	44.37 4.00 0.00	46.92 4.35 0.00	51.41 4.92 0.00	56.79 5.49 0.00	53.14 5.05 0.00	44.41 4.11 0.00	38.44 3.53 0.00	36.12 3.19 0.00	32.24 2.80 0.00	27.74 2.61 0.00	25.38 2.37 0.00
MODEL_CITY_ENERGY 24167	22.65 -0.37 0.00	20.73 -0.32 0.00	19.44 -0.56 -0.08	19.03 -0.43 0.00	19.08 -0.31 0.00	20.49 -0.21 0.00	20.50 -0.52 0.00	23.38 -0.90 0.02	25.10 -1.16 0.02	26.19 -0.70 0.02	28.81 -0.44 0.03	26.20 -0.31 4.62	31.64 -0.53 2.99	33.33 -0.65 6.39	32.51 -1.06 9.00	33.82 -1.39 11.26	38.31 -1.49 11.50	36.90 -1.25 9.94	38.90 -1.37 0.02	33.87 -1.05 0.00	32.20 -0.72 0.00	28.88 -0.56 0.00	24.40 -0.73 0.00	22.30 -0.71 0.00
MODERN_LFGE___ 323580	22.65 -0.37 0.00	20.73 -0.32 0.00	19.44 -0.56 -0.08	19.03 -0.43 0.00	19.08 -0.31 0.00	20.49 -0.21 0.00	20.50 -0.52 0.00	23.38 -0.90 0.02	25.10 -1.16 0.02	26.19 -0.70 0.02	28.81 -0.44 0.03	26.20 -0.31 4.62	31.64 -0.53 2.99	33.33 -0.65 6.39	32.51 -1.06 9.00	33.82 -1.39 11.26	38.31 -1.49 11.50	36.90 -1.25 9.94	38.90 -1.37 0.02	33.87 -1.05 0.00	32.20 -0.72 0.00	28.88 -0.56 0.00	24.40 -0.73 0.00	22.30 -0.71 0.00

MOHAWK_PAPER___DRP 24187	24.77 1.75 0.00	22.67 1.62 0.00	22.14 1.55 -0.67	21.00 1.52 -0.03	20.88 1.49 0.00	22.27 1.57 0.00	22.49 1.47 0.00	26.02 1.73 0.00	28.14 1.87 0.00	28.77 1.86 0.00	31.24 1.96 0.00	33.18 2.05 0.00	37.58 2.42 0.00	43.16 2.78 0.00	45.51 2.94 0.00	49.83 3.35 0.00	54.99 3.70 0.00	51.51 3.41 0.00	43.12 2.82 0.00	37.40 2.48 0.00	35.10 2.17 0.00	31.41 1.97 0.00	26.89 1.76 0.00	24.67 1.66 0.00
MONGAUP___HYD 23641	25.62 2.60 0.00	23.38 2.34 0.00	22.52 2.13 -0.47	21.58 2.10 -0.02	21.45 2.05 0.00	22.85 2.15 0.00	23.31 2.29 0.00	26.72 2.43 0.00	28.90 2.63 0.00	29.74 2.83 0.00	32.20 2.93 0.00	34.39 3.27 0.00	39.02 3.87 0.00	44.29 3.91 0.00	46.88 4.30 0.00	51.41 4.92 0.00	56.99 5.69 0.00	53.29 5.20 0.00	44.57 4.27 0.00	39.14 4.22 0.00	36.88 3.95 0.00	32.88 3.44 0.00	28.14 3.01 0.00	25.68 2.67 0.00
MONTAUK___DIESEL 23721	29.53 5.20 -1.31	27.86 4.67 -2.14	25.86 4.70 -1.24	24.78 4.51 -0.81	24.65 4.46 -0.80	26.15 4.74 -0.71	27.46 5.07 -1.38	32.45 5.73 -2.42	34.48 6.62 -1.59	34.81 6.84 -1.06	36.42 7.14 -0.01	38.47 7.34 0.00	44.19 9.04 0.00	51.60 11.22 0.00	55.82 12.14 -1.11	213.17 13.25 -153.44	215.66 14.31 -150.05	215.66 12.94 -154.63	118.17 11.81 -66.07	48.40 10.23 -3.25	42.70 9.09 -0.68	37.88 8.01 -0.44	32.62 6.51 -0.98	29.62 5.55 -1.06
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.71 2.69 0.00	23.44 2.40 0.00	22.64 2.21 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	23.48 2.46 0.00	26.94 2.79 0.15	29.14 2.97 0.11	28.64 3.04 1.31	32.41 3.13 0.00	34.46 3.33 0.00	39.09 3.94 0.00	44.97 4.60 0.00	47.56 4.98 0.00	52.15 5.67 0.00	57.50 6.20 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.55 3.62 0.00	32.65 3.21 0.00	27.05 3.01 1.09	25.75 2.74 0.00
MUNSVILLE_WIND_PWR 323609	25.12 2.09 0.00	22.94 1.89 0.00	21.81 1.73 -0.16	21.21 1.75 -0.01	21.14 1.75 0.00	22.68 1.99 0.00	23.12 2.10 0.00	26.84 2.55 0.00	29.03 2.76 0.00	29.85 2.93 0.00	32.61 3.34 0.00	35.45 3.70 -0.62	39.46 4.08 -0.23	45.19 4.32 -0.49	47.66 4.39 -0.70	52.01 4.51 -1.02	57.76 5.03 -1.43	53.82 4.81 -0.92	44.05 3.75 0.00	38.44 3.53 0.00	36.62 3.69 0.00	32.62 3.18 0.00	27.59 2.46 0.00	25.22 2.21 0.00
N SALMON___HYD 24042	21.89 -1.13 0.00	20.04 -1.01 0.00	19.02 -0.90 0.00	18.52 -0.93 0.00	18.52 -0.87 0.00	19.83 -0.87 0.00	20.12 -0.90 0.00	23.47 -0.83 0.00	25.56 -0.71 0.00	25.97 -0.94 0.00	28.46 -0.82 0.00	30.35 -0.78 0.00	33.99 -1.16 0.00	38.96 -1.41 0.00	41.17 -1.40 0.00	44.76 -1.72 0.00	49.40 -1.90 0.00	46.17 -1.93 0.00	38.89 -1.41 0.00	33.69 -1.22 0.00	31.78 -1.15 0.00	28.32 -1.12 0.00	23.92 -1.21 0.00	21.86 -1.15 0.00
N.E._GEN_SANDY PD 24062	24.98 1.96 0.00	22.86 1.81 0.00	22.20 1.69 -0.60	21.15 1.67 -0.03	21.02 1.63 0.00	22.41 1.72 0.00	23.36 1.79 -0.56	25.78 2.04 0.56	28.40 2.13 0.00	28.79 2.13 0.25	31.80 2.25 -0.27	33.52 2.40 0.00	37.97 2.81 0.00	43.64 3.27 0.00	46.07 3.49 0.00	50.43 3.95 0.00	55.66 4.36 0.00	52.13 4.04 0.00	43.68 3.39 0.00	38.91 2.93 -1.06	35.53 2.60 0.00	31.71 2.27 0.00	27.24 2.11 0.00	24.97 1.95 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.23 2.21 0.00	23.05 2.00 0.00	22.24 1.83 -0.50	21.29 1.81 -0.02	21.16 1.76 0.00	22.54 1.84 0.00	23.04 2.02 0.00	26.55 2.26 0.00	28.64 2.37 0.00	29.34 2.42 0.00	31.74 2.46 0.00	33.80 2.68 0.00	38.32 3.17 0.00	44.17 3.79 0.00	46.71 4.13 0.00	51.17 4.69 0.00	56.58 5.28 0.00	52.90 4.81 0.00	44.25 3.95 0.00	38.27 3.35 0.00	35.99 3.06 0.00	32.15 2.71 0.00	27.66 2.54 0.00	25.31 2.30 0.00
NARROWS_GT1_1 24228	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT1_2 24229	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT1_3 24230	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT1_4 24231	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT1_5 24232	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT1_6 24233	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT1_7 24234	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26



NARROWS_GT1_8 24235	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT2_1 24236	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT2_2 24237	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT2_3 24238	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT2_4 24239	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT2_5 24240	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT2_6 24241	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT2_7 24242	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NARROWS_GT2_8 24243	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.49 2.46 0.00	23.26 2.21 0.00	22.53 2.05 -0.56	21.48 2.00 -0.02	21.37 1.98 0.00	22.76 2.07 0.00	23.12 2.10 0.00	26.58 2.28 0.00	28.80 2.52 0.00	29.63 2.72 0.00	31.97 2.69 0.00	34.08 2.96 0.00	38.70 3.55 0.00	44.61 4.24 0.00	47.18 4.60 0.00	51.78 5.30 0.00	57.40 6.10 0.00	53.67 5.58 0.00	44.89 4.59 0.00	38.86 3.94 0.00	36.52 3.59 0.00	32.62 3.18 0.00	27.82 2.69 0.00	25.47 2.46 0.00
NEG CAPITAL___MECHNVIL 23645	25.42 2.39 0.00	23.17 2.12 0.00	22.61 1.99 -0.70	21.43 1.95 -0.03	21.31 1.92 0.00	22.76 2.07 0.00	23.14 2.12 0.00	26.80 2.50 0.00	29.06 2.78 0.00	29.77 2.85 0.00	32.29 3.02 0.00	34.39 3.27 0.00	38.99 3.83 0.00	44.81 4.44 0.00	47.14 4.56 0.00	51.64 5.16 0.00	56.99 5.69 0.00	53.43 5.34 0.00	44.77 4.47 0.00	38.79 3.88 0.00	36.42 3.49 0.00	32.65 3.21 0.00	27.77 2.64 0.00	25.40 2.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.72 -0.30 0.00	20.75 -0.29 0.00	19.58 -0.40 -0.06	19.09 -0.37 0.00	19.06 -0.33 0.00	20.41 -0.29 0.00	20.62 -0.40 0.00	23.71 -0.58 0.00	25.59 -0.68 0.00	26.48 -0.43 0.00	29.01 -0.26 0.00	30.49 -0.15 0.48	34.91 -0.11 0.14	39.90 -0.16 0.31	41.89 -0.25 0.43	45.36 -0.51 0.61	50.20 -0.46 0.64	47.23 -0.39 0.48	39.93 -0.36 0.00	34.60 -0.31 0.00	32.70 -0.23 0.00	29.26 -0.18 0.00	24.78 -0.35 0.00	22.69 -0.32 0.00
NEG CENTRAL___DRP 24199	23.30 0.28 0.00	21.28 0.23 0.00	20.10 0.12 -0.07	19.61 0.15 0.00	19.59 0.19 0.00	20.96 0.27 0.00	21.28 0.25 0.00	24.54 0.24 0.00	26.35 0.08 0.00	27.18 0.27 0.00	29.69 0.41 0.00	31.66 0.53 0.00	35.68 0.53 0.00	40.98 0.61 0.00	43.17 0.60 0.00	47.04 0.51 -0.05	52.49 0.57 -0.62	48.92 0.58 -0.24	40.70 0.40 0.00	35.30 0.38 0.00	33.39 0.46 0.00	29.85 0.41 0.00	25.38 0.25 0.00	23.31 0.30 0.00
NEG CENTRAL___INDECK 23768	24.13 1.10 0.00	21.99 0.95 0.00	20.72 0.72 -0.09	20.20 0.74 0.00	20.22 0.83 0.00	21.71 1.01 0.00	21.99 0.97 0.00	25.22 0.92 0.00	27.22 0.94 0.00	28.31 1.40 0.00	30.16 0.88 0.00	32.83 -0.03 -1.73	35.85 0.04 -0.66	41.74 -0.04 -1.41	44.22 -0.34 -1.99	48.50 -0.79 -2.81	53.37 -0.87 -2.94	49.51 -0.77 -2.19	39.93 -0.36 0.00	35.75 0.84 0.00	33.85 0.92 0.00	30.41 0.97 0.00	26.38 1.26 0.00	24.12 1.10 0.00
NEG CENTRAL___SENECA 23627	23.51 0.48 0.00	21.45 0.40 0.00	20.27 0.28 -0.08	19.77 0.31 0.00	19.76 0.37 0.00	21.17 0.48 0.00	21.48 0.46 0.00	24.71 0.41 0.00	26.43 0.16 0.00	27.32 0.40 0.00	29.86 0.59 0.00	31.87 0.75 0.00	36.03 0.77 -0.10	41.48 0.89 -0.22	43.78 0.90 -0.30	47.73 0.79 -0.46	52.97 0.87 -0.80	49.47 0.91 -0.47	40.94 0.64 0.00	35.51 0.59 0.00	33.65 0.72 0.00	30.06 0.62 0.00	25.55 0.43 0.00	23.54 0.53 0.00

NEG CENTRAL___STATE_STREET 24147	23.41 0.39 0.00	21.36 0.32 0.00	20.22 0.24 -0.07	19.69 0.23 0.00	19.66 0.27 0.00	21.05 0.35 0.00	21.36 0.34 0.00	24.68 0.39 0.00	26.67 0.39 0.00	27.45 0.54 0.00	29.98 0.70 0.00	31.97 0.84 0.00	36.03 0.88 0.00	41.30 0.93 0.00	43.56 0.98 0.00	47.53 0.98 -0.07	53.15 1.03 -0.82	49.43 1.01 -0.32	41.02 0.73 0.00	35.65 0.73 0.00	33.72 0.79 0.00	30.12 0.68 0.00	25.58 0.45 0.00	23.43 0.41 0.00
NEG MILLWOOD___DRP 24198	25.62 2.60 0.00	23.38 2.34 0.00	22.61 2.17 -0.53	21.60 2.12 -0.02	21.43 2.04 0.00	22.83 2.13 0.00	23.36 2.33 0.00	26.97 2.67 0.00	29.11 2.84 0.00	29.88 2.96 0.00	32.38 3.10 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.13 4.76 0.00	47.68 5.11 0.00	52.34 5.86 0.00	57.92 6.62 0.00	54.20 6.11 0.00	45.25 4.96 0.00	39.14 4.22 0.00	36.78 3.85 0.00	32.77 3.33 0.00	28.09 2.96 0.00	25.66 2.65 0.00
NEG NORTH_FLCN_SEA 23793	22.19 -0.83 0.00	20.31 -0.74 0.00	19.30 -0.62 0.00	18.79 -0.66 0.00	18.79 -0.60 0.00	20.09 -0.60 0.00	20.39 -0.63 0.00	23.74 -0.56 0.00	25.83 -0.45 0.00	26.30 -0.62 0.00	28.75 -0.53 0.00	30.66 -0.47 0.00	34.45 -0.70 0.00	39.52 -0.85 0.00	41.81 -0.77 0.00	45.50 -0.98 0.00	50.22 -1.08 0.00	46.99 -1.10 0.00	39.53 -0.77 0.00	34.22 -0.70 0.00	32.17 -0.76 0.00	28.65 -0.79 0.00	24.22 -0.90 0.00	22.16 -0.85 0.00
NEG NORTH_KES_CHATEGAY 23792	21.92 -1.10 0.00	20.06 -0.99 0.00	19.04 -0.88 0.00	18.56 -0.89 0.00	18.54 -0.85 0.00	19.83 -0.87 0.00	20.14 -0.88 0.00	23.42 -0.87 0.00	25.49 -0.79 0.00	25.95 -0.97 0.00	28.37 -0.91 0.00	30.22 -0.90 0.00	33.96 -1.20 0.00	38.96 -1.41 0.00	41.17 -1.40 0.00	44.85 -1.63 0.00	49.50 -1.80 0.00	46.31 -1.78 0.00	38.97 -1.33 0.00	33.73 -1.19 0.00	31.75 -1.18 0.00	28.23 -1.21 0.00	23.92 -1.21 0.00	21.86 -1.15 0.00
NEG NORTH___ALICE_FALLS 23915	22.17 -0.85 0.00	20.29 -0.76 0.00	19.28 -0.64 0.00	18.77 -0.68 0.00	18.77 -0.62 0.00	20.09 -0.60 0.00	20.37 -0.65 0.00	23.74 -0.56 0.00	25.85 -0.42 0.00	26.27 -0.65 0.00	28.78 -0.50 0.00	30.69 -0.44 0.00	34.45 -0.70 0.00	39.56 -0.81 0.00	41.85 -0.72 0.00	45.55 -0.93 0.00	50.27 -1.03 0.00	46.99 -1.10 0.00	39.61 -0.69 0.00	34.25 -0.66 0.00	32.20 -0.72 0.00	28.65 -0.79 0.00	24.20 -0.93 0.00	22.14 -0.87 0.00
NEG NORTH___LWR_SARANAC 23913	22.17 -0.85 0.00	20.29 -0.76 0.00	19.28 -0.64 0.00	18.77 -0.68 0.00	18.77 -0.62 0.00	20.09 -0.60 0.00	20.37 -0.65 0.00	23.74 -0.56 0.00	25.85 -0.42 0.00	26.27 -0.65 0.00	28.78 -0.50 0.00	30.69 -0.44 0.00	34.45 -0.70 0.00	39.56 -0.81 0.00	41.85 -0.72 0.00	45.55 -0.93 0.00	50.27 -1.03 0.00	46.99 -1.10 0.00	39.61 -0.69 0.00	34.25 -0.66 0.00	32.20 -0.72 0.00	28.65 -0.79 0.00	24.20 -0.93 0.00	22.14 -0.87 0.00
NEG NORTH___PLATTSBURG 23628	22.17 -0.85 0.00	20.29 -0.76 0.00	19.28 -0.64 0.00	18.77 -0.68 0.00	18.77 -0.62 0.00	20.09 -0.60 0.00	20.37 -0.65 0.00	23.74 -0.56 0.00	25.85 -0.42 0.00	26.27 -0.65 0.00	28.78 -0.50 0.00	30.69 -0.44 0.00	34.45 -0.70 0.00	39.56 -0.81 0.00	41.85 -0.72 0.00	45.55 -0.93 0.00	50.27 -1.03 0.00	46.99 -1.10 0.00	39.61 -0.69 0.00	34.25 -0.66 0.00	32.20 -0.72 0.00	28.65 -0.79 0.00	24.20 -0.93 0.00	22.14 -0.87 0.00
NEG WEST_LEA_LOCKPORT 23791	22.95 -0.07 0.00	21.00 -0.04 0.00	19.70 -0.30 -0.08	19.28 -0.18 0.00	19.31 -0.08 0.00	20.74 0.04 0.00	20.79 -0.23 0.00	23.61 -0.68 0.01	25.34 -0.92 0.01	26.44 -0.46 0.01	29.06 -0.20 0.01	29.65 -0.06 1.42	34.53 -0.24 0.38	39.21 -0.36 0.79	40.74 -0.72 1.12	44.26 -1.07 1.15	49.10 -1.08 1.12	45.94 -0.92 1.23	39.24 -1.05 0.01	34.15 -0.77 0.00	32.50 -0.43 0.00	29.15 -0.29 0.00	24.63 -0.50 0.00	22.50 -0.51 0.00
NEG WEST___LANCASTR 23811	23.66 0.64 0.00	21.70 0.65 0.00	20.41 0.40 -0.09	20.00 0.54 0.00	20.01 0.62 0.00	21.48 0.79 0.00	21.70 0.67 0.00	24.88 0.58 -0.01	26.73 0.45 -0.01	27.91 0.94 -0.05	30.55 1.20 -0.08	54.37 1.40 -21.84	52.57 1.44 -15.97	76.12 1.49 -34.25	92.19 1.32 -48.29	110.50 1.16 -62.86	117.33 1.33 -64.70	102.83 1.40 -53.34	41.36 1.01 -0.05	35.93 1.01 0.00	34.25 1.32 0.00	30.71 1.27 0.00	25.93 0.80 0.00	23.70 0.69 0.00
NEG_PENN_ALLEGHNY 23528	23.90 0.87 0.00	21.85 0.80 0.00	20.80 0.72 -0.17	20.20 0.74 -0.01	20.15 0.76 0.00	21.54 0.85 0.00	21.86 0.84 0.00	25.22 0.92 0.00	27.22 0.94 0.00	28.02 1.10 0.00	30.54 1.26 0.00	33.39 1.43 -0.84	37.01 1.55 -0.31	42.77 1.73 -0.66	45.34 1.83 -0.93	49.73 1.91 -1.35	55.11 2.05 -1.75	51.24 1.97 -1.17	41.87 1.57 0.00	36.31 1.40 0.00	34.45 1.52 0.00	30.77 1.33 0.00	26.16 1.03 0.00	23.96 0.94 0.00
NEG___GEN_MONROE 24207	23.44 0.41 0.00	21.40 0.36 0.00	20.14 0.16 -0.06	19.63 0.17 0.00	19.64 0.25 0.00	21.07 0.37 0.00	21.25 0.23 0.00	24.27 -0.02 0.00	26.22 -0.05 0.00	27.26 0.35 0.01	29.94 0.67 0.01	30.11 0.87 1.89	34.95 1.05 1.26	38.81 1.13 2.69	39.84 1.06 3.80	42.96 0.79 4.31	47.92 0.92 4.30	44.81 0.91 4.20	40.98 0.68 0.01	35.51 0.59 0.00	33.59 0.66 0.00	30.12 0.68 0.00	25.43 0.30 0.00	23.29 0.28 0.00
NEPA___ENERGY 23901	23.64 0.62 0.00	21.72 0.67 0.00	20.43 0.42 -0.09	20.04 0.58 0.00	20.03 0.64 0.00	21.48 0.79 0.00	21.70 0.67 0.00	24.83 0.53 0.00	26.64 0.37 0.00	27.77 0.84 -0.02	30.43 1.11 -0.04	47.13 1.31 -14.69	45.41 1.30 -8.96	60.92 1.33 -19.21	70.82 1.15 -27.09	82.49 0.93 -35.08	88.50 1.13 -36.08	79.22 1.20 -29.93	41.21 0.89 -0.02	35.82 0.91 0.00	34.18 1.25 0.00	30.62 1.18 0.00	25.86 0.73 0.00	23.65 0.64 0.00
NEVERSINK___HYD 23608	24.63 1.61 0.00	22.46 1.41 0.00	21.67 1.29 -0.46	20.74 1.26 -0.02	20.61 1.22 0.00	21.96 1.26 0.00	22.45 1.43 0.00	25.85 1.56 0.00	27.96 1.68 0.00	28.72 1.80 0.00	31.12 1.85 0.00	33.21 2.09 0.00	36.52 1.37 0.00	42.07 1.70 0.00	44.50 1.92 0.00	48.80 2.32 0.00	54.02 2.72 0.00	50.54 2.45 0.00	42.31 2.01 0.00	36.59 1.68 0.00	34.45 1.52 0.00	31.65 2.21 0.00	27.11 1.98 0.00	24.74 1.73 0.00
NEWTON___FALLS_HYD 23847	22.51 -0.51 0.00	20.58 -0.46 0.00	19.50 -0.42 0.00	19.03 -0.43 0.00	18.96 -0.43 0.00	20.32 -0.37 0.00	20.66 -0.36 0.00	24.03 -0.27 0.00	26.09 -0.18 0.00	26.62 -0.30 0.00	29.04 -0.24 0.00	30.94 -0.19 0.00	34.73 -0.42 0.00	39.60 -0.77 0.00	41.64 -0.94 0.00	45.16 -1.35 -0.03	50.22 -1.38 -0.31	46.87 -1.35 -0.12	39.13 -1.17 0.00	34.04 -0.87 0.00	32.44 -0.49 0.00	29.09 -0.35 0.00	24.68 -0.45 0.00	22.57 -0.44 0.00
NIAGARA_115E_LBMP 323715	22.49 -0.53 0.00	20.58 -0.46 0.00	19.28 -0.72 -0.08	18.87 -0.58 0.00	18.95 -0.45 0.00	20.34 -0.35 0.00	20.31 -0.71 0.00	23.23 -1.04 0.02	24.94 -1.31 0.02	26.00 -0.89 0.03	28.57 -0.67 0.04	24.39 -0.53 6.20	29.95 -0.81 4.40	29.98 -0.97 9.42	27.94 -1.36 13.28	27.98 -1.72 16.78	32.28 -1.84 17.17	31.79 -1.64 14.67	38.58 -1.69 0.03	33.59 -1.33 0.00	31.97 -0.96 0.00	28.67 -0.77 0.00	24.22 -0.90 0.00	22.14 -0.87 0.00

NIAGARA_115W_LBMP 323714	22.40 -0.62 0.00	20.50 -0.55 0.00	19.34 -0.66 -0.08	18.93 -0.52 0.00	18.87 -0.52 0.00	20.24 -0.46 0.00	20.27 -0.76 0.00	23.18 -1.12 0.00	24.91 -1.37 0.00	25.92 -1.00 0.00	28.43 -0.85 0.00	24.22 -0.75 6.16	29.77 -1.02 4.36	29.70 -1.25 9.42	27.68 -1.62 13.28	27.65 -2.04 16.78	31.98 -2.15 17.17	31.50 -1.93 14.67	38.44 -1.85 0.00	33.55 -1.36 0.00	31.87 -1.06 0.00	28.62 -0.82 0.00	24.20 -0.93 0.00	22.14 -0.87 0.00
NIAGARA_230_LBMP 323716	22.70 -0.32 0.00	20.77 -0.27 0.00	19.54 -0.46 -0.08	19.15 -0.31 0.00	19.12 -0.27 0.00	20.51 -0.19 0.00	20.54 -0.48 0.00	23.47 -0.83 0.00	25.22 -1.05 0.00	26.26 -0.65 0.01	28.79 -0.47 0.02	24.57 -0.37 6.18	30.21 -0.56 4.38	30.20 -0.77 9.40	28.21 -1.11 13.26	28.23 -1.49 16.76	32.61 -1.54 17.15	32.10 -1.35 14.65	39.00 -1.29 0.01	34.01 -0.91 0.00	32.30 -0.63 0.00	29.00 -0.44 0.00	24.52 -0.60 0.00	22.46 -0.55 0.00
NIAGARA____ 23760	22.45 -0.57 0.00	20.54 -0.51 0.00	19.30 -0.70 -0.08	18.91 -0.54 0.00	18.91 -0.48 0.00	20.30 -0.39 0.00	20.35 -0.67 0.00	23.29 -1.00 0.01	25.01 -1.26 0.01	26.07 -0.83 0.01	28.62 -0.64 0.02	24.41 -0.53 6.18	30.00 -0.77 4.38	29.99 -0.97 9.41	27.99 -1.32 13.27	27.99 -1.72 16.77	32.34 -1.80 17.16	31.85 -1.59 14.66	38.71 -1.57 0.01	33.73 -1.19 0.00	32.07 -0.86 0.00	28.76 -0.68 0.00	24.30 -0.83 0.00	22.23 -0.78 0.00
NINE_MILE_1 23575	22.49 -0.53 0.00	20.56 -0.48 0.00	19.45 -0.50 -0.03	18.99 -0.47 0.00	18.93 -0.47 0.00	20.22 -0.48 0.00	20.52 -0.50 0.00	23.69 -0.61 0.00	25.62 -0.66 0.00	26.30 -0.62 0.00	28.63 -0.64 0.00	30.47 -0.66 0.00	34.41 -0.74 0.00	39.52 -0.85 0.00	41.64 -0.94 0.00	44.99 -1.07 0.42	44.94 -1.23 5.13	44.98 -1.10 2.01	39.33 -0.97 0.00	34.08 -0.84 0.00	32.20 -0.72 0.00	28.82 -0.62 0.00	24.55 -0.58 0.00	22.48 -0.53 0.00
NINE_MILE_2 23744	22.49 -0.53 0.00	20.56 -0.48 0.00	19.45 -0.50 -0.03	18.99 -0.47 0.00	18.93 -0.47 0.00	20.22 -0.48 0.00	20.52 -0.50 0.00	23.69 -0.61 0.00	25.62 -0.66 0.00	26.30 -0.62 0.00	28.63 -0.64 0.00	30.47 -0.66 0.00	34.41 -0.74 0.00	39.52 -0.85 0.00	41.64 -0.94 0.00	44.99 -1.07 0.43	44.86 -1.23 5.21	44.95 -1.10 2.04	39.33 -0.97 0.00	34.11 -0.80 0.00	32.20 -0.72 0.00	28.82 -0.62 0.00	24.55 -0.58 0.00	22.48 -0.53 0.00
NM_CAPITAL____DRP 24208	24.61 1.59 0.00	22.52 1.47 0.00	22.00 1.41 -0.67	20.88 1.40 -0.03	20.75 1.36 0.00	22.12 1.43 0.00	22.31 1.28 0.00	25.75 1.46 0.00	27.85 1.58 0.00	28.48 1.56 0.00	30.86 1.58 0.00	32.77 1.65 0.00	37.12 1.97 0.00	42.63 2.26 0.00	44.96 2.38 0.00	49.22 2.74 0.00	54.32 3.03 0.00	50.88 2.79 0.00	42.59 2.30 0.00	36.91 1.99 0.00	34.71 1.78 0.00	31.03 1.59 0.00	26.61 1.48 0.00	24.42 1.40 0.00
NM_CENTRAL____DRP 24181	23.09 0.07 0.00	21.09 0.04 0.00	19.96 0.00 -0.04	19.46 0.00 0.00	19.41 0.02 0.00	20.76 0.06 0.00	21.06 0.04 0.00	24.34 0.05 0.00	26.33 0.05 0.00	27.05 0.14 0.00	29.45 0.18 0.00	31.35 0.22 0.00	35.40 0.25 0.00	40.66 0.28 0.00	42.88 0.30 0.00	46.76 0.23 -0.04	52.00 0.21 -0.50	48.48 0.19 -0.19	40.38 0.08 0.00	34.99 0.07 0.00	33.06 0.13 0.00	29.62 0.18 0.00	25.23 0.10 0.00	23.10 0.09 0.00
NM_FRONTIER____DRP 24179	22.40 -0.62 0.00	20.50 -0.55 0.00	19.34 -0.66 -0.08	18.93 -0.52 0.00	18.87 -0.52 0.00	20.24 -0.46 0.00	20.27 -0.76 0.00	23.18 -1.12 0.00	24.91 -1.37 0.00	25.92 -1.00 0.00	28.43 -0.85 0.00	24.22 -0.75 6.16	29.77 -1.02 4.36	29.70 -1.25 9.42	27.68 -1.62 13.28	27.65 -2.04 16.78	31.98 -2.15 17.17	31.50 -1.93 14.67	38.44 -1.85 0.00	33.55 -1.36 0.00	31.87 -1.06 0.00	28.62 -0.82 0.00	24.20 -0.93 0.00	22.14 -0.87 0.00
NM_ST_REGIS____HYD 24053	21.62 -1.41 0.00	19.76 -1.28 0.00	18.76 -1.16 0.00	18.29 -1.17 0.00	18.25 -1.14 0.00	19.56 -1.14 0.00	19.87 -1.16 0.00	23.13 -1.17 0.00	25.17 -1.10 0.00	25.60 -1.32 0.00	27.99 -1.29 0.00	29.82 -1.31 0.00	33.36 -1.79 0.00	38.03 -2.34 0.00	40.07 -2.51 0.00	43.42 -3.07 -0.01	48.11 -3.33 -0.14	44.93 -3.22 -0.06	37.72 -2.58 0.00	32.79 -2.13 0.00	31.18 -1.75 0.00	27.91 -1.53 0.00	23.62 -1.51 0.00	21.63 -1.38 0.00
NORTHPORT____1 23551	27.35 3.22 -1.11	25.72 2.86 -1.81	23.81 2.77 -1.13	22.83 2.69 -0.69	22.70 2.64 -0.68	24.11 2.81 -0.60	25.34 2.98 -1.34	30.03 3.33 -2.40	31.31 3.47 -1.57	31.45 3.50 -1.04	32.06 2.78 0.00	30.01 2.61 3.73	33.33 3.38 5.20	36.90 4.40 7.87	40.22 4.89 7.26	43.31 5.44 8.61	57.03 5.95 0.21	53.38 5.29 0.00	45.35 4.87 -0.18	39.72 4.22 -0.58	37.31 3.75 -0.63	33.22 3.41 -0.37	29.00 3.04 -0.83	26.69 2.78 -0.90
NORTHPORT____2 23552	27.35 3.22 -1.11	25.72 2.86 -1.81	23.81 2.77 -1.13	22.83 2.69 -0.69	22.70 2.64 -0.68	24.11 2.81 -0.60	25.34 2.98 -1.34	30.03 3.33 -2.40	31.31 3.47 -1.57	31.45 3.50 -1.04	32.06 2.78 0.00	30.01 2.61 3.73	33.33 3.38 5.20	36.90 4.40 7.87	40.22 4.89 7.26	43.31 5.44 8.61	57.03 5.95 0.21	53.38 5.29 0.00	45.35 4.87 -0.18	39.72 4.22 -0.58	37.31 3.75 -0.63	33.22 3.41 -0.37	29.00 3.04 -0.83	26.69 2.78 -0.90
NORTHPORT____3 23553	26.95 2.83 -1.09	25.38 2.55 -1.79	23.43 2.39 -1.12	22.47 2.33 -0.68	22.34 2.29 -0.67	23.71 2.42 -0.59	24.97 2.63 -1.32	29.61 2.91 -2.40	30.78 2.94 -1.56	30.83 2.88 -1.04	31.64 2.37 0.01	29.67 2.30 3.76	33.05 3.13 5.23	36.54 4.08 7.91	39.83 4.56 7.31	42.90 5.07 8.65	56.57 5.49 0.22	52.94 4.86 0.01	44.82 4.35 -0.17	39.18 3.70 -0.56	36.91 3.36 -0.62	32.74 2.94 -0.36	28.68 2.74 -0.81	26.31 2.42 -0.88
NORTHPORT____4 23650	26.95 2.83 -1.09	25.38 2.55 -1.79	23.43 2.39 -1.12	22.47 2.33 -0.68	22.34 2.29 -0.67	23.71 2.42 -0.59	24.97 2.63 -1.32	29.61 2.91 -2.40	30.78 2.94 -1.56	30.83 2.88 -1.04	31.64 2.37 0.01	29.67 2.30 3.76	33.05 3.13 5.23	36.54 4.08 7.91	39.83 4.56 7.31	42.90 5.07 8.65	56.57 5.49 0.22	52.94 4.86 0.01	44.82 4.35 -0.17	39.18 3.70 -0.56	36.91 3.36 -0.62	32.74 2.94 -0.36	28.68 2.74 -0.81	26.31 2.42 -0.88
NORTHPORT____IC 23718	27.35 3.22 -1.11	25.72 2.86 -1.81	23.81 2.77 -1.13	22.83 2.69 -0.69	22.70 2.64 -0.68	24.11 2.81 -0.60	25.34 2.98 -1.34	30.03 3.33 -2.40	31.31 3.47 -1.57	31.45 3.50 -1.04	32.06 2.78 0.00	30.01 2.61 3.73	33.33 3.38 5.20	36.90 4.40 7.87	40.22 4.89 7.26	43.31 5.44 8.61	57.03 5.95 0.21	53.38 5.29 0.00	45.35 4.87 -0.18	39.72 4.22 -0.58	37.31 3.75 -0.63	33.22 3.41 -0.37	29.00 3.04 -0.83	26.69 2.78 -0.90
NPX_GEN_1385_PROXY 323591	27.19 3.06 -1.11	25.47 2.61 -1.81	23.68 2.63 -1.13	22.69 2.55 -0.69	22.57 2.50 -0.68	23.97 2.67 -0.60	25.67 2.75 -1.89	29.13 2.99 -1.85	30.94 3.10 -1.57	30.82 3.12 -0.79	31.99 2.46 -0.25	30.10 2.71 3.73	33.61 3.66 5.20	37.26 4.76 7.87	40.60 5.28 7.26	43.73 5.86 8.61	55.96 4.88 0.21	52.18 4.09 0.00	44.91 4.43 -0.18	39.48 3.98 -0.58	36.79 3.23 -0.63	32.87 3.06 -0.37	28.62 2.66 -0.83	26.34 2.44 -0.90

NPX_GEN_CSC 323557	27.57 3.25 -1.30	26.12 2.95 -2.13	24.30 3.15 -1.24	23.29 3.03 -0.81	23.17 2.99 -0.79	24.59 3.19 -0.71	26.38 3.43 -1.93	29.76 3.59 -1.87	32.01 4.15 -1.59	31.60 3.88 -0.81	33.31 3.78 -0.26	34.76 3.64 0.00	39.75 4.60 0.00	46.39 6.02 0.00	50.32 6.64 -1.10	54.63 7.39 -0.76	60.76 8.05 -1.41	54.68 7.02 0.43	48.68 6.65 -1.74	43.96 5.76 -3.28	38.58 4.97 -0.68	34.35 4.47 -0.43	29.97 3.87 -0.98	27.47 3.41 -1.06
NSINS_S_GLNS_FALLS 23858	25.67 2.65 0.00	23.38 2.34 0.00	22.77 2.15 -0.70	21.61 2.12 -0.03	21.47 2.08 0.00	22.97 2.28 0.00	23.42 2.40 0.00	27.16 2.87 0.00	29.53 3.26 0.00	30.25 3.34 0.00	32.67 3.39 0.00	34.83 3.70 0.00	39.55 4.39 0.00	45.42 5.05 0.00	47.56 4.98 0.00	52.15 5.67 0.00	57.56 6.26 0.00	54.00 5.91 0.00	45.46 5.16 0.00	39.42 4.51 0.00	37.05 4.12 0.00	33.24 3.80 0.00	28.17 3.04 0.00	25.73 2.71 0.00
NUCOR_STEEL___DRP 24197	23.34 0.32 0.00	21.32 0.27 0.00	20.18 0.20 -0.06	19.65 0.19 0.00	19.63 0.23 0.00	20.98 0.29 0.00	21.30 0.27 0.00	24.61 0.31 0.00	26.59 0.32 0.00	27.34 0.43 0.00	29.80 0.53 0.00	31.78 0.65 0.00	35.82 0.67 0.00	41.06 0.69 0.00	43.30 0.72 0.00	47.25 0.70 -0.07	52.95 0.77 -0.88	49.20 0.77 -0.34	40.86 0.56 0.00	35.47 0.56 0.00	33.55 0.62 0.00	30.00 0.56 0.00	25.51 0.38 0.00	23.36 0.35 0.00
NYISO_LBMP_REFERENCE 24008	23.02 0.00 0.00	21.05 0.00 0.00	19.92 0.00 0.00	19.45 0.00 0.00	19.39 0.00 0.00	20.70 0.00 0.00	21.02 0.00 0.00	24.29 0.00 0.00	26.27 0.00 0.00	26.92 0.00 0.00	29.28 0.00 0.00	31.13 0.00 0.00	35.15 0.00 0.00	40.37 0.00 0.00	42.58 0.00 0.00	46.48 0.00 0.00	51.30 0.00 0.00	48.09 0.00 0.00	40.30 0.00 0.00	34.92 0.00 0.00	32.93 0.00 0.00	29.44 0.00 0.00	25.13 0.00 0.00	23.01 0.00 0.00
NYPA_BRENTWD____GT 24164	28.14 3.54 -1.58	26.78 3.16 -2.58	24.36 3.05 -1.39	23.38 2.96 -0.97	23.26 2.91 -0.96	24.66 3.10 -0.86	25.77 3.32 -1.43	30.49 3.74 -2.45	31.85 3.97 -1.61	32.07 4.06 -1.09	32.88 3.60 0.00	34.64 3.52 0.00	39.19 4.04 0.00	45.66 5.29 0.00	49.78 5.88 -1.33	53.14 6.51 -0.16	58.77 7.18 -0.29	54.49 6.40 0.00	46.83 5.76 -0.77	41.64 4.96 -1.77	38.09 4.41 -0.74	34.27 4.30 -0.53	30.03 3.72 -1.18	27.60 3.31 -1.28
NYPA_GOWANUS____GT5 24156	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.33 3.64 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.32 6.00 -7.84	77.33 6.57 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.26 4.33 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NYPA_GOWANUS____GT6 24157	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.33 3.64 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.32 6.00 -7.84	77.33 6.57 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.26 4.33 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26
NYPA_HARLEM__RVR__GT1 24160	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.00 2.30 -0.01	23.51 2.48 -0.01	27.30 2.84 -0.17	29.40 3.02 -0.11	31.47 3.15 -1.40	32.48 3.19 -0.01	34.58 3.45 0.00	39.26 4.11 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.24 5.76 0.00	57.61 6.31 0.00	53.91 5.82 0.00	45.06 4.75 -0.01	39.10 4.19 0.00	36.72 3.79 -0.01	32.92 3.47 -0.01	29.40 3.09 -1.19	25.83 2.81 -0.01
NYPA_HARLEM__RVR__GT2 24161	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.00 2.30 -0.01	23.51 2.48 -0.01	27.30 2.84 -0.17	29.40 3.02 -0.11	31.47 3.15 -1.40	32.48 3.19 -0.01	34.58 3.45 0.00	39.26 4.11 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.24 5.76 0.00	57.61 6.31 0.00	53.91 5.82 0.00	45.06 4.75 -0.01	39.10 4.19 0.00	36.72 3.79 -0.01	32.92 3.47 -0.01	29.40 3.09 -1.19	25.83 2.81 -0.01
NYPA_KENT____GT 24152	33.30 2.90 -7.38	23.64 2.59 -0.01	22.83 2.39 -0.52	21.82 2.33 -0.03	21.67 2.27 -0.01	23.10 2.40 -0.01	23.66 2.63 -0.01	27.47 3.01 -0.17	31.30 3.20 -1.82	32.84 3.28 -2.64	32.68 3.39 -0.01	34.71 3.55 -0.03	39.37 4.18 -0.03	45.29 4.88 -0.03	39.54 5.19 8.23	56.83 5.86 -4.49	68.85 6.41 -11.14	57.56 5.91 -3.56	81.90 4.91 -36.69	51.17 4.22 -12.04	36.78 3.82 -0.03	32.98 3.47 -0.07	33.87 3.27 -5.48	29.54 2.95 -3.59
NYPA_POUCH1____GT 24155	41.81 2.92 -15.87	23.66 2.61 -0.01	22.85 2.41 -0.52	21.84 2.35 -0.03	21.69 2.29 -0.01	23.10 2.40 -0.01	23.64 2.61 -0.01	27.42 2.96 -0.17	32.89 3.18 -3.44	34.03 3.23 -3.89	32.68 3.39 -0.01	72.43 3.55 -37.75	133.08 4.22 -93.71	69.48 4.92 -24.19	71.74 5.24 -23.92	68.68 5.90 -16.29	93.43 6.46 -35.66	68.60 5.96 -14.55	141.19 4.96 -95.94	70.67 4.26 -31.49	74.84 3.85 -38.06	72.44 3.50 -39.50	38.08 3.27 -9.69	33.64 2.92 -7.71
NYPA_VERNON____GT2 24162	27.73 2.83 -1.88	23.60 2.55 -0.01	22.77 2.33 -0.52	21.76 2.28 -0.03	21.63 2.23 -0.01	23.06 2.36 -0.01	23.62 2.59 -0.01	27.42 2.96 -0.17	30.31 3.12 -0.91	32.05 3.23 -1.91	32.62 3.34 -0.01	34.62 3.49 -0.01	39.27 4.11 -0.01	45.14 4.76 -0.01	45.60 5.11 2.09	53.38 5.76 -1.14	60.43 6.31 -2.83	54.76 5.77 -0.90	54.39 4.79 -9.30	42.09 4.12 -3.05	36.66 3.72 -0.01	32.85 3.38 -0.02	31.37 3.19 -3.05	26.80 2.88 -0.92
NYPA_VERNON____GT3 24163	27.73 2.83 -1.88	23.60 2.55 -0.01	22.77 2.33 -0.52	21.76 2.28 -0.03	21.63 2.23 -0.01	23.06 2.36 -0.01	23.62 2.59 -0.01	27.42 2.96 -0.17	30.31 3.12 -0.91	32.05 3.23 -1.91	32.62 3.34 -0.01	34.62 3.49 -0.01	39.27 4.11 -0.01	45.14 4.76 -0.01	45.60 5.11 2.09	53.38 5.76 -1.14	60.43 6.31 -2.83	54.76 5.77 -0.90	54.39 4.79 -9.30	42.09 4.12 -3.05	36.66 3.72 -0.01	32.85 3.38 -0.02	31.37 3.19 -3.05	26.80 2.88 -0.92
NYPA__ASTORIA_CC1 323568	25.84 2.81 -0.01	23.56 2.50 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.04 2.34 -0.01	23.59 2.56 -0.01	27.38 2.91 -0.17	29.88 3.07 -0.54	31.72 3.17 -1.63	32.56 3.28 -0.01	34.55 3.42 0.00	39.16 4.01 0.00	45.01 4.64 0.00	47.51 4.94 0.00	52.10 5.62 0.00	57.45 6.15 0.00	53.76 5.67 0.00	44.97 4.67 0.00	38.96 4.05 0.00	36.58 3.65 0.00	32.80 3.35 -0.01	30.35 3.14 -2.08	25.87 2.85 -0.01
NYPA__ASTORIA_CC2 323569	25.84 2.81 -0.01	23.56 2.50 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.04 2.34 -0.01	23.59 2.56 -0.01	27.38 2.91 -0.17	29.88 3.07 -0.54	31.72 3.17 -1.63	32.56 3.28 -0.01	34.55 3.42 0.00	39.16 4.01 0.00	45.01 4.64 0.00	47.51 4.94 0.00	52.10 5.62 0.00	57.45 6.15 0.00	53.76 5.67 0.00	44.97 4.67 0.00	38.96 4.05 0.00	36.58 3.65 0.00	32.80 3.35 -0.01	30.35 3.14 -2.08	25.87 2.85 -0.01

NYPA___HOLTSVILL 23794	27.64 3.34 -1.29	26.13 2.99 -2.10	24.11 2.97 -1.23	23.13 2.88 -0.80	23.01 2.83 -0.78	24.41 3.02 -0.70	25.63 3.24 -1.37	30.29 3.57 -2.42	31.75 3.89 -1.59	31.82 3.85 -1.06	32.82 3.54 -0.01	34.46 3.33 0.00	39.33 4.18 0.00	45.86 5.49 0.00	49.75 6.09 -1.09	53.09 6.74 0.13	58.45 7.39 0.24	54.64 6.54 -0.01	46.46 5.96 -0.20	40.74 5.13 -0.69	38.11 4.51 -0.67	33.99 4.12 -0.43	29.68 3.59 -0.96	27.30 3.25 -1.04
NYPA___HELLGATE_GT1 24158	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.00 2.30 -0.01	23.51 2.48 -0.01	27.30 2.84 -0.17	29.40 3.02 -0.11	31.47 3.15 -1.40	32.48 3.19 -0.01	34.58 3.45 0.00	39.23 4.08 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.24 5.76 0.00	57.61 6.31 0.00	53.91 5.82 0.00	45.06 4.75 -0.01	39.10 4.19 0.00	36.72 3.79 -0.01	32.92 3.47 -0.01	29.40 3.09 -1.19	25.83 2.81 -0.01
NYPA___HELLGATE_GT2 24159	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.61 2.21 -0.01	23.00 2.30 -0.01	23.51 2.48 -0.01	27.30 2.84 -0.17	29.40 3.02 -0.11	31.47 3.15 -1.40	32.48 3.19 -0.01	34.58 3.45 0.00	39.23 4.08 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.24 5.76 0.00	57.61 6.31 0.00	53.91 5.82 0.00	45.06 4.75 -0.01	39.10 4.19 0.00	36.72 3.79 -0.01	32.92 3.47 -0.01	29.40 3.09 -1.19	25.83 2.81 -0.01
NYS_BARGE___HYD 23848	22.93 -0.09 0.00	20.98 -0.06 0.00	19.67 -0.32 -0.08	19.26 -0.19 0.00	19.30 -0.10 0.00	20.74 0.04 0.00	20.79 -0.23 0.00	23.65 -0.63 0.01	25.42 -0.84 0.01	26.52 -0.38 0.01	29.17 -0.09 0.02	29.49 0.09 1.73	34.64 -0.11 0.40	39.37 -0.16 0.84	40.88 -0.51 1.19	44.42 -0.88 1.18	49.29 -0.87 1.13	46.11 -0.67 1.31	39.43 -0.85 0.01	34.29 -0.63 0.00	32.63 -0.30 0.00	29.24 -0.20 0.00	24.68 -0.45 0.00	22.55 -0.46 0.00
O.H._GEN_BRUCE 24063	22.81 -0.21 0.00	20.90 -0.13 0.02	19.68 -0.32 -0.09	19.28 -0.18 0.00	19.26 -0.13 0.00	20.00 -0.04 0.65	19.87 -0.29 0.85	23.13 -0.61 0.55	24.50 -0.81 0.96	25.68 -0.43 0.80	26.98 -0.26 2.03	28.82 -0.15 2.15	33.17 -0.32 1.67	34.84 -0.53 5.01	37.36 -0.77 4.45	40.19 -1.12 5.18	44.88 -1.18 5.24	43.06 -0.96 4.07	39.33 -0.97 0.00	34.29 -0.63 0.00	32.63 -0.30 0.00	29.26 -0.18 0.00	24.75 -0.38 0.00	22.67 -0.34 0.00
OAK ORCHARD___HYD 24046	23.27 0.25 0.00	21.26 0.21 0.00	20.02 0.04 -0.06	19.52 0.06 0.00	19.53 0.14 0.00	20.90 0.21 0.00	21.09 0.06 0.00	24.17 -0.12 0.00	26.09 -0.18 0.00	27.08 0.16 0.00	29.69 0.41 0.00	31.22 0.56 0.46	35.89 0.74 0.00	41.18 0.81 0.00	43.30 0.72 0.00	46.95 0.46 0.00	51.96 0.67 0.00	48.76 0.67 0.00	40.82 0.52 0.00	35.37 0.45 0.00	33.45 0.53 0.00	29.97 0.53 0.00	25.35 0.23 0.00	23.19 0.18 0.00
OCC_CHEM___DRP 24175	22.49 -0.53 0.00	20.58 -0.46 0.00	19.42 -0.58 -0.08	19.01 -0.45 0.00	18.95 -0.45 0.00	20.34 -0.35 0.00	20.37 -0.65 0.00	23.30 -1.00 0.00	25.04 -1.23 0.00	26.05 -0.86 0.00	28.61 -0.67 -0.01	24.11 -0.56 6.46	29.74 -0.81 4.60	29.37 -1.05 9.95	27.15 -1.40 14.03	27.04 -1.81 17.63	31.39 -1.90 18.02	30.91 -1.68 15.49	38.64 -1.65 0.00	33.73 -1.19 0.00	32.04 -0.89 0.00	28.76 -0.68 0.00	24.30 -0.83 0.00	22.25 -0.76 0.00
OLIN_CORP_DRP 24177	22.61 -0.41 0.00	20.69 -0.36 0.00	19.40 -0.60 -0.08	18.99 -0.47 0.00	19.04 -0.35 0.00	20.43 -0.27 0.00	20.43 -0.59 0.00	23.41 -0.92 -0.04	25.13 -1.18 -0.04	26.12 -0.75 0.04	28.70 -0.53 0.05	21.45 -0.41 9.27	27.67 -0.63 6.86	24.92 -0.77 14.69	20.73 -1.15 20.70	18.70 -1.53 26.25	22.83 -1.59 26.88	23.83 -1.40 22.86	38.81 -1.45 0.04	33.80 -1.12 0.00	32.14 -0.79 0.00	28.82 -0.62 0.00	24.35 -0.78 0.00	22.27 -0.74 0.00
OLIN_CORP_DSASP 323712	22.49 -0.53 0.00	20.58 -0.46 0.00	19.42 -0.58 -0.08	19.01 -0.45 0.00	18.95 -0.45 0.00	20.34 -0.35 0.00	20.37 -0.65 0.00	23.30 -1.00 0.00	25.04 -1.23 0.00	26.05 -0.86 0.00	28.61 -0.67 -0.01	24.11 -0.56 6.46	29.74 -0.81 4.60	29.37 -1.05 9.95	27.15 -1.40 14.03	27.04 -1.81 17.63	31.39 -1.90 18.02	30.91 -1.68 15.49	38.64 -1.65 0.00	33.73 -1.19 0.00	32.04 -0.89 0.00	28.76 -0.68 0.00	24.30 -0.83 0.00	22.25 -0.76 0.00
ONEIDA_HERK_LFGE 323681	23.74 0.71 0.00	21.70 0.65 0.00	20.51 0.60 0.00	20.04 0.58 0.00	19.97 0.58 0.00	21.38 0.68 0.00	21.76 0.74 0.00	25.22 0.92 0.00	27.32 1.05 0.00	27.91 1.00 0.00	30.42 1.14 0.00	32.40 1.28 0.00	36.56 1.41 0.00	41.82 1.45 0.00	44.07 1.49 0.00	47.94 1.44 -0.02	53.15 1.64 -0.21	49.76 1.58 -0.08	41.51 1.21 0.00	36.03 1.12 0.00	34.15 1.22 0.00	30.62 1.18 0.00	26.01 0.88 0.00	23.77 0.76 0.00
ONONDAGA_REF_OCCRA 23987	23.25 0.23 0.00	21.21 0.17 0.00	20.09 0.12 -0.06	19.59 0.14 0.00	19.55 0.15 0.00	20.88 0.19 0.00	21.21 0.19 0.00	24.54 0.24 0.00	26.54 0.26 0.00	27.26 0.35 0.00	29.69 0.41 0.00	31.59 0.47 0.00	35.65 0.49 0.00	40.94 0.56 0.00	43.17 0.60 0.00	47.14 0.60 -0.05	52.55 0.62 -0.64	48.92 0.58 -0.25	40.70 0.40 0.00	35.27 0.35 0.00	33.36 0.43 0.00	29.85 0.41 0.00	25.43 0.30 0.00	23.26 0.25 0.00
ONONDAGA___COGEN 23986	23.23 0.21 0.00	21.21 0.17 0.00	20.07 0.10 -0.05	19.57 0.12 0.00	19.53 0.14 0.00	20.86 0.16 0.00	21.19 0.17 0.00	24.49 0.19 0.00	26.48 0.21 0.00	27.21 0.30 0.00	29.66 0.38 0.00	31.56 0.44 0.00	35.61 0.46 0.00	40.94 0.56 0.00	43.17 0.60 0.00	47.13 0.56 -0.08	52.90 0.57 -1.04	49.08 0.58 -0.41	40.70 0.40 0.00	35.27 0.35 0.00	33.33 0.40 0.00	29.82 0.38 0.00	25.38 0.25 0.00	23.24 0.23 0.00
ONTARIO___LFGE 23819	23.51 0.48 0.00	21.45 0.40 0.00	20.27 0.28 -0.08	19.77 0.31 0.00	19.76 0.37 0.00	21.17 0.48 0.00	21.48 0.46 0.00	24.71 0.41 0.00	26.43 0.16 0.00	27.32 0.40 0.00	29.86 0.59 0.00	31.87 0.75 0.00	36.03 0.77 -0.10	41.48 0.89 -0.22	43.78 0.90 -0.30	47.73 0.79 -0.46	52.97 0.87 -0.80	49.47 0.91 -0.47	40.94 0.64 0.00	35.51 0.59 0.00	33.65 0.72 0.00	30.06 0.62 0.00	25.55 0.43 0.00	23.54 0.53 0.00
ORANGEVILLE_WT_PWR 323706	23.48 0.46 0.00	21.51 0.46 0.00	20.25 0.24 -0.10	19.81 0.35 0.00	19.80 0.41 0.00	21.25 0.56 0.00	21.44 0.42 0.00	24.59 0.29 0.00	26.43 0.16 0.00	27.50 0.57 -0.01	30.12 0.82 -0.02	41.99 0.97 -9.90	41.89 0.95 -5.79	53.76 0.97 -12.42	60.90 0.81 -17.51	69.74 0.60 -22.65	75.31 0.72 -23.29	68.21 0.77 -19.35	40.76 0.44 -0.01	35.47 0.56 0.00	33.75 0.82 0.00	30.24 0.80 0.00	25.58 0.45 0.00	23.38 0.37 0.00
OSWEGATCHIE___HYD 24044	22.51 -0.51 0.00	20.58 -0.46 0.00	19.50 -0.42 0.00	19.03 -0.43 0.00	18.96 -0.43 0.00	20.32 -0.37 0.00	20.66 -0.36 0.00	24.03 -0.27 0.00	26.09 -0.18 0.00	26.62 -0.30 0.00	29.04 -0.24 0.00	30.94 -0.19 0.00	34.73 -0.42 0.00	39.60 -0.77 0.00	41.64 -0.94 -0.03	45.16 -1.35 -0.31	50.22 -1.38 -0.31	46.87 -1.35 -0.12	39.13 -1.17 0.00	34.04 -0.87 0.00	32.44 -0.49 0.00	29.09 -0.35 0.00	24.68 -0.45 0.00	22.57 -0.44 0.00

OSWEGO___5 23606	22.68 -0.34 0.00	20.73 -0.32 0.00	19.63 -0.32 -0.04	19.14 -0.31 0.00	19.10 -0.29 0.00	20.41 -0.29 0.00	20.71 -0.31 0.00	23.90 -0.39 0.00	25.83 -0.45 0.00	26.54 -0.38 0.00	28.89 -0.38 0.00	30.75 -0.37 0.00	34.70 -0.46 0.00	39.85 -0.53 0.00	42.02 -0.55 0.00	46.14 -0.65 -0.31	54.36 -0.77 -3.83	48.87 -0.72 -1.50	39.69 -0.60 0.00	34.39 -0.52 0.00	32.47 -0.46 0.00	29.09 -0.35 0.00	24.78 -0.35 0.00	22.69 -0.32 0.00
OSWEGO___6 23613	22.68 -0.34 0.00	20.73 -0.32 0.00	19.63 -0.32 -0.04	19.14 -0.31 0.00	19.10 -0.29 0.00	20.41 -0.29 0.00	20.71 -0.31 0.00	23.90 -0.39 0.00	25.83 -0.45 0.00	26.54 -0.38 0.00	28.89 -0.38 0.00	30.75 -0.37 0.00	34.70 -0.46 0.00	39.85 -0.53 0.00	42.02 -0.55 0.00	46.14 -0.65 -0.31	54.36 -0.77 -3.83	48.87 -0.72 -1.50	39.69 -0.60 0.00	34.39 -0.52 0.00	32.47 -0.46 0.00	29.09 -0.35 0.00	24.78 -0.35 0.00	22.69 -0.32 0.00
OUTOKUMPU-AB___DRP 24206	23.18 0.16 0.00	21.21 0.17 0.00	19.94 -0.06 -0.08	19.54 0.08 0.00	19.53 0.14 0.00	20.98 0.29 0.00	21.13 0.11 0.00	24.20 -0.10 0.00	26.01 -0.26 0.00	27.13 0.21 0.00	29.81 0.53 -0.01	39.44 0.72 -7.59	45.54 0.63 -9.75	61.97 0.61 -21.00	72.52 0.34 -29.60	85.98 0.05 -39.46	92.26 0.15 -40.81	81.08 0.29 -32.70	40.22 -0.08 0.00	35.02 0.11 0.00	33.26 0.33 0.00	29.82 0.38 0.00	25.18 0.05 0.00	22.99 -0.02 0.00
OXBOW____ 24026	22.91 -0.11 0.00	20.96 -0.08 0.00	19.72 -0.28 -0.08	19.32 -0.14 0.00	19.28 -0.12 0.00	20.72 0.02 0.00	20.81 -0.21 0.00	23.83 -0.46 0.00	25.62 -0.66 0.00	26.70 -0.22 0.00	29.34 0.06 -0.01	36.74 0.22 -5.39	45.01 0.07 -9.79	61.41 -0.04 -21.08	71.96 -0.34 -29.72	85.42 -0.70 -39.63	91.62 -0.67 -40.99	80.45 -0.48 -32.84	39.61 -0.69 0.00	34.53 -0.38 0.00	32.77 -0.16 0.00	29.38 -0.06 0.00	24.83 -0.30 0.00	22.69 -0.32 0.00
OXY_CHEM_DSASP 323612	22.49 -0.53 0.00	20.58 -0.46 0.00	19.42 -0.58 -0.08	19.01 -0.45 0.00	18.95 -0.45 0.00	20.34 -0.35 0.00	20.37 -0.65 0.00	23.30 -1.00 0.00	25.04 -1.23 0.00	26.05 -0.86 0.00	28.61 -0.67 -0.01	24.11 -0.56 6.46	29.74 -0.81 4.60	29.37 -1.05 9.95	27.15 -1.40 14.03	27.04 -1.81 17.63	31.39 -1.90 18.02	30.91 -1.68 15.49	38.64 -1.65 0.00	33.73 -1.19 0.00	32.04 -0.89 0.00	28.76 -0.68 0.00	24.30 -0.83 0.00	22.25 -0.76 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.49 -0.53 0.00	20.58 -0.46 0.00	19.42 -0.58 -0.08	19.01 -0.45 0.00	18.95 -0.45 0.00	20.34 -0.35 0.00	20.37 -0.65 0.00	23.30 -1.00 0.00	25.04 -1.23 0.00	26.05 -0.86 0.00	28.61 -0.67 -0.01	24.11 -0.56 6.46	29.74 -0.81 4.60	29.37 -1.05 9.95	27.15 -1.40 14.03	27.04 -1.81 17.63	31.39 -1.90 18.02	30.91 -1.68 15.49	38.64 -1.65 0.00	33.73 -1.19 0.00	32.04 -0.89 0.00	28.76 -0.68 0.00	24.30 -0.83 0.00	22.25 -0.76 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.74 2.72 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.59 2.19 -0.01	23.00 2.30 -0.01	23.51 2.48 -0.01	27.25 2.79 -0.17	29.35 2.97 -0.11	31.39 3.07 -1.40	32.45 3.16 -0.01	34.52 3.39 0.00	39.16 4.01 0.00	44.97 4.60 0.00	47.51 4.94 0.00	52.15 5.67 0.00	57.50 6.20 0.00	53.81 5.72 0.00	45.02 4.71 -0.01	39.00 4.08 0.00	36.62 3.69 -0.01	32.83 3.38 -0.01	29.35 3.04 -1.19	25.76 2.74 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.04 3.01 -0.01	23.77 2.72 -0.01	22.93 2.49 -0.52	21.92 2.43 -0.03	21.80 2.40 -0.01	23.23 2.52 -0.01	23.74 2.71 -0.01	27.55 3.09 -0.17	29.66 3.28 -0.11	31.71 3.39 -1.40	32.83 3.54 -0.01	34.95 3.83 0.00	39.69 4.54 0.00	45.62 5.25 0.00	48.20 5.62 0.00	52.90 6.42 0.00	58.33 7.03 0.00	54.63 6.54 0.00	45.67 5.36 -0.01	39.60 4.68 0.00	37.15 4.22 -0.01	33.27 3.83 -0.01	29.71 3.39 -1.19	26.08 3.06 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.69 0.67 0.00	21.72 0.67 0.00	20.40 0.40 -0.09	19.98 0.53 0.00	19.99 0.60 0.00	21.48 0.79 0.00	21.72 0.69 0.00	24.93 0.63 -0.01	26.78 0.50 -0.01	28.02 1.02 -0.09	30.75 1.35 -0.13	64.79 1.59 -32.08	61.41 1.62 -24.64	94.95 1.73 -52.84	118.65 1.58 -74.49	144.91 1.39 -97.04	152.85 1.64 -99.91	132.06 1.68 -82.29	41.51 1.13 -0.09	36.03 1.12 0.00	34.31 1.38 0.00	30.77 1.33 0.00	25.96 0.83 0.00	23.70 0.69 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.62 2.60 0.00	23.38 2.34 0.00	22.61 2.17 -0.53	21.60 2.12 -0.02	21.43 2.04 0.00	22.83 2.13 0.00	23.36 2.33 0.00	26.97 2.67 0.00	29.11 2.84 0.00	29.88 2.96 0.00	32.38 3.10 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.13 4.76 0.00	47.68 5.11 0.00	52.34 5.86 0.00	57.92 6.62 0.00	54.20 6.11 0.00	45.25 4.96 0.00	39.14 4.22 0.00	36.78 3.85 0.00	32.77 3.33 0.00	28.09 2.96 0.00	25.66 2.65 0.00
PEEKSKILL____ 23653	25.28 2.26 0.00	23.07 2.02 0.00	22.30 1.87 -0.51	21.30 1.83 -0.02	21.17 1.78 0.00	22.58 1.88 0.00	23.08 2.06 0.00	26.63 2.33 0.00	28.72 2.44 0.00	29.44 2.53 0.00	31.85 2.58 0.00	33.87 2.74 0.00	38.42 3.27 0.00	44.25 3.88 0.00	46.79 4.22 0.00	51.27 4.79 0.00	56.68 5.38 0.00	53.00 4.91 0.00	44.33 4.03 0.00	38.34 3.42 0.00	36.06 3.13 0.00	32.15 2.71 0.00	27.66 2.54 0.00	25.31 2.30 0.00
PGE MADISON___WINDPWR 24146	25.12 2.09 0.00	22.94 1.89 0.00	21.81 1.73 -0.16	21.21 1.75 -0.01	21.14 1.75 0.00	22.68 1.99 0.00	23.12 2.10 0.00	26.84 2.55 0.00	29.03 2.76 0.00	29.85 2.93 0.00	32.61 3.34 0.00	35.45 3.70 -0.62	39.46 4.08 -0.23	45.19 4.32 -0.49	47.66 4.39 -0.70	52.01 4.51 -1.02	57.76 5.03 -1.43	53.82 4.81 -0.92	44.05 3.75 0.00	38.44 3.53 0.00	36.62 3.69 0.00	32.62 3.18 0.00	27.59 2.46 0.00	25.22 2.21 0.00
PIERCEFIELD___HYD 23852	21.53 -1.50 0.00	19.70 -1.35 0.00	18.68 -1.23 0.00	18.21 -1.25 0.00	18.17 -1.22 0.00	19.45 -1.24 0.00	19.78 -1.24 0.00	23.03 -1.26 0.00	25.04 -1.23 0.00	25.46 -1.45 0.00	27.84 -1.43 0.00	29.66 -1.46 0.00	33.15 -2.00 0.00	37.71 -2.67 0.00	39.68 -2.90 0.00	43.01 -3.49 -0.01	47.61 -3.85 -0.16	44.45 -3.70 -0.06	37.27 -3.02 0.00	32.47 -2.45 0.00	30.99 -1.94 0.00	27.76 -1.68 0.00	23.55 -1.58 0.00	21.54 -1.47 0.00
PINELAWN_CC_1 323563	29.65 3.34 -3.29	29.40 2.99 -5.37	25.09 2.83 -2.35	24.22 2.76 -2.01	24.12 2.71 -2.01	25.36 2.88 -1.79	25.88 3.09 -1.77	30.42 3.50 -2.63	31.69 3.68 -1.73	31.95 3.77 -1.26	32.38 3.10 0.00	34.14 3.02 0.00	39.02 3.87 0.00	45.17 4.80 0.00	50.67 5.32 -2.77	52.44 5.90 -0.06	57.87 6.46 -0.11	53.86 5.77 0.00	46.46 5.16 -1.00	42.38 4.57 -2.89	38.24 4.15 -1.16	34.25 3.71 -1.10	30.91 3.32 -2.47	28.59 2.92 -2.66
PJM_GEN_HTP_PROXY 323702	25.71 2.69 0.00	23.44 2.40 0.00	22.64 2.21 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.93 2.24 0.00	24.06 2.48 -0.56	26.71 2.82 0.40	29.37 2.99 -0.11	31.11 3.09 -1.10	32.69 3.16 -0.25	34.52 3.39 0.00	39.16 4.01 0.00	45.09 4.72 0.00	47.68 5.11 0.00	52.24 5.76 0.00	57.66 6.36 0.00	53.91 5.82 0.00	45.01 4.71 0.00	38.96 4.05 0.00	36.58 3.65 0.00	32.65 3.21 0.00	29.26 3.01 -1.12	25.75 2.74 0.00

PJM_GEN_KEYSTONE 24065	24.19 1.17 0.00	22.14 1.09 0.00	21.15 0.92 -0.32	20.44 0.97 -0.01	20.38 0.99 0.00	21.75 1.05 0.00	22.67 1.09 -0.56	24.85 1.09 0.54	27.33 1.05 -0.01	28.01 1.24 0.15	30.85 1.32 -0.26	35.05 1.43 -2.49	38.27 1.65 -1.46	45.63 1.90 -3.36	49.37 2.00 -4.79	54.11 2.14 -5.49	59.10 2.46 -5.34	55.38 2.26 -5.02	41.84 1.85 0.31	36.45 1.64 0.11	34.41 1.68 0.20	30.97 1.53 0.00	26.54 1.33 -0.08	24.23 1.22 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.18 2.90 -0.26	24.08 2.61 -0.42	23.00 2.43 -0.66	22.00 2.37 -0.17	21.87 2.33 -0.15	23.29 2.46 -0.14	25.38 2.65 -1.71	29.02 2.96 -1.76	30.90 3.12 -1.50	30.79 3.17 -0.70	32.31 2.78 -0.25	33.89 2.77 0.00	38.77 3.62 0.01	44.97 4.60 0.01	47.90 5.11 -0.22	52.10 5.62 0.01	57.35 6.05 0.00	53.48 5.39 0.00	45.31 4.83 -0.18	39.25 4.12 -0.21	37.17 3.82 -0.42	32.88 3.35 -0.08	28.49 3.17 -0.19	26.07 2.85 -0.21
PJM_GEN_VFT_PROXY 323633	25.62 2.60 0.00	23.38 2.34 0.00	22.56 2.13 -0.51	21.54 2.06 -0.02	21.41 2.02 0.00	22.83 2.13 0.00	23.97 2.40 -0.56	26.59 2.70 0.40	29.22 2.84 -0.11	30.99 2.93 -1.15	32.51 2.99 -0.25	33.60 3.18 0.70	35.07 3.76 3.85	39.78 4.44 5.03	41.11 4.81 6.28	41.55 5.44 10.37	41.85 6.00 15.45	41.82 5.48 11.75	40.15 4.43 4.58	37.18 3.81 1.54	33.53 3.42 2.83	32.44 3.00 0.00	29.20 2.91 -1.16	25.66 2.65 0.00
PLEASANTVLY___LBMP 24000	25.21 2.19 0.00	23.02 1.98 0.00	22.30 1.85 -0.53	21.29 1.81 -0.02	21.16 1.76 0.00	22.56 1.86 0.00	23.04 2.02 0.00	26.58 2.28 0.00	28.66 2.39 0.00	29.36 2.45 0.00	31.79 2.52 0.00	33.80 2.68 0.00	38.32 3.17 0.00	44.08 3.71 0.00	46.62 4.05 0.00	51.08 4.60 0.00	56.38 5.08 0.00	52.75 4.66 0.00	44.13 3.83 0.00	38.20 3.28 0.00	35.93 3.00 0.00	32.06 2.62 0.00	27.56 2.44 0.00	25.24 2.23 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.49 2.46 0.00	23.26 2.21 0.00	22.49 2.05 -0.52	21.48 2.00 -0.02	21.35 1.96 0.00	22.76 2.07 0.00	23.27 2.25 0.00	26.87 2.57 0.00	28.98 2.71 0.00	29.71 2.80 0.00	32.15 2.87 0.00	34.24 3.11 0.00	38.81 3.66 0.00	44.73 4.36 0.00	47.30 4.73 0.00	51.92 5.44 0.00	57.30 6.00 0.00	53.57 5.48 0.00	44.77 4.47 0.00	38.72 3.81 0.00	36.39 3.46 0.00	32.44 3.00 0.00	27.92 2.79 0.00	25.52 2.51 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.44 2.42 0.00	23.24 2.19 0.00	22.49 2.03 -0.54	21.46 1.99 -0.02	21.33 1.94 0.00	22.72 2.03 0.00	23.21 2.19 0.00	26.72 2.43 0.00	28.87 2.60 0.00	29.63 2.72 0.00	32.09 2.81 0.00	34.18 3.05 0.00	38.78 3.62 0.00	44.65 4.28 0.00	47.26 4.68 0.00	51.82 5.34 0.00	57.30 6.00 0.00	53.57 5.48 0.00	44.81 4.51 0.00	38.76 3.84 0.00	36.45 3.53 0.00	32.50 3.06 0.00	27.89 2.76 0.00	25.50 2.49 0.00
POLETTI____ 23519	25.71 2.69 0.00	23.44 2.40 0.00	22.64 2.21 -0.51	21.64 2.16 -0.02	21.51 2.11 0.00	22.91 2.22 0.00	23.50 2.48 0.00	27.27 2.82 -0.16	29.35 2.97 -0.11	31.38 3.07 -1.40	32.41 3.13 0.00	34.46 3.33 0.00	39.09 3.94 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.93 4.63 0.00	38.90 3.98 0.00	36.52 3.59 0.00	32.59 3.15 0.00	29.30 3.01 -1.16	25.75 2.74 0.00
PORT_JEFF_3 23555	27.73 3.41 -1.30	26.21 3.03 -2.13	24.18 3.03 -1.24	23.18 2.92 -0.81	23.06 2.87 -0.79	24.47 3.06 -0.71	25.70 3.30 -1.37	30.34 3.62 -2.42	31.83 3.97 -1.59	31.93 3.96 -1.06	32.94 3.66 -0.01	34.42 3.30 0.00	39.23 4.08 0.00	45.74 5.37 0.00	49.64 5.96 -1.10	53.88 6.65 -0.76	59.94 7.23 -1.41	54.49 6.40 -0.01	47.87 5.84 -1.74	43.23 5.03 -3.28	38.02 4.41 -0.68	33.94 4.06 -0.43	29.65 3.54 -0.98	27.27 3.20 -1.06
PORT_JEFF_4 23616	27.73 3.41 -1.30	26.21 3.03 -2.13	24.18 3.03 -1.24	23.18 2.92 -0.81	23.06 2.87 -0.79	24.47 3.06 -0.71	25.70 3.30 -1.37	30.34 3.62 -2.42	31.83 3.97 -1.59	31.93 3.96 -1.06	32.94 3.66 -0.01	34.42 3.30 0.00	39.23 4.08 0.00	45.74 5.37 0.00	49.64 5.96 -1.10	53.88 6.65 -0.76	59.94 7.23 -1.41	54.49 6.40 -0.01	47.87 5.84 -1.74	43.23 5.03 -3.28	38.02 4.41 -0.68	33.94 4.06 -0.43	29.65 3.54 -0.98	27.27 3.20 -1.06
PORT_JEFF_IC 23713	27.88 3.50 -1.36	26.38 3.11 -2.22	24.27 3.09 -1.27	23.29 2.99 -0.84	23.17 2.95 -0.83	24.58 3.14 -0.74	25.79 3.39 -1.39	30.46 3.74 -2.43	31.96 4.10 -1.59	32.07 4.09 -1.06	33.12 3.83 -0.01	34.67 3.55 0.00	39.40 4.25 0.00	45.98 5.61 0.00	49.94 6.22 -1.15	60.58 6.93 -7.17	66.44 7.59 -7.55	61.36 6.68 -6.59	50.69 6.09 -4.31	43.17 5.24 -3.02	38.19 4.58 -0.69	34.22 4.33 -0.45	29.87 3.72 -1.02	27.45 3.34 -1.10
PPL PILGRIM_ST_GT1 24216	28.14 3.54 -1.58	26.78 3.16 -2.58	24.36 3.05 -1.39	23.38 2.96 -0.97	23.26 2.91 -0.96	24.66 3.10 -0.86	25.77 3.32 -1.43	30.49 3.74 -2.45	31.85 3.97 -1.61	32.07 4.06 -1.09	32.88 3.60 0.00	34.64 3.52 0.00	39.19 4.04 0.00	45.66 5.29 0.00	49.78 5.88 -1.33	53.14 6.51 -0.16	58.77 7.18 -0.29	54.49 6.40 0.00	46.83 5.76 -0.77	41.64 4.96 -1.77	38.09 4.41 -0.74	34.27 4.30 -0.53	30.03 3.72 -1.18	27.60 3.31 -1.28
PPL PILGRIM_ST_GT2 24217	28.14 3.54 -1.58	26.78 3.16 -2.58	24.36 3.05 -1.39	23.38 2.96 -0.97	23.26 2.91 -0.96	24.66 3.10 -0.86	25.77 3.32 -1.43	30.49 3.74 -2.45	31.85 3.97 -1.61	32.07 4.06 -1.09	32.88 3.60 0.00	34.64 3.52 0.00	39.19 4.04 0.00	45.66 5.29 0.00	49.78 5.88 -1.33	53.14 6.51 -0.16	58.77 7.18 -0.29	54.49 6.40 0.00	46.83 5.76 -0.77	41.64 4.96 -1.77	38.09 4.41 -0.74	34.27 4.30 -0.53	30.03 3.72 -1.18	27.60 3.31 -1.28
PPL_SHRM_GT3 24213	27.59 3.25 -1.33	26.14 2.92 -2.17	24.27 3.11 -1.25	23.27 2.99 -0.82	23.15 2.95 -0.81	24.56 3.14 -0.72	25.79 3.39 -1.38	30.29 3.57 -2.43	31.96 4.10 -1.59	31.80 3.82 -1.06	33.00 3.72 -0.01	34.67 3.55 0.00	39.65 4.50 0.00	46.27 5.89 0.00	50.25 6.55 -1.12	84.91 7.25 -31.18	90.25 7.95 -31.00	85.69 6.97 -30.62	61.39 6.57 -14.52	43.82 5.69 -3.21	38.52 4.91 -0.68	34.30 4.41 -0.44	29.94 3.82 -0.99	27.45 3.36 -1.08
PPL_SHRM_GT4 24214	27.59 3.25 -1.33	26.14 2.92 -2.17	24.27 3.11 -1.25	23.27 2.99 -0.82	23.15 2.95 -0.81	24.56 3.14 -0.72	25.79 3.39 -1.38	30.29 3.57 -2.43	31.96 4.10 -1.59	31.80 3.82 -1.06	33.00 3.72 -0.01	34.67 3.55 0.00	39.65 4.50 0.00	46.27 5.89 0.00	50.25 6.55 -1.12	84.91 7.25 -31.18	90.25 7.95 -31.00	85.69 6.97 -30.62	61.39 6.57 -14.52	43.82 5.69 -3.21	38.52 4.91 -0.68	34.30 4.41 -0.44	29.94 3.82 -0.99	27.45 3.36 -1.08
PROJECT___ORANGE I 24174	23.09 0.07 0.00	21.09 0.04 0.00	19.96 0.00 -0.05	19.48 0.02 0.00	19.43 0.04 0.00	20.76 0.06 0.00	21.09 0.06 0.00	24.37 0.07 0.00	26.35 0.08 0.00	27.08 0.16 0.00	29.48 0.21 0.00	31.37 0.25 0.00	35.43 0.28 0.00	40.69 0.32 0.00	42.92 0.34 0.00	46.80 0.28 -0.04	52.05 0.26 -0.50	48.53 0.24 -0.19	40.42 0.12 0.00	35.02 0.11 0.00	33.09 0.17 0.00	29.65 0.21 0.00	25.25 0.13 0.00	23.13 0.12 0.00

PROJECT___ORANGE 2 24166	23.09 0.07 0.00	21.09 0.04 0.00	19.96 0.00 -0.05	19.48 0.02 0.00	19.43 0.04 0.00	20.76 0.06 0.00	21.09 0.06 0.00	24.37 0.07 0.00	26.35 0.08 0.00	27.08 0.16 0.00	29.48 0.21 0.00	31.37 0.25 0.00	35.43 0.28 0.00	40.69 0.32 0.00	42.92 0.34 0.00	46.80 0.28 -0.04	52.05 0.26 -0.50	48.53 0.24 -0.19	40.42 0.12 0.00	35.02 0.11 0.00	33.09 0.17 0.00	29.65 0.21 0.00	25.25 0.13 0.00	23.13 0.12 0.00
PYRITES___HYD 24023	21.75 -1.27 0.00	19.91 -1.14 0.00	18.90 -1.01 0.00	18.40 -1.05 0.00	18.36 -1.03 0.00	19.70 -0.99 0.00	20.03 -0.99 0.00	23.35 -0.95 0.00	25.38 -0.89 0.00	25.81 -1.10 0.00	28.25 -1.03 0.00	30.10 -1.03 0.00	33.71 -1.44 0.00	38.39 -1.98 0.00	40.41 -2.17 0.00	43.80 -2.70 -0.01	48.52 -2.92 -0.14	45.31 -2.84 -0.06	37.96 -2.34 0.00	33.03 -1.89 0.00	31.48 -1.45 0.00	28.15 -1.29 0.00	23.82 -1.31 0.00	21.81 -1.20 0.00
RAMAPO___LBMP 323565	25.12 2.09 0.00	22.94 1.89 0.00	22.16 1.75 -0.50	21.19 1.71 -0.02	21.08 1.69 0.00	22.45 1.76 0.00	22.94 1.91 0.00	26.46 2.16 0.00	28.50 2.23 0.00	29.20 2.29 0.00	31.59 2.31 0.00	33.62 2.49 0.00	38.11 2.95 0.00	43.88 3.51 0.00	46.41 3.83 0.00	50.90 4.42 0.00	56.22 4.93 0.00	52.56 4.47 0.00	43.96 3.67 0.00	38.02 3.11 0.00	35.83 2.90 0.00	31.97 2.53 0.00	27.52 2.39 0.00	25.20 2.19 0.00
RANKINE____ 23646	23.51 0.48 0.00	21.53 0.48 0.00	20.22 0.22 -0.09	19.81 0.35 0.00	19.82 0.43 0.00	21.30 0.60 0.00	21.46 0.44 0.00	24.64 0.34 -0.01	26.46 0.19 -0.01	27.62 0.67 -0.03	30.32 1.00 -0.05	49.90 1.21 -17.57	48.12 1.20 -11.77	66.88 1.25 -25.25	79.20 1.02 -35.61	93.56 0.79 -46.29	99.91 0.97 -47.64	88.48 1.06 -39.33	40.93 0.61 -0.03	35.61 0.70 0.00	33.89 0.96 0.00	30.35 0.91 0.00	25.63 0.50 0.00	23.40 0.39 0.00
RAVENSWOOD_GT2_1 24244	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.95 2.26 0.00	23.50 2.48 0.00	27.28 2.82 -0.16	29.38 2.99 -0.12	31.42 3.07 -1.44	32.44 3.16 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.36 3.04 -1.19	25.77 2.76 0.00
RAVENSWOOD_GT2_2 24245	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.95 2.26 0.00	23.50 2.48 0.00	27.28 2.82 -0.16	29.38 2.99 -0.12	31.42 3.07 -1.44	32.44 3.16 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.36 3.04 -1.19	25.77 2.76 0.00
RAVENSWOOD_GT2_3 24246	25.76 2.74 0.00	23.49 2.44 0.00	22.68 2.25 -0.51	21.67 2.20 -0.02	21.54 2.15 0.00	22.95 2.26 0.00	23.52 2.50 0.00	27.32 2.87 -0.16	29.41 3.02 -0.12	31.48 3.12 -1.44	32.50 3.22 0.00	34.52 3.39 0.00	39.16 4.01 0.00	45.05 4.68 0.00	47.64 5.06 0.00	52.24 5.76 0.00	57.61 6.31 0.00	53.86 5.77 0.00	45.05 4.75 0.00	38.96 4.05 0.00	36.62 3.69 0.00	32.71 3.27 0.00	29.39 3.06 -1.19	25.79 2.78 0.00
RAVENSWOOD_GT2_4 24247	25.76 2.74 0.00	23.49 2.44 0.00	22.68 2.25 -0.51	21.67 2.20 -0.02	21.54 2.15 0.00	22.95 2.26 0.00	23.52 2.50 0.00	27.32 2.87 -0.16	29.41 3.02 -0.12	31.48 3.12 -1.44	32.50 3.22 0.00	34.52 3.39 0.00	39.16 4.01 0.00	45.05 4.68 0.00	47.64 5.06 0.00	52.24 5.76 0.00	57.61 6.31 0.00	53.86 5.77 0.00	45.05 4.75 0.00	38.96 4.05 0.00	36.62 3.69 0.00	32.71 3.27 0.00	29.39 3.06 -1.19	25.79 2.78 0.00
RAVENSWOOD_GT3_1 24248	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.95 2.26 0.00	23.50 2.48 0.00	27.30 2.84 -0.16	29.38 2.99 -0.12	31.45 3.09 -1.44	32.44 3.16 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.36 3.04 -1.19	25.77 2.76 0.00
RAVENSWOOD_GT3_2 24249	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.95 2.26 0.00	23.50 2.48 0.00	27.30 2.84 -0.16	29.38 2.99 -0.12	31.45 3.09 -1.44	32.44 3.16 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.36 3.04 -1.19	25.77 2.76 0.00
RAVENSWOOD_GT3_3 24250	25.78 2.76 0.00	23.51 2.46 0.00	22.70 2.27 -0.51	21.69 2.22 -0.02	21.54 2.15 0.00	22.97 2.28 0.00	23.54 2.52 0.00	27.35 2.89 -0.16	29.43 3.05 -0.12	31.50 3.15 -1.44	32.53 3.25 0.00	34.55 3.42 0.00	39.19 4.04 0.00	45.13 4.76 0.00	47.73 5.15 0.00	52.29 5.81 0.00	57.71 6.41 0.00	53.96 5.87 0.00	45.09 4.79 0.00	39.03 4.12 0.00	36.65 3.72 0.00	32.74 3.30 0.00	29.44 3.12 -1.19	25.82 2.81 0.00
RAVENSWOOD_GT3_4 24251	25.78 2.76 0.00	23.51 2.46 0.00	22.70 2.27 -0.51	21.69 2.22 -0.02	21.54 2.15 0.00	22.97 2.28 0.00	23.54 2.52 0.00	27.35 2.89 -0.16	29.43 3.05 -0.12	31.50 3.15 -1.44	32.53 3.25 0.00	34.55 3.42 0.00	39.19 4.04 0.00	45.13 4.76 0.00	47.73 5.15 0.00	52.29 5.81 0.00	57.71 6.41 0.00	53.96 5.87 0.00	45.09 4.79 0.00	39.03 4.12 0.00	36.65 3.72 0.00	32.74 3.30 0.00	29.44 3.12 -1.19	25.82 2.81 0.00
RAVENSWOOD_GT_1 23729	27.73 2.83 -1.88	23.60 2.55 -0.01	22.77 2.33 -0.52	21.76 2.28 -0.03	21.63 2.23 -0.01	23.06 2.36 -0.01	23.62 2.59 -0.01	27.42 2.96 -0.17	30.31 3.12 -0.91	32.05 3.23 -1.91	32.62 3.34 -0.01	34.62 3.49 -0.01	39.27 4.11 -0.01	45.14 4.76 -0.01	45.60 5.11 2.09	53.38 5.76 -1.14	60.43 6.31 -2.83	54.76 5.77 -0.90	54.39 4.79 -9.30	42.09 4.12 -3.05	36.66 3.72 -0.01	32.85 3.38 -0.02	31.37 3.19 -3.05	26.80 2.88 -0.92
RAVENSWOOD_GT_10 24258	25.74 2.72 0.00	23.46 2.42 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.28 2.82 -0.16	29.34 2.99 -0.07	31.40 3.07 -1.42	32.44 3.16 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.27 3.04 -1.10	25.77 2.76 0.00
RAVENSWOOD_GT_11 24259	25.74 2.72 0.00	23.46 2.42 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.28 2.82 -0.16	29.34 2.99 -0.07	31.40 3.07 -1.42	32.44 3.16 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.27 3.04 -1.10	25.77 2.76 0.00



RAVENSWOOD_GT_4 24252	27.13 2.69 -1.42	23.46 2.42 0.01	22.63 2.21 -0.51	21.63 2.16 -0.02	21.50 2.11 0.01	22.93 2.24 0.01	23.48 2.46 0.01	27.27 2.82 -0.16	29.32 2.97 -0.08	31.49 3.07 -1.50	32.43 3.16 0.01	34.50 3.36 -0.01	39.10 3.94 -0.01	45.02 4.64 -0.01	46.01 5.02 1.59	53.06 5.72 -0.87	59.71 6.26 -2.15	54.55 5.77 -0.69	52.05 4.67 -7.08	41.25 4.01 -2.32	36.59 3.65 -0.01	32.66 3.21 -0.01	29.41 3.04 -1.25	26.43 2.74 -0.69
RAVENSWOOD_GT_5 24254	27.13 2.69 -1.42	23.46 2.42 0.01	22.63 2.21 -0.51	21.63 2.16 -0.02	21.50 2.11 0.01	22.93 2.24 0.01	23.48 2.46 0.01	27.27 2.82 -0.16	29.32 2.97 -0.08	31.49 3.07 -1.50	32.43 3.16 0.01	34.50 3.36 -0.01	39.10 3.94 -0.01	45.02 4.64 -0.01	46.01 5.02 1.59	53.06 5.72 -0.87	59.71 6.26 -2.15	54.55 5.77 -0.69	52.05 4.67 -7.08	41.25 4.01 -2.32	36.59 3.65 -0.01	32.66 3.21 -0.01	29.41 3.04 -1.25	26.43 2.74 -0.69
RAVENSWOOD_GT_6 24253	27.13 2.69 -1.42	23.46 2.42 0.01	22.63 2.21 -0.51	21.63 2.16 -0.02	21.50 2.11 0.01	22.93 2.24 0.01	23.48 2.46 0.01	27.27 2.82 -0.16	29.32 2.97 -0.08	31.49 3.07 -1.50	32.43 3.16 0.01	34.50 3.36 -0.01	39.10 3.94 -0.01	45.02 4.64 -0.01	46.01 5.02 1.59	53.06 5.72 -0.87	59.71 6.26 -2.15	54.55 5.77 -0.69	52.05 4.67 -7.08	41.25 4.01 -2.32	36.59 3.65 -0.01	32.66 3.21 -0.01	29.41 3.04 -1.25	26.43 2.74 -0.69
RAVENSWOOD_GT_7 24255	27.13 2.69 -1.42	23.46 2.42 0.01	22.63 2.21 -0.51	21.63 2.16 -0.02	21.50 2.11 0.01	22.93 2.24 0.01	23.48 2.46 0.01	27.27 2.82 -0.16	29.32 2.97 -0.08	31.49 3.07 -1.50	32.43 3.16 0.01	34.50 3.36 -0.01	39.10 3.94 -0.01	45.02 4.64 -0.01	46.01 5.02 1.59	53.06 5.72 -0.87	59.71 6.26 -2.15	54.55 5.77 -0.69	52.05 4.67 -7.08	41.25 4.01 -2.32	36.59 3.65 -0.01	32.66 3.21 -0.01	29.41 3.04 -1.25	26.43 2.74 -0.69
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.74 2.72 0.00	23.46 2.42 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.28 2.82 -0.16	29.34 2.99 -0.07	31.40 3.07 -1.42	32.44 3.16 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.27 3.04 -1.10	25.77 2.76 0.00
RAVENSWOOD_GT_9 24257	25.74 2.72 0.00	23.46 2.42 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.93 2.24 0.00	23.50 2.48 0.00	27.28 2.82 -0.16	29.34 2.99 -0.07	31.40 3.07 -1.42	32.44 3.16 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.27 3.04 -1.10	25.77 2.76 0.00
RAVENSWOOD___1 23533	25.84 2.81 -0.01	23.58 2.52 -0.01	22.75 2.31 -0.52	21.74 2.26 -0.03	21.61 2.21 -0.01	23.04 2.34 -0.01	23.62 2.59 -0.01	27.40 2.94 -0.17	29.91 3.10 -0.54	31.75 3.20 -1.63	32.59 3.31 -0.01	34.58 3.45 0.00	39.23 4.08 0.00	45.09 4.72 0.00	47.64 5.06 0.00	52.20 5.72 0.00	57.56 6.26 0.00	53.86 5.77 0.00	45.05 4.75 0.00	39.00 4.08 0.00	36.62 3.69 0.00	32.83 3.38 -0.01	30.38 3.17 -2.08	25.87 2.85 -0.01
RAVENSWOOD___2 23534	25.79 2.76 -0.01	23.52 2.46 -0.01	22.71 2.27 -0.52	21.70 2.22 -0.03	21.57 2.17 -0.01	23.00 2.30 -0.01	23.55 2.52 -0.01	27.33 2.87 -0.17	29.75 2.94 -0.54	31.56 3.01 -1.63	32.39 3.10 -0.01	34.30 3.18 0.00	38.92 3.76 0.00	44.73 4.36 0.00	47.26 4.68 0.00	51.78 5.30 0.00	57.09 5.80 0.00	53.43 5.34 0.00	44.69 4.39 0.00	38.72 3.81 0.00	36.35 3.42 0.00	32.63 3.18 -0.01	30.32 3.12 -2.08	25.87 2.85 -0.01
RAVENSWOOD___3 23535	25.74 2.72 0.00	23.47 2.42 0.00	22.66 2.23 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.95 2.26 0.00	23.50 2.48 0.00	27.30 2.84 -0.16	29.38 2.99 -0.12	31.45 3.09 -1.44	32.44 3.16 0.00	34.49 3.36 0.00	39.13 3.97 0.00	45.01 4.64 0.00	47.60 5.02 0.00	52.15 5.67 0.00	57.56 6.26 0.00	53.81 5.72 0.00	44.97 4.67 0.00	38.93 4.01 0.00	36.58 3.65 0.00	32.68 3.24 0.00	29.36 3.04 -1.19	25.77 2.76 0.00
RAVENSWOOD___4 23820	24.00 2.81 1.83	23.56 2.50 -0.01	22.75 2.31 -0.52	21.72 2.24 -0.03	21.59 2.19 -0.01	23.02 2.32 -0.01	23.59 2.56 -0.01	27.38 2.91 -0.17	29.51 3.07 -0.16	31.45 3.17 -1.36	32.56 3.28 -0.01	34.54 3.42 0.01	39.19 4.04 0.01	45.05 4.68 0.01	49.66 5.02 -2.06	51.03 5.67 1.12	54.72 6.20 2.78	52.92 5.72 0.89	35.85 4.71 9.16	35.99 4.08 3.00	36.61 3.69 0.01	32.79 3.35 0.01	29.39 3.14 -1.13	24.98 2.85 0.89
RCPL_TRUST___DRP 24196	25.74 2.72 0.00	23.49 2.44 0.00	22.68 2.25 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.95 2.26 0.00	23.52 2.50 0.00	27.31 2.87 -0.15	29.43 3.05 -0.11	31.41 3.15 -1.35	32.50 3.22 0.00	34.58 3.45 0.00	39.23 4.08 0.00	45.17 4.80 0.00	47.81 5.24 0.00	52.39 5.90 0.00	57.81 6.52 0.00	54.05 5.96 0.00	45.13 4.83 0.00	39.03 4.12 0.00	36.65 3.72 0.00	32.68 3.24 0.00	29.31 3.06 -1.12	25.79 2.78 0.00
RENSSELAER___COGEN 23796	24.47 1.45 0.00	22.41 1.37 0.00	21.89 1.31 -0.66	20.79 1.30 -0.03	20.67 1.28 0.00	22.02 1.33 0.00	22.16 1.13 0.00	25.58 1.29 0.00	27.64 1.37 0.00	28.29 1.37 0.00	30.62 1.35 0.00	32.49 1.37 0.00	36.77 1.62 0.00	42.23 1.86 0.00	44.54 1.96 0.00	48.76 2.28 0.00	53.81 2.51 0.00	50.40 2.31 0.00	42.23 1.93 0.00	36.59 1.68 0.00	34.41 1.48 0.00	30.80 1.35 0.00	26.43 1.31 0.00	24.30 1.29 0.00
REVERE_CPPR_DRP 24186	24.03 1.01 0.00	21.95 0.90 0.00	20.75 0.82 -0.01	20.27 0.82 0.00	20.21 0.81 0.00	21.63 0.93 0.00	22.01 0.99 0.00	25.51 1.21 0.00	27.61 1.34 0.00	28.10 1.18 0.00	30.65 1.38 0.00	32.68 1.56 0.00	36.88 1.72 0.00	42.23 1.86 0.00	44.50 1.92 0.00	48.41 1.91 -0.02	53.71 2.15 -0.26	50.26 2.07 -0.10	41.87 1.57 0.00	36.35 1.43 0.00	34.48 1.55 0.00	31.00 1.56 0.00	26.33 1.21 0.00	24.07 1.06 0.00
RIVERBAY____ 323610	26.04 3.01 -0.01	23.77 2.72 -0.01	22.93 2.49 -0.52	21.92 2.43 -0.03	21.80 2.40 -0.01	23.23 2.52 -0.01	23.74 2.71 -0.01	27.55 3.09 -0.17	29.66 3.28 -0.11	31.71 3.39 -1.40	32.83 3.54 -0.01	34.95 3.83 0.00	39.69 4.54 0.00	45.62 5.25 0.00	48.20 5.62 0.00	52.90 6.42 0.00	58.33 7.03 0.00	54.63 6.54 0.00	45.67 5.36 -0.01	39.60 4.68 0.00	37.15 4.22 -0.01	33.27 3.83 -0.01	29.71 3.39 -1.19	26.08 3.06 -0.01
ROCHESTER_9_IC 23652	23.34 0.32 0.00	21.30 0.25 0.00	20.06 0.08 -0.06	19.57 0.12 0.00	19.57 0.17 0.00	20.96 0.27 0.00	21.15 0.13 0.00	24.22 -0.07 0.00	26.17 -0.10 0.00	27.16 0.24 0.00	29.77 0.50 0.00	31.29 0.68 0.52	35.93 0.88 0.11	41.11 0.97 0.23	43.15 0.90 0.33	46.67 0.65 0.46	51.69 0.87 0.48	48.60 0.87 0.36	40.98 0.68 0.00	35.51 0.59 0.00	33.59 0.66 0.00	30.09 0.65 0.00	25.43 0.30 0.00	23.26 0.25 0.00

ROSETON___1 23587	25.12 2.09 0.00	22.92 1.87 0.00	22.18 1.75 -0.52	21.21 1.73 -0.02	21.08 1.69 0.00	22.45 1.76 0.00	22.94 1.91 0.00	26.43 2.14 0.00	28.53 2.26 0.00	29.23 2.32 0.00	31.59 2.31 0.00	33.62 2.49 0.00	38.07 2.92 0.00	43.84 3.47 0.00	46.33 3.75 0.00	50.75 4.27 0.00	56.07 4.77 0.00	52.47 4.38 0.00	43.88 3.59 0.00	37.99 3.07 0.00	35.73 2.80 0.00	31.88 2.44 0.00	27.47 2.34 0.00	25.13 2.12 0.00
ROSETON___2 23588	25.12 2.09 0.00	22.92 1.87 0.00	22.18 1.75 -0.52	21.21 1.73 -0.02	21.08 1.69 0.00	22.45 1.76 0.00	22.94 1.91 0.00	26.43 2.14 0.00	28.53 2.26 0.00	29.23 2.32 0.00	31.59 2.31 0.00	33.62 2.49 0.00	38.07 2.92 0.00	43.84 3.47 0.00	46.33 3.75 0.00	50.75 4.27 0.00	56.07 4.77 0.00	52.47 4.38 0.00	43.88 3.59 0.00	37.99 3.07 0.00	35.73 2.80 0.00	31.88 2.44 0.00	27.47 2.34 0.00	25.13 2.12 0.00
RUSSELL___1 23602	23.51 0.48 0.00	21.45 0.40 0.00	20.18 0.20 -0.06	19.67 0.21 0.00	19.68 0.29 0.00	21.07 0.37 0.00	21.25 0.23 0.00	24.34 0.05 0.00	26.30 0.03 0.00	27.32 0.40 0.00	29.98 0.70 0.00	31.54 0.93 0.52	36.21 1.16 0.10	41.44 1.29 0.22	43.54 1.28 0.31	47.11 1.07 0.44	52.17 1.33 0.47	49.04 1.30 0.35	41.39 1.09 0.00	35.82 0.91 0.00	33.89 0.96 0.00	30.35 0.91 0.00	25.60 0.48 0.00	23.43 0.41 0.00
RUSSELL___2 23532	23.51 0.48 0.00	21.45 0.40 0.00	20.18 0.20 -0.06	19.67 0.21 0.00	19.68 0.29 0.00	21.07 0.37 0.00	21.25 0.23 0.00	24.34 0.05 0.00	26.30 0.03 0.00	27.32 0.40 0.00	29.98 0.70 0.00	31.54 0.93 0.52	36.21 1.16 0.10	41.44 1.29 0.22	43.54 1.28 0.31	47.11 1.07 0.44	52.17 1.33 0.47	49.04 1.30 0.35	41.39 1.09 0.00	35.82 0.91 0.00	33.89 0.96 0.00	30.35 0.91 0.00	25.60 0.48 0.00	23.43 0.41 0.00
RUSSELL___3 23549	23.51 0.48 0.00	21.45 0.40 0.00	20.18 0.20 -0.06	19.67 0.21 0.00	19.68 0.29 0.00	21.07 0.37 0.00	21.25 0.23 0.00	24.34 0.05 0.00	26.30 0.03 0.00	27.32 0.40 0.00	29.98 0.70 0.00	31.54 0.93 0.52	36.21 1.16 0.10	41.44 1.29 0.22	43.54 1.28 0.31	47.11 1.07 0.44	52.17 1.33 0.47	49.04 1.30 0.35	41.39 1.09 0.00	35.82 0.91 0.00	33.89 0.96 0.00	30.35 0.91 0.00	25.60 0.48 0.00	23.43 0.41 0.00
RUSSELL___4 23556	23.51 0.48 0.00	21.45 0.40 0.00	20.18 0.20 -0.06	19.67 0.21 0.00	19.68 0.29 0.00	21.07 0.37 0.00	21.25 0.23 0.00	24.34 0.05 0.00	26.30 0.03 0.00	27.32 0.40 0.00	29.98 0.70 0.00	31.54 0.93 0.52	36.21 1.16 0.10	41.44 1.29 0.22	43.54 1.28 0.31	47.11 1.07 0.44	52.17 1.33 0.47	49.04 1.30 0.35	41.39 1.09 0.00	35.82 0.91 0.00	33.89 0.96 0.00	30.35 0.91 0.00	25.60 0.48 0.00	23.43 0.41 0.00
RUSSELL___STATION 23914	23.51 0.48 0.00	21.45 0.40 0.00	20.18 0.20 -0.06	19.67 0.21 0.00	19.68 0.29 0.00	21.07 0.37 0.00	21.25 0.23 0.00	24.34 0.05 0.00	26.30 0.03 0.00	27.32 0.40 0.00	29.98 0.70 0.00	31.54 0.93 0.52	36.21 1.16 0.10	41.44 1.29 0.22	43.54 1.28 0.31	47.11 1.07 0.44	52.17 1.33 0.47	49.04 1.30 0.35	41.39 1.09 0.00	35.82 0.91 0.00	33.89 0.96 0.00	30.35 0.91 0.00	25.60 0.48 0.00	23.43 0.41 0.00
S SALMON___HYD 24043	23.07 0.05 0.00	21.07 0.02 0.00	19.93 -0.02 -0.03	19.46 0.00 0.00	19.41 0.02 0.00	20.76 0.06 0.00	21.09 0.06 0.00	24.39 0.10 0.00	26.40 0.13 0.00	27.13 0.21 0.00	29.57 0.29 0.00	31.44 0.31 0.00	35.51 0.35 0.00	40.66 0.28 0.00	42.75 0.17 0.00	46.58 0.00 -0.10	52.47 0.00 -1.17	48.55 0.00 -0.46	40.22 -0.08 0.00	34.99 0.07 0.00	33.23 0.30 0.00	29.76 0.32 0.00	25.28 0.15 0.00	23.13 0.12 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.16 0.14 0.00	21.19 0.15 0.00	19.92 -0.08 -0.08	19.52 0.06 0.00	19.51 0.12 0.00	20.94 0.25 0.00	21.04 0.02 0.00	24.13 -0.17 0.00	25.93 -0.34 0.00	27.05 0.11 -0.03	29.70 0.38 -0.05	55.35 0.53 -23.70	46.97 0.46 -11.36	65.10 0.36 -24.37	77.03 0.09 -34.36	90.35 -0.19 -44.05	96.40 -0.10 -45.20	86.10 0.05 -37.96	40.12 -0.20 -0.03	34.92 0.00 0.00	33.19 0.26 0.00	29.76 0.32 0.00	25.15 0.03 0.00	22.99 -0.02 0.00
SELKIRK___I 23801	24.45 1.43 0.00	22.37 1.33 0.00	21.86 1.29 -0.65	20.75 1.26 -0.03	20.63 1.24 0.00	21.98 1.28 0.00	22.20 1.18 0.00	25.60 1.31 0.00	27.66 1.39 0.00	28.31 1.40 0.00	30.45 1.17 0.00	32.19 1.06 0.00	36.42 1.26 0.00	41.78 1.41 0.00	44.07 1.49 0.00	48.20 1.72 0.00	53.25 1.95 0.00	49.87 1.78 0.00	41.79 1.49 0.00	36.28 1.36 0.00	34.11 1.18 0.00	30.68 1.24 0.00	26.31 1.18 0.00	24.30 1.29 0.00
SELKIRK___II 23799	24.43 1.40 0.00	22.37 1.33 0.00	21.84 1.28 -0.65	20.75 1.26 -0.03	20.63 1.24 0.00	21.98 1.28 0.00	22.18 1.16 0.00	25.60 1.31 0.00	27.66 1.39 0.00	28.31 1.40 0.00	30.45 1.17 0.00	32.19 1.06 0.00	36.42 1.26 0.00	41.78 1.41 0.00	44.07 1.49 0.00	48.25 1.77 0.00	53.25 1.95 0.00	49.87 1.78 0.00	41.79 1.49 0.00	36.28 1.36 0.00	34.11 1.18 0.00	30.65 1.21 0.00	26.28 1.16 0.00	24.30 1.29 0.00
SENECA OSWGO___HYD 24041	22.91 -0.11 0.00	20.90 -0.15 0.00	19.80 -0.16 -0.04	19.30 -0.16 0.00	19.26 -0.13 0.00	20.57 -0.12 0.00	20.90 -0.13 0.00	24.15 -0.14 0.00	26.12 -0.16 0.00	26.83 -0.08 0.00	29.25 -0.03 0.00	31.06 -0.06 0.00	35.08 -0.07 0.00	40.29 -0.08 0.00	42.49 -0.08 0.00	46.48 -0.14 -0.14	52.76 -0.20 -1.67	48.60 -0.14 -0.65	40.10 -0.20 0.00	34.74 -0.17 0.00	32.83 -0.10 0.00	29.41 -0.03 0.00	25.03 -0.10 0.00	22.92 -0.09 0.00
SENECA___ENERGY 23797	23.04 0.02 0.00	21.03 -0.02 0.00	19.88 -0.10 -0.07	19.38 -0.08 0.00	19.37 -0.02 0.00	20.74 0.04 0.00	21.04 0.02 0.00	24.25 -0.05 0.00	26.09 -0.18 0.00	26.89 -0.03 0.00	29.36 0.09 0.00	31.31 0.19 0.00	35.33 0.18 0.00	40.53 0.16 0.00	42.71 0.13 0.00	46.54 0.00 -0.06	52.01 0.00 -0.71	48.42 0.05 -0.28	40.22 -0.08 0.00	34.88 -0.03 0.00	33.03 0.10 0.00	29.53 0.09 0.00	25.10 -0.03 0.00	23.06 0.05 0.00
SHOEMAKER___GT 23640	24.86 1.84 0.00	22.71 1.66 0.00	21.92 1.53 -0.47	20.99 1.52 -0.02	20.86 1.47 0.00	22.25 1.55 0.00	22.68 1.66 0.00	26.14 1.85 0.00	28.22 1.94 0.00	28.93 2.02 0.00	31.33 2.05 0.00	33.37 2.24 0.00	37.79 2.64 0.00	43.48 3.11 0.00	45.94 3.36 0.00	50.34 3.86 0.00	55.61 4.31 0.00	52.04 3.94 0.00	43.56 3.26 0.00	37.74 2.83 0.00	35.53 2.60 0.00	31.71 2.27 0.00	27.24 2.11 0.00	24.90 1.89 0.00
SHOREHAM_IC_1 23715	27.59 3.25 -1.33	26.14 2.92 -2.17	24.27 3.11 -1.25	23.27 2.99 -0.82	23.15 2.95 -0.81	24.56 3.14 -0.72	25.79 3.39 -1.38	30.29 3.57 -2.43	31.96 4.10 -1.59	31.80 3.82 -1.06	33.00 3.72 -0.01	34.67 3.55 0.00	39.65 4.50 0.00	46.27 5.89 0.00	50.25 6.55 -1.12	84.91 7.25 -31.18	90.25 7.95 -31.00	85.69 6.97 -30.62	61.39 6.57 -14.52	43.82 5.69 -3.21	38.52 4.91 -0.68	34.30 4.41 -0.44	29.94 3.82 -0.99	27.45 3.36 -1.08

SHOREHAM_IC_2 23716	27.59 3.25 -1.33	26.14 2.92 -2.17	24.27 3.11 -1.25	23.27 2.99 -0.82	23.15 2.95 -0.81	24.56 3.14 -0.72	25.79 3.39 -1.38	30.29 3.57 -2.43	31.96 4.10 -1.59	31.80 3.82 -1.06	33.00 3.72 -0.01	34.67 3.55 0.00	39.65 4.50 0.00	46.27 5.89 0.00	50.25 6.55 -1.12	84.91 7.25 -31.18	90.25 7.95 -31.00	85.69 6.97 -30.62	61.39 6.57 -14.52	43.82 5.69 -3.21	38.52 4.91 -0.68	34.30 4.41 -0.44	29.94 3.82 -0.99	27.45 3.36 -1.08
SISSONVILLE____ 23735	21.53 -1.50 0.00	19.70 -1.35 0.00	18.68 -1.23 0.00	18.21 -1.25 0.00	18.17 -1.22 0.00	19.45 -1.24 0.00	19.78 -1.24 0.00	23.03 -1.26 0.00	25.04 -1.23 0.00	25.46 -1.45 0.00	27.84 -1.43 0.00	29.66 -1.46 0.00	33.15 -2.00 0.00	37.71 -2.67 0.00	39.68 -2.90 0.00	43.01 -3.49 -0.01	47.61 -3.85 -0.16	44.45 -3.70 -0.06	37.27 -3.02 0.00	32.47 -2.45 0.00	30.99 -1.94 0.00	27.76 -1.68 0.00	23.55 -1.58 0.00	21.54 -1.47 0.00
SITHE_IND_GS1 24169	22.47 -0.55 0.00	20.54 -0.51 0.00	19.45 -0.50 -0.03	18.97 -0.49 0.00	18.93 -0.47 0.00	20.22 -0.48 0.00	20.50 -0.52 0.00	23.66 -0.63 0.00	25.59 -0.68 0.00	26.27 -0.65 0.00	28.63 -0.64 0.00	30.44 -0.68 0.00	34.38 -0.77 0.00	39.48 -0.89 0.00	41.64 -0.94 0.00	44.97 -1.12 0.39	45.28 -1.23 4.79	45.06 -1.15 1.88	39.33 -0.97 0.00	34.08 -0.84 0.00	32.17 -0.76 0.00	28.79 -0.65 0.00	24.52 -0.60 0.00	22.46 -0.55 0.00
SITHE_IND_GS2 24170	22.47 -0.55 0.00	20.54 -0.51 0.00	19.45 -0.50 -0.03	18.97 -0.49 0.00	18.93 -0.47 0.00	20.22 -0.48 0.00	20.50 -0.52 0.00	23.66 -0.63 0.00	25.59 -0.68 0.00	26.27 -0.65 0.00	28.63 -0.64 0.00	30.44 -0.68 0.00	34.38 -0.77 0.00	39.48 -0.89 0.00	41.64 -0.94 0.00	44.97 -1.12 0.39	45.28 -1.23 4.79	45.06 -1.15 1.88	39.33 -0.97 0.00	34.08 -0.84 0.00	32.17 -0.76 0.00	28.79 -0.65 0.00	24.52 -0.60 0.00	22.46 -0.55 0.00
SITHE_IND_GS3 24171	22.47 -0.55 0.00	20.54 -0.51 0.00	19.45 -0.50 -0.03	18.97 -0.49 0.00	18.93 -0.47 0.00	20.22 -0.48 0.00	20.50 -0.52 0.00	23.66 -0.63 0.00	25.59 -0.68 0.00	26.27 -0.65 0.00	28.63 -0.64 0.00	30.44 -0.68 0.00	34.38 -0.77 0.00	39.48 -0.89 0.00	41.64 -0.94 0.00	44.97 -1.12 0.39	45.28 -1.23 4.79	45.06 -1.15 1.88	39.33 -0.97 0.00	34.08 -0.84 0.00	32.17 -0.76 0.00	28.79 -0.65 0.00	24.52 -0.60 0.00	22.46 -0.55 0.00
SITHE_IND_GS4 24172	22.47 -0.55 0.00	20.54 -0.51 0.00	19.45 -0.50 -0.03	18.97 -0.49 0.00	18.93 -0.47 0.00	20.22 -0.48 0.00	20.50 -0.52 0.00	23.66 -0.63 0.00	25.59 -0.68 0.00	26.27 -0.65 0.00	28.63 -0.64 0.00	30.44 -0.68 0.00	34.38 -0.77 0.00	39.48 -0.89 0.00	41.64 -0.94 0.00	44.97 -1.12 0.39	45.28 -1.23 4.79	45.06 -1.15 1.88	39.33 -0.97 0.00	34.08 -0.84 0.00	32.17 -0.76 0.00	28.79 -0.65 0.00	24.52 -0.60 0.00	22.46 -0.55 0.00
SITHE____BATAVIA 24024	23.55 0.53 0.00	21.51 0.46 0.00	20.17 0.18 -0.07	19.71 0.25 0.00	19.74 0.35 0.00	21.19 0.50 0.00	21.32 0.29 0.00	24.29 0.00 0.01	26.16 -0.10 0.01	27.31 0.40 0.01	30.05 0.79 0.01	30.46 1.06 1.72	35.73 1.16 0.59	40.42 1.29 1.24	41.98 1.15 1.75	45.32 0.84 1.99	50.38 1.08 1.99	47.31 1.15 1.93	41.05 0.76 0.01	35.61 0.70 0.00	33.78 0.85 0.00	30.26 0.82 0.00	25.48 0.35 0.00	23.29 0.28 0.00
SITHE____INDEPEND 23800	22.47 -0.55 0.00	20.54 -0.51 0.00	19.45 -0.50 -0.03	18.97 -0.49 0.00	18.93 -0.47 0.00	20.22 -0.48 0.00	20.50 -0.52 0.00	23.66 -0.63 0.00	25.59 -0.68 0.00	26.27 -0.65 0.00	28.63 -0.64 0.00	30.44 -0.68 0.00	34.38 -0.77 0.00	39.48 -0.89 0.00	41.64 -0.94 0.00	44.97 -1.12 0.39	45.28 -1.23 4.79	45.06 -1.15 1.88	39.33 -0.97 0.00	34.08 -0.84 0.00	32.17 -0.76 0.00	28.79 -0.65 0.00	24.52 -0.60 0.00	22.46 -0.55 0.00
SITHE____MASSENA 23902	21.62 -1.41 0.00	19.76 -1.28 0.00	18.76 -1.16 0.00	18.27 -1.19 0.00	18.23 -1.16 0.00	19.52 -1.18 0.00	19.80 -1.22 0.00	23.03 -1.26 0.00	24.99 -1.29 0.00	25.46 -1.45 0.00	27.78 -1.49 0.00	29.60 -1.52 0.00	33.26 -1.90 0.00	38.11 -2.26 0.00	40.24 -2.34 0.00	43.83 -2.65 0.00	48.38 -2.92 0.00	45.25 -2.84 0.00	38.04 -2.26 0.00	32.96 -1.95 0.00	31.12 -1.81 0.00	27.79 -1.65 0.00	23.59 -1.53 0.00	21.61 -1.40 0.00
SITHE____OGDNSBRG 24021	21.73 -1.29 0.00	19.87 -1.18 0.00	18.86 -1.06 0.00	18.36 -1.09 0.00	18.34 -1.05 0.00	19.66 -1.03 0.00	19.97 -1.05 0.00	23.27 -1.02 0.00	25.30 -0.97 0.00	25.73 -1.18 0.00	28.13 -1.14 0.00	29.98 -1.15 0.00	33.61 -1.55 0.00	38.35 -2.02 0.00	40.41 -2.17 0.00	43.88 -2.60 0.00	48.48 -2.82 0.00	45.35 -2.74 0.00	38.08 -2.22 0.00	33.06 -1.85 0.00	31.42 -1.51 0.00	28.06 -1.38 0.00	23.77 -1.36 0.00	21.77 -1.24 0.00
SITHE____STERLING 23777	23.87 0.85 0.00	21.80 0.76 0.00	20.63 0.70 -0.02	20.15 0.70 0.00	20.09 0.70 0.00	21.48 0.79 0.00	21.84 0.82 0.00	25.31 1.02 0.00	27.40 1.13 0.00	27.83 0.92 0.00	30.36 1.08 0.00	32.34 1.21 0.00	36.49 1.34 0.00	41.82 1.45 0.00	44.11 1.53 0.00	48.04 1.53 -0.02	53.27 1.69 -0.28	49.84 1.64 -0.11	41.51 1.21 0.00	36.03 1.12 0.00	34.11 1.18 0.00	30.77 1.33 0.00	26.16 1.03 0.00	23.91 0.90 0.00
SOUTH CAIRO____GT 23612	25.49 2.46 0.00	23.26 2.21 0.00	22.53 2.05 -0.56	21.48 2.00 -0.02	21.37 1.98 0.00	22.76 2.07 0.00	23.12 2.10 0.00	26.58 2.28 0.00	28.80 2.52 0.00	29.63 2.72 0.00	31.97 2.69 0.00	34.08 2.96 0.00	38.70 3.55 0.00	44.61 4.24 0.00	47.18 4.60 0.00	51.78 5.30 0.00	57.40 6.10 0.00	53.67 5.58 0.00	44.89 4.59 0.00	38.86 3.94 0.00	36.52 3.59 0.00	32.62 3.18 0.00	27.82 2.69 0.00	25.47 2.46 0.00
SOUTH HAMPTN____IC 23720	28.80 4.47 -1.31	27.21 4.02 -2.14	25.24 4.08 -1.24	24.20 3.93 -0.81	24.09 3.90 -0.80	25.55 4.14 -0.71	26.83 4.43 -1.38	31.63 4.91 -2.42	33.51 5.65 -1.59	33.68 5.71 -1.06	35.11 5.83 -0.01	37.01 5.88 0.00	42.43 7.28 0.00	49.58 9.21 0.00	53.69 10.01 -1.11	214.45 10.97 -157.00	216.82 12.00 -153.52	217.09 10.77 -158.23	117.66 9.79 -67.57	46.66 8.48 -3.25	41.08 7.47 -0.68	36.53 6.65 -0.44	31.59 5.48 -0.98	28.79 4.72 -1.06
SOUTHOLD____IC 23719	29.51 5.18 -1.31	27.84 4.65 -2.14	25.82 4.66 -1.24	24.76 4.50 -0.81	24.63 4.44 -0.80	26.13 4.72 -0.71	27.42 5.02 -1.38	32.43 5.71 -2.42	34.45 6.59 -1.59	34.84 6.86 -1.06	36.57 7.29 -0.01	38.65 7.53 0.00	44.39 9.24 0.00	51.92 11.55 0.00	56.20 12.52 -1.11	209.57 13.71 -149.38	212.32 14.93 -146.09	212.13 13.52 -150.52	116.83 12.17 -64.35	48.72 10.55 -3.25	42.90 9.29 -0.68	38.03 8.15 -0.44	32.69 6.58 -0.98	29.62 5.55 -1.06
ST LAWRENCE____ 23600	21.69 -1.34 0.00	19.83 -1.22 0.00	18.80 -1.11 0.00	18.33 -1.13 0.00	18.29 -1.10 0.00	19.54 -1.16 0.00	19.87 -1.16 0.00	23.03 -1.26 0.00	24.99 -1.29 0.00	25.49 -1.43 0.00	27.81 -1.46 0.00	29.54 -1.59 0.00	33.29 -1.86 0.00	38.19 -2.18 0.00	40.32 -2.26 0.00	43.97 -2.51 0.00	48.53 -2.77 0.00	45.49 -2.60 0.00	38.16 -2.14 0.00	33.06 -1.85 0.00	31.15 -1.78 0.00	27.82 -1.62 0.00	23.67 -1.46 0.00	21.68 -1.34 0.00

STATION 5_MISC_HYD 23604	23.34 0.32 0.00	21.30 0.25 0.00	20.06 0.08 -0.06	19.57 0.12 0.00	19.57 0.17 0.00	20.96 0.27 0.00	21.15 0.13 0.00	24.22 -0.07 0.00	26.17 -0.10 0.00	27.16 0.24 0.00	29.77 0.50 0.00	31.29 0.68 0.52	35.93 0.88 0.11	41.11 0.97 0.23	43.15 0.90 0.33	46.67 0.65 0.46	51.69 0.87 0.48	48.60 0.87 0.36	40.98 0.68 0.00	35.51 0.59 0.00	33.59 0.66 0.00	30.09 0.65 0.00	25.43 0.30 0.00	23.26 0.25 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.37 0.35 0.00	21.32 0.27 0.00	20.12 0.14 -0.06	19.61 0.15 0.00	19.61 0.21 0.00	21.01 0.31 0.00	21.25 0.23 0.00	24.39 0.10 0.00	26.30 0.03 0.00	27.21 0.30 0.00	29.80 0.53 0.00	31.84 0.72 0.00	36.03 0.88 0.00	41.38 1.01 0.00	43.56 0.98 0.00	47.29 0.79 -0.02	52.50 0.97 -0.23	49.19 1.01 -0.09	41.10 0.81 0.00	35.58 0.66 0.00	33.65 0.72 0.00	30.12 0.68 0.00	25.48 0.35 0.00	23.36 0.35 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.14 0.12 0.00	21.11 0.06 0.00	19.90 -0.08 -0.06	19.40 -0.06 0.00	19.39 0.00 0.00	20.78 0.08 0.00	20.96 -0.06 0.00	24.05 -0.24 0.00	25.96 -0.31 0.00	26.94 0.03 0.00	29.54 0.26 0.00	31.06 0.44 0.50	35.64 0.60 0.11	40.78 0.64 0.23	42.80 0.55 0.33	46.35 0.33 0.46	51.33 0.51 0.49	48.21 0.48 0.36	40.70 0.40 0.00	35.23 0.31 0.00	33.29 0.36 0.00	29.82 0.38 0.00	25.23 0.10 0.00	23.08 0.07 0.00
STEEL___WIND 323596	23.53 0.51 0.00	21.55 0.50 0.00	20.24 0.24 -0.09	19.83 0.37 0.00	19.84 0.45 0.00	21.32 0.62 0.00	21.51 0.48 0.00	24.69 0.39 -0.01	26.51 0.24 -0.01	27.67 0.73 -0.03	30.38 1.05 -0.05	49.97 1.28 -17.57	48.19 1.26 -11.77	66.92 1.29 -25.25	79.25 1.06 -35.61	93.65 0.88 -46.29	99.96 1.03 -47.64	88.53 1.11 -39.33	40.97 0.64 -0.03	35.68 0.77 0.00	33.92 0.99 0.00	30.38 0.94 0.00	25.68 0.55 0.00	23.43 0.41 0.00
STEBEN_REC_LFGE 323667	24.13 1.10 0.00	22.04 0.99 0.00	20.78 0.76 -0.11	20.31 0.86 0.00	20.32 0.93 0.00	21.83 1.14 0.00	22.14 1.11 0.00	25.51 1.21 0.00	27.38 1.10 0.00	28.46 1.53 -0.01	31.08 1.79 -0.01	38.00 1.99 -4.88	40.25 2.11 -2.99	49.12 2.34 -6.41	53.95 2.34 -9.04	60.50 2.63 -11.74	66.14 2.51 -12.33	60.68 2.50 -10.09	42.16 1.85 -0.01	36.63 1.71 0.00	34.84 1.91 0.00	31.12 1.68 0.00	26.33 1.21 0.00	24.09 1.08 0.00
STONY___BROOK 24151	27.90 3.50 -1.38	26.41 3.11 -2.25	24.26 3.07 -1.28	23.26 2.96 -0.85	23.16 2.93 -0.84	24.55 3.10 -0.75	25.77 3.36 -1.39	30.47 3.74 -2.43	31.94 4.07 -1.59	32.07 4.09 -1.07	33.12 3.83 0.00	34.72 3.64 0.05	39.51 4.43 0.07	46.09 5.81 0.10	50.07 6.43 -1.06	59.56 7.16 -5.93	65.55 7.90 -6.36	60.62 6.97 -5.56	50.28 5.37 -3.70	43.02 5.37 -2.73	38.37 4.74 -0.69	34.29 4.39 -0.46	29.91 3.74 -1.03	27.46 3.34 -1.12
STURGEON_POOL_HYD 23609	25.12 2.09 0.00	22.92 1.87 0.00	22.19 1.75 -0.53	21.19 1.71 -0.02	21.08 1.69 0.00	22.43 1.74 0.00	22.89 1.87 0.00	26.36 2.06 0.00	28.45 2.18 0.00	29.20 2.29 0.00	31.62 2.34 0.00	33.68 2.55 0.00	38.14 2.99 0.00	43.96 3.59 0.00	46.49 3.91 0.00	50.99 4.51 0.00	56.38 5.08 0.00	52.66 4.57 0.00	44.08 3.79 0.00	38.13 3.21 0.00	35.86 2.93 0.00	32.03 2.59 0.00	27.52 2.39 0.00	25.17 2.16 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.02 2.00 0.00	22.86 1.81 0.00	22.07 1.67 -0.48	21.11 1.63 -0.02	21.00 1.61 0.00	22.37 1.68 0.00	22.85 1.83 0.00	26.33 2.04 0.00	28.40 2.13 0.00	29.12 2.21 0.00	31.53 2.25 0.00	33.56 2.43 0.00	38.04 2.88 0.00	43.80 3.43 0.00	46.33 3.75 0.00	50.75 4.27 0.00	56.07 4.77 0.00	52.47 4.38 0.00	43.93 3.63 0.00	37.99 3.07 0.00	35.76 2.83 0.00	31.91 2.47 0.00	27.41 2.29 0.00	25.08 2.07 0.00
SYNERGY___BIOGAS 323694	23.55 0.53 0.00	21.51 0.46 0.00	20.17 0.18 -0.07	19.71 0.25 0.00	19.74 0.35 0.00	21.19 0.50 0.00	21.32 0.29 0.00	24.29 0.00 0.01	26.16 -0.10 0.01	27.31 0.40 0.01	30.05 0.79 0.01	30.46 1.06 1.72	35.73 1.16 0.59	40.42 1.29 1.24	41.98 1.15 1.75	45.32 0.84 1.99	50.38 1.08 1.99	47.31 1.15 1.93	41.05 0.76 0.01	35.61 0.70 0.00	33.78 0.85 0.00	30.26 0.82 0.00	25.48 0.35 0.00	23.29 0.28 0.00
SYRACUSE___ENERGY_ST1 323597	23.23 0.21 0.00	21.21 0.17 0.00	20.07 0.10 -0.05	19.57 0.12 0.00	19.53 0.14 0.00	20.86 0.16 0.00	21.19 0.17 0.00	24.49 0.19 0.00	26.48 0.21 0.00	27.21 0.30 0.00	29.66 0.38 0.00	31.56 0.44 0.00	35.61 0.46 0.00	40.94 0.56 0.00	43.17 0.60 0.00	47.13 0.56 -0.08	52.90 0.57 -1.04	49.08 0.58 -0.41	40.70 0.40 0.00	35.27 0.35 0.00	33.33 0.40 0.00	29.82 0.38 0.00	25.38 0.25 0.00	23.24 0.23 0.00
SYRACUSE___ENERGY_ST2 323598	23.23 0.21 0.00	21.21 0.17 0.00	20.07 0.10 -0.05	19.57 0.12 0.00	19.53 0.14 0.00	20.86 0.16 0.00	21.19 0.17 0.00	24.49 0.19 0.00	26.48 0.21 0.00	27.21 0.30 0.00	29.66 0.38 0.00	31.56 0.44 0.00	35.61 0.46 0.00	40.94 0.56 0.00	43.17 0.60 0.00	47.13 0.56 -0.08	52.90 0.57 -1.04	49.08 0.58 -0.41	40.70 0.40 0.00	35.27 0.35 0.00	33.33 0.40 0.00	29.82 0.38 0.00	25.38 0.25 0.00	23.24 0.23 0.00
SYRACUSE___POWER 24017	23.20 0.18 0.00	21.19 0.15 0.00	20.07 0.10 -0.05	19.55 0.10 0.00	19.51 0.12 0.00	20.86 0.16 0.00	21.19 0.17 0.00	24.49 0.19 0.00	26.48 0.21 0.00	27.21 0.30 0.00	29.63 0.35 0.00	31.53 0.40 0.00	35.61 0.46 0.00	40.90 0.52 0.00	43.13 0.55 0.00	47.05 0.51 -0.05	52.50 0.57 -0.64	48.87 0.53 -0.25	40.62 0.32 0.00	35.23 0.31 0.00	33.29 0.36 0.00	29.82 0.38 0.00	25.38 0.25 0.00	23.24 0.23 0.00
TRIGEN___CC 323695	36.06 2.85 -10.19	40.21 2.57 -16.60	28.51 2.39 -6.20	27.97 2.33 -6.18	27.91 2.29 -6.23	28.67 2.42 -5.56	26.73 2.59 -3.12	30.55 2.91 -3.34	31.59 3.07 -2.24	32.01 3.12 -1.98	32.15 2.87 0.00	34.02 2.90 0.00	38.93 3.76 -0.02	45.07 4.68 -0.02	56.30 5.15 -8.57	52.26 5.76 -0.02	57.40 6.10 0.00	53.62 5.53 0.00	47.73 4.87 -2.55	47.52 4.15 -8.45	39.61 3.85 -2.83	36.25 3.38 -3.43	35.96 3.19 -7.64	34.12 2.88 -8.23
UNION___PROCESSING_DRP 323587	23.27 0.25 0.00	21.26 0.21 0.00	20.02 0.04 -0.06	19.52 0.06 0.00	19.53 0.14 0.00	20.90 0.21 0.00	21.09 0.06 0.00	24.17 -0.12 0.00	26.09 -0.18 0.00	27.08 0.16 0.00	29.69 0.41 0.00	31.22 0.56 0.46	35.89 0.74 0.00	41.18 0.81 0.00	43.30 0.72 0.00	46.95 0.46 0.00	51.96 0.67 0.00	48.76 0.67 0.00	40.82 0.52 0.00	35.37 0.45 0.00	33.45 0.53 0.00	29.97 0.53 0.00	25.35 0.23 0.00	23.19 0.18 0.00
UPPER HUDSON___HYD 24058	25.46 2.44 0.00	23.17 2.12 0.00	22.59 1.97 -0.71	21.43 1.95 -0.03	21.27 1.88 0.00	22.78 2.09 0.00	23.21 2.19 0.00	26.92 2.62 0.00	29.29 3.02 0.00	30.01 3.09 0.00	32.35 3.07 0.00	34.49 3.36 0.00	39.16 4.01 0.00	44.97 4.60 0.00	47.09 4.51 0.00	51.64 5.16 0.00	56.99 5.69 0.00	53.48 5.39 0.00	45.05 4.75 0.00	39.03 4.12 0.00	36.75 3.82 0.00	32.97 3.53 0.00	27.94 2.81 0.00	25.50 2.49 0.00

UPPER RAQUET___HYD 24056	21.53 -1.50 0.00	19.70 -1.35 0.00	18.68 -1.23 0.00	18.21 -1.25 0.00	18.17 -1.22 0.00	19.45 -1.24 0.00	19.78 -1.24 0.00	23.03 -1.26 0.00	25.04 -1.23 0.00	25.46 -1.45 0.00	27.84 -1.43 0.00	29.66 -1.46 0.00	33.15 -2.00 0.00	37.71 -2.67 0.00	39.68 -2.90 0.00	43.01 -3.49 -0.01	47.61 -3.85 -0.16	44.45 -3.70 -0.06	37.27 -3.02 0.00	32.47 -2.45 0.00	30.99 -1.94 0.00	27.76 -1.68 0.00	23.55 -1.58 0.00	21.54 -1.47 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.72 1.70 0.00	22.60 1.56 0.00	21.63 1.49 -0.22	20.96 1.50 -0.01	20.85 1.46 0.00	22.25 1.55 0.00	22.64 1.62 0.00	26.24 1.94 0.00	28.40 2.13 0.00	29.12 2.21 0.00	31.68 2.40 0.00	34.15 2.61 -0.41	38.26 2.95 -0.15	43.93 3.23 -0.32	46.36 3.32 -0.45	50.63 3.49 -0.66	56.12 3.95 -0.87	52.37 3.70 -0.58	43.36 3.06 0.00	37.67 2.76 0.00	35.70 2.77 0.00	31.85 2.41 0.00	27.16 2.03 0.00	24.83 1.82 0.00
VISCHER___FERRY HYD 24020	24.98 1.96 0.00	22.81 1.77 0.00	22.27 1.67 -0.69	21.14 1.65 -0.03	21.00 1.61 0.00	22.41 1.72 0.00	22.75 1.72 0.00	26.29 1.99 0.00	28.45 2.18 0.00	29.09 2.18 0.00	31.59 2.31 0.00	33.58 2.46 0.00	38.04 2.88 0.00	43.68 3.31 0.00	46.03 3.45 0.00	50.43 3.95 0.00	55.66 4.36 0.00	52.18 4.09 0.00	43.72 3.42 0.00	37.88 2.97 0.00	35.56 2.64 0.00	31.82 2.38 0.00	27.19 2.06 0.00	24.92 1.91 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.30 2.28 0.00	23.11 2.06 0.00	22.31 1.89 -0.50	21.32 1.85 -0.02	21.20 1.80 0.00	22.60 1.90 0.00	23.10 2.08 0.00	26.63 2.33 0.00	28.72 2.44 0.00	29.42 2.50 0.00	31.82 2.55 0.00	33.90 2.77 0.00	38.46 3.30 0.00	44.29 3.91 0.00	46.88 4.30 0.00	51.36 4.88 0.00	56.79 5.49 0.00	53.09 5.00 0.00	44.41 4.11 0.00	38.37 3.46 0.00	36.12 3.19 0.00	32.24 2.80 0.00	27.74 2.61 0.00	25.38 2.37 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.74 2.72 0.00	23.49 2.44 0.00	22.68 2.25 -0.51	21.65 2.18 -0.02	21.52 2.13 0.00	22.97 2.28 0.00	23.52 2.50 0.00	27.31 2.87 -0.15	29.43 3.05 -0.11	31.41 3.15 -1.35	32.50 3.22 0.00	34.58 3.45 0.00	39.23 4.08 0.00	45.17 4.80 0.00	47.81 5.24 0.00	52.39 5.90 0.00	57.81 6.52 0.00	54.05 5.96 0.00	45.13 4.83 0.00	39.03 4.12 0.00	36.65 3.72 0.00	32.71 3.27 0.00	29.31 3.06 -1.12	25.79 2.78 0.00
WADING RIVER_IC_1 23522	27.57 3.25 -1.30	26.12 2.95 -2.13	24.32 3.17 -1.24	23.29 3.03 -0.81	23.17 2.99 -0.79	24.59 3.19 -0.71	25.84 3.45 -1.37	30.34 3.62 -2.42	32.04 4.18 -1.59	31.85 3.88 -1.06	33.09 3.80 -0.01	34.80 3.67 0.00	39.75 4.60 0.00	46.43 6.05 0.00	50.36 6.68 -1.10	54.63 7.39 -0.76	60.76 8.05 -1.41	54.74 7.07 0.42	48.68 6.65 -1.74	44.00 5.80 -3.29	38.58 4.97 -0.68	34.38 4.50 -0.43	30.00 3.89 -0.98	27.47 3.41 -1.06
WADING RIVER_IC_2 23547	27.57 3.25 -1.30	26.12 2.95 -2.13	24.32 3.17 -1.24	23.29 3.03 -0.81	23.17 2.99 -0.79	24.59 3.19 -0.71	25.84 3.45 -1.37	30.34 3.62 -2.42	32.04 4.18 -1.59	31.85 3.88 -1.06	33.09 3.80 -0.01	34.80 3.67 0.00	39.75 4.60 0.00	46.43 6.05 0.00	50.36 6.68 -1.10	54.63 7.39 -0.76	60.76 8.05 -1.41	54.74 7.07 0.42	48.68 6.65 -1.74	44.00 5.80 -3.29	38.58 4.97 -0.68	34.38 4.50 -0.43	30.00 3.89 -0.98	27.47 3.41 -1.06
WADING RIVER_IC_3 23601	27.57 3.25 -1.30	26.12 2.95 -2.13	24.32 3.17 -1.24	23.29 3.03 -0.81	23.17 2.99 -0.79	24.59 3.19 -0.71	25.84 3.45 -1.37	30.34 3.62 -2.42	32.04 4.18 -1.59	31.85 3.88 -1.06	33.09 3.80 -0.01	34.80 3.67 0.00	39.75 4.60 0.00	46.43 6.05 0.00	50.36 6.68 -1.10	54.63 7.39 -0.76	60.76 8.05 -1.41	54.74 7.07 0.42	48.68 6.65 -1.74	44.00 5.80 -3.29	38.58 4.97 -0.68	34.38 4.50 -0.43	30.00 3.89 -0.98	27.47 3.41 -1.06
WALDEN___HYDRO 24148	25.18 2.16 0.00	22.98 1.94 0.00	22.22 1.79 -0.51	21.23 1.75 -0.02	21.10 1.71 0.00	22.48 1.78 0.00	23.00 1.98 0.00	26.48 2.19 0.00	28.59 2.31 0.00	29.34 2.42 0.00	31.76 2.49 0.00	33.87 2.74 0.00	38.42 3.27 0.00	44.25 3.88 0.00	46.84 4.26 0.00	51.36 4.88 0.00	56.79 5.49 0.00	53.09 5.00 0.00	44.37 4.07 0.00	38.37 3.46 0.00	36.09 3.16 0.00	32.21 2.77 0.00	27.66 2.54 0.00	25.29 2.28 0.00
WARRENSBURG___ 23737	25.46 2.44 0.00	23.17 2.12 0.00	22.59 1.97 -0.71	21.43 1.95 -0.03	21.27 1.88 0.00	22.78 2.09 0.00	23.21 2.19 0.00	26.92 2.62 0.00	29.29 3.02 0.00	30.01 3.09 0.00	32.35 3.07 0.00	34.49 3.36 0.00	39.16 4.01 0.00	44.97 4.60 0.00	47.09 4.51 0.00	51.64 5.16 0.00	56.99 5.69 0.00	53.48 5.39 0.00	45.05 4.75 0.00	39.03 4.12 0.00	36.75 3.82 0.00	32.97 3.53 0.00	27.94 2.81 0.00	25.50 2.49 0.00
WATERSIDE___6 8 9 23538	24.00 2.81 1.83	23.56 2.50 -0.01	22.75 2.31 -0.52	21.72 2.24 -0.03	21.59 2.19 -0.01	23.02 2.32 -0.01	23.59 2.56 -0.01	27.38 2.91 -0.17	29.51 3.07 -0.16	31.45 3.17 -1.36	32.56 3.28 -0.01	34.54 3.42 0.01	39.19 4.04 0.01	45.05 4.68 0.01	49.66 5.02 -2.06	51.03 5.67 1.12	54.72 6.20 2.78	52.92 5.72 0.89	35.85 4.71 9.16	35.99 4.08 3.00	36.61 3.69 0.01	32.79 3.35 0.01	29.39 3.14 -1.13	24.98 2.85 0.89
WDELAWARE___HYD 323627	24.45 1.43 0.00	22.29 1.24 0.00	21.52 1.13 -0.47	20.58 1.11 -0.02	20.46 1.07 0.00	21.79 1.10 0.00	22.28 1.26 0.00	25.65 1.36 0.00	27.74 1.47 0.00	28.50 1.59 0.00	30.89 1.61 0.00	32.96 1.84 0.00	36.35 1.20 0.00	41.87 1.49 0.00	44.32 1.75 0.00	48.62 2.14 0.00	53.81 2.51 0.00	50.30 2.21 0.00	42.11 1.82 0.00	36.42 1.50 0.00	34.28 1.35 0.00	31.41 1.97 0.00	26.91 1.78 0.00	24.55 1.54 0.00
WEST BABYLON___IC 23714	29.99 3.68 -3.29	29.69 3.28 -5.37	25.39 3.13 -2.35	24.50 3.03 -2.01	24.39 2.99 -2.01	25.67 3.19 -1.79	26.19 3.41 -1.77	30.79 3.86 -2.63	32.13 4.12 -1.73	32.43 4.25 -1.26	33.11 3.83 0.00	34.95 3.83 0.00	39.90 4.74 0.00	46.35 5.97 0.00	51.90 6.55 -2.77	53.86 7.30 -0.09	59.51 8.05 -0.16	55.30 7.21 0.00	47.71 6.36 -1.05	43.41 5.51 -2.98	39.09 5.00 -1.16	35.08 4.53 -1.10	31.54 3.95 -2.47	29.14 3.47 -2.66
WEST CANADA___HYD 24049	23.30 0.28 0.00	21.30 0.25 0.00	20.14 0.24 0.01	19.71 0.25 0.00	19.63 0.23 0.00	20.94 0.25 0.00	21.28 0.25 0.00	24.59 0.29 0.00	26.59 0.32 0.00	27.24 0.32 0.00	29.63 0.35 0.00	31.53 0.40 0.00	35.61 0.46 0.00	40.90 0.52 0.00	43.09 0.51 0.00	47.04 0.56 0.00	51.92 0.62 0.00	48.67 0.58 0.00	40.78 0.49 0.00	35.34 0.42 0.00	33.36 0.43 0.00	29.82 0.38 0.00	25.45 0.33 0.00	23.29 0.28 0.00
WESTERN_NY_WIND 24143	23.53 0.51 0.00	21.49 0.44 0.00	20.15 0.16 -0.08	19.69 0.23 0.00	19.74 0.35 0.00	21.17 0.48 0.00	21.30 0.27 0.00	24.26 -0.02 0.01	26.13 -0.13 0.01	27.28 0.38 0.01	30.02 0.76 0.01	30.43 1.03 1.72	35.71 1.12 0.57	40.42 1.25 1.20	41.95 1.06 1.69	45.36 0.79 1.91	50.42 1.03 1.91	47.28 1.06 1.87	41.01 0.73 0.01	35.58 0.66 0.00	33.75 0.82 0.00	30.24 0.80 0.00	25.45 0.33 0.00	23.26 0.25 0.00

WESTOVER____LESR 323668	23.74 0.71 0.00	21.72 0.67 0.00	20.66 0.58 -0.17	20.08 0.62 -0.01	20.03 0.64 0.00	21.40 0.70 0.00	21.72 0.69 0.00	25.02 0.73 0.00	26.98 0.71 0.00	27.78 0.86 0.00	30.27 1.00 0.00	33.10 1.12 -0.86	36.70 1.23 -0.31	42.42 1.37 -0.68	44.93 1.40 -0.95	49.30 1.44 -1.38	54.68 1.59 -1.79	50.83 1.54 -1.20	41.51 1.21 0.00	36.03 1.12 0.00	34.15 1.22 0.00	30.53 1.09 0.00	25.98 0.85 0.00	23.79 0.78 0.00
WETHRSFD_WT_PWR 323626	23.51 0.48 0.00	21.51 0.46 0.00	20.25 0.24 -0.10	19.83 0.37 0.00	19.82 0.43 0.00	21.27 0.58 0.00	21.46 0.44 0.00	24.61 0.31 0.00	26.46 0.19 0.00	27.52 0.59 -0.01	30.15 0.85 -0.02	41.82 1.00 -9.70	41.82 0.98 -5.68	53.57 1.01 -12.19	60.57 0.81 -17.18	69.31 0.60 -22.23	74.92 0.77 -22.85	67.89 0.82 -18.98	40.80 0.49 -0.01	35.51 0.59 0.00	33.75 0.82 0.00	30.24 0.80 0.00	25.60 0.48 0.00	23.40 0.39 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.18 2.16 0.00	23.00 1.96 0.00	22.21 1.79 -0.50	21.25 1.77 -0.02	21.12 1.73 0.00	22.49 1.80 0.00	23.00 1.98 0.00	26.53 2.23 0.00	28.59 2.31 0.00	29.26 2.34 0.00	31.65 2.37 0.00	33.68 2.55 0.00	38.21 3.06 0.00	44.01 3.63 0.00	46.54 3.96 0.00	50.99 4.51 0.00	56.33 5.03 0.00	52.66 4.57 0.00	44.08 3.79 0.00	38.13 3.21 0.00	35.86 2.93 0.00	32.03 2.59 0.00	27.59 2.46 0.00	25.24 2.23 0.00
YORK____WARBASSE 23770	38.87 2.97 -12.88	23.71 2.65 -0.01	22.89 2.45 -0.52	21.86 2.37 -0.03	21.73 2.33 -0.01	23.14 2.44 -0.01	23.70 2.67 -0.01	27.50 3.04 -0.17	32.26 3.26 -2.73	33.62 3.34 -3.37	32.77 3.48 -0.01	60.36 3.67 -25.56	102.26 4.32 -62.78	60.30 5.01 -14.92	62.25 5.32 -14.35	60.36 6.04 -7.84	77.38 6.62 -19.46	60.36 6.06 -6.21	109.41 5.04 -64.07	60.30 4.36 -21.02	61.97 3.95 -25.09	60.10 3.59 -27.07	36.38 3.34 -7.91	32.26 2.99 -6.26