

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/18/2019

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	25.10	23.22	21.76	21.19	20.61	21.66	23.51	24.85	28.99	29.35	31.19	34.02	35.72	38.24	40.47	41.39	44.86	43.60	37.71	34.49	33.69	30.70	27.26	25.23
24138	2.49	2.26	2.00	2.00	1.97	2.13	2.59	2.83	3.01	3.25	3.57	3.75	3.91	4.10	4.54	4.66	5.09	4.84	4.22	3.75	3.58	3.29	2.96	2.80
	-2.22	-2.47	-3.08	-2.49	-1.90	-1.29	-0.22	-0.13	-2.50	-0.08	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
74TH STREET_GT_1	25.14	23.24	21.79	21.23	20.63	21.69	23.55	24.88	29.16	29.36	31.19	34.02	35.72	38.24	40.54	41.39	44.82	43.60	37.71	34.52	33.72	30.75	27.28	25.28
24260	2.53	2.27	2.03	2.04	1.99	2.17	2.61	2.85	3.01	3.25	3.57	3.75	3.91	4.10	4.54	4.66	5.05	4.84	4.22	3.78	3.61	3.34	2.99	2.85
	-2.22	-2.47	-3.08	-2.49	-1.90	-1.29	-0.24	-0.14	-2.67	-0.09	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
74TH STREET_GT_2	25.14	23.24	21.79	21.23	20.63	21.69	23.55	24.88	29.16	29.36	31.19	34.02	35.72	38.24	40.54	41.39	44.82	43.60	37.71	34.52	33.72	30.75	27.28	25.28
24261	2.53	2.27	2.03	2.04	1.99	2.17	2.61	2.85	3.01	3.25	3.57	3.75	3.91	4.10	4.54	4.66	5.05	4.84	4.22	3.78	3.61	3.34	2.99	2.85
	-2.22	-2.47	-3.08	-2.49	-1.90	-1.29	-0.24	-0.14	-2.67	-0.09	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
ADK HUDSON___FALLS	25.41	23.62	22.45	21.62	20.91	21.77	22.75	24.17	25.99	28.96	30.67	33.47	35.18	37.63	38.19	40.14	43.43	42.32	37.24	34.09	33.48	30.42	26.88	24.92
24011	1.98	1.74	1.55	1.52	1.57	1.77	2.05	2.28	2.51	2.94	3.04	3.21	3.37	3.48	3.28	3.42	3.66	3.56	3.75	3.35	3.37	3.02	2.60	2.49
	-3.04	-3.38	-4.23	-3.40	-2.60	-1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.50	23.68	22.51	21.67	20.96	21.84	22.84	24.28	26.13	29.14	30.86	33.69	35.41	37.83	38.36	40.36	43.63	42.51	37.44	34.27	33.66	30.61	27.03	25.03
23798	2.06	1.79	1.60	1.57	1.62	1.84	2.13	2.39	2.65	3.12	3.23	3.42	3.59	3.69	3.46	3.64	3.86	3.76	3.95	3.53	3.55	3.21	2.74	2.60
	-3.04	-3.39	-4.23	-3.40	-2.60	-1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.41	23.62	22.45	21.62	20.91	21.77	22.75	24.17	25.99	28.96	30.67	33.47	35.18	37.63	38.19	40.14	43.43	42.32	37.24	34.09	33.48	30.42	26.88	24.92
24028	1.98	1.74	1.55	1.52	1.57	1.77	2.05	2.28	2.51	2.94	3.04	3.21	3.37	3.48	3.28	3.42	3.66	3.56	3.75	3.35	3.37	3.02	2.60	2.49
	-3.04	-3.38	-4.23	-3.40	-2.60	-1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	25.19	23.43	22.24	21.46	20.74	21.60	22.65	24.02	25.71	28.44	30.22	32.87	34.51	36.98	37.91	39.84	43.31	42.16	36.74	33.66	32.85	29.79	26.49	24.67
23527	1.90	1.70	1.53	1.52	1.52	1.68	1.95	2.12	2.23	2.42	2.60	2.60	2.70	2.83	3.00	3.12	3.54	3.41	3.25	2.92	2.74	2.38	2.21	2.24
	-2.90	-3.23	-4.03	-3.24	-2.48	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	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	24.44	22.74	21.66	20.88	20.19	20.99	21.64	22.93	24.58	27.21	28.84	31.45	33.02	35.37	36.27	38.12	41.32	40.23	34.96	32.03	31.25	28.42	25.30	23.48
24190	1.18	1.05	1.00	0.99	1.00	1.09	0.93	1.03	1.10	1.20	1.21	1.18	1.21	1.23	1.36	1.40	1.55	1.47	1.47	1.29	1.14	1.01	1.02	1.05
	-2.86	-3.19	-3.98	-3.20	-2.45	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	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	24.44	22.74	21.66	20.88	20.19	20.99	21.64	22.93	24.58	27.21	28.84	31.45	33.02	35.37	36.27	38.12	41.32	40.23	34.96	32.03	31.25	28.42	25.30	23.48
23571	1.18	1.05	1.00	0.99	1.00	1.09	0.93	1.03	1.10	1.20	1.21	1.18	1.21	1.23	1.36	1.40	1.55	1.47	1.47	1.29	1.14	1.01	1.02	1.05
	-2.86	-3.19	-3.98	-3.20	-2.45	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	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	24.44	22.74	21.66	20.88	20.19	20.99	21.64	22.93	24.58	27.21	28.84	31.45	33.02	35.37	36.27	38.12	41.32	40.23	34.96	32.03	31.25	28.42	25.30	23.48
23572	1.18	1.05	1.00	0.99	1.00	1.09	0.93	1.03	1.10	1.20	1.21	1.18	1.21	1.23	1.36	1.40	1.55	1.47	1.47	1.29	1.14	1.01	1.02	1.05
	-2.86	-3.19	-3.98	-3.20	-2.45	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	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	24.44	22.74	21.66	20.88	20.19	20.99	21.64	22.93	24.58	27.21	28.84	31.45	33.02	35.37	36.27	38.12	41.32	40.23	34.96	32.03	31.25	28.42	25.30	23.48
23573	1.18	1.05	1.00	0.99	1.00	1.09	0.93	1.03	1.10	1.20	1.21	1.18	1.21	1.23	1.36	1.40	1.55	1.47	1.47	1.29	1.14	1.01	1.02	1.05
	-2.86	-3.19	-3.98	-3.20	-2.45	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	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	24.44	22.74	21.66	20.88	20.19	20.99	21.64	22.93	24.58	27.21	28.84	31.45	33.02	35.37	36.27	38.12	41.32	40.23	34.96	32.03	31.25	28.42	25.30	23.48
23574	1.18	1.05	1.00	0.99	1.00	1.09	0.93	1.03	1.10	1.20	1.21	1.18	1.21	1.23	1.36	1.40	1.55	1.47	1.47	1.29	1.14	1.01	1.02	1.05
	-2.86	-3.19	-3.98	-3.20	-2.45	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	24.72 1.41 -2.92	23.01 1.26 -3.25	21.90 1.17 -4.06	21.11 1.15 -3.26	20.39 1.15 -2.50	21.21 1.28 -1.69	21.95 1.24 0.00	23.25 1.36 0.00	24.94 1.46 0.00	27.66 1.64 0.00	29.34 1.71 0.00	31.99 1.72 0.00	33.62 1.81 0.00	35.99 1.84 0.00	36.90 1.99 0.00	38.78 2.06 0.00	42.04 2.27 0.00	40.88 2.13 0.00	35.57 2.08 0.00	32.58 1.84 0.00	31.79 1.69 0.00	28.89 1.48 0.00	25.69 1.41 0.00	23.84 1.41 0.00
ALCOA_RYNLDS___DRP 24188	19.17 -1.22 0.00	17.37 -1.13 0.00	15.66 -1.02 0.00	15.73 -0.97 0.00	15.80 -0.94 0.00	17.22 -1.02 0.00	19.46 -1.24 0.00	20.49 -1.40 0.00	22.02 -1.46 0.00	24.40 -1.61 0.00	22.15 -1.74 3.74	21.98 -1.91 6.38	24.65 -1.91 5.26	25.25 -2.08 6.81	30.14 -2.16 2.61	34.56 -2.17 0.00	37.46 -2.31 0.00	36.50 -2.25 0.00	31.48 -2.01 0.00	23.77 -1.84 5.13	22.84 -1.81 5.46	20.99 -1.67 4.75	22.73 -1.55 0.00	21.04 -1.39 0.00
ALCOA___DSASP 323711	19.17 -1.22 0.00	17.37 -1.13 0.00	15.66 -1.02 0.00	15.73 -0.97 0.00	15.80 -0.94 0.00	17.22 -1.02 0.00	19.46 -1.24 0.00	20.49 -1.40 0.00	22.02 -1.46 0.00	24.40 -1.61 0.00	22.15 -1.74 3.74	21.98 -1.91 6.38	24.65 -1.91 5.26	25.25 -2.08 6.81	30.14 -2.16 2.61	34.56 -2.17 0.00	37.46 -2.31 0.00	36.50 -2.25 0.00	31.48 -2.01 0.00	23.77 -1.84 5.13	22.84 -1.81 5.46	20.99 -1.67 4.75	22.73 -1.55 0.00	21.04 -1.39 0.00
ALLEGHENY___COGEN 23514	21.48 0.69 -0.38	19.67 0.74 -0.43	17.90 0.68 -0.53	17.75 0.62 -0.43	17.67 0.60 -0.33	19.23 0.77 -0.22	21.95 1.24 0.00	23.88 1.36 -0.62	25.67 1.48 -0.71	28.51 1.72 -0.78	30.68 0.99 -2.06	34.51 1.45 -2.79	36.31 1.40 -3.10	39.98 2.05 -3.78	42.05 1.61 -5.54	42.73 1.51 -4.50	48.81 1.43 -7.61	46.94 1.59 -6.60	36.84 0.97 -2.37	33.78 1.11 -1.93	33.16 1.50 -1.54	30.34 1.56 -1.37	26.98 1.75 -0.95	23.70 1.26 -0.02
ALTONA_WT_PWR 323606	19.52 -0.88 0.00	17.67 -0.83 0.00	15.81 -0.87 0.00	15.98 -0.72 0.00	16.08 -0.65 0.00	17.54 -0.69 0.00	19.92 -0.79 0.00	21.06 -0.83 0.00	22.66 -0.82 0.00	25.13 -0.88 0.00	24.01 -0.94 2.68	24.67 -1.03 4.57	27.03 -1.02 3.77	28.21 -1.06 4.88	31.92 -1.12 1.87	35.55 -1.18 0.00	38.58 -1.19 0.00	37.63 -1.13 0.00	32.45 -1.04 0.00	26.02 -1.05 3.67	25.18 -1.02 3.91	22.94 -1.07 3.40	23.22 -1.07 0.00	21.47 -0.96 0.00
AMERICAN_REF_FUEL 24010	19.77 -0.98 -0.35	18.24 -0.65 -0.39	16.66 -0.50 -0.48	16.50 -0.58 -0.39	16.40 -0.64 -0.30	17.75 -0.69 -0.20	20.25 -0.46 0.00	17.36 -0.68 3.86	15.39 -0.77 7.32	17.17 -0.78 8.06	14.05 -0.89 12.70	12.67 -0.42 17.18	12.04 -0.70 19.07	10.73 -0.17 23.25	0.03 -0.87 34.00	-3.57 -1.25 39.05	-2.19 -1.75 40.22	1.17 -1.47 36.11	7.13 -1.87 24.49	9.45 -1.32 19.97	20.03 -0.57 9.50	18.63 -0.33 8.45	17.82 -0.58 5.88	21.62 -0.70 0.11
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.24 0.45 -0.39	19.60 0.66 -0.44	17.84 0.62 -0.55	17.72 0.58 -0.44	17.63 0.55 -0.34	19.12 0.66 -0.23	21.92 1.22 0.00	29.73 1.16 -6.67	35.61 1.13 -11.00	39.36 1.22 -12.12	50.93 1.24 -22.05	61.96 1.85 -29.85	66.71 1.75 -33.15	77.05 2.49 -40.42	95.87 1.78 -59.18	99.57 1.47 -61.37	111.60 1.19 -70.64	102.94 1.39 -62.79	70.90 0.50 -36.90	61.63 0.80 -30.09	48.18 1.56 -16.51	43.65 1.56 -14.68	35.59 1.12 -10.19	23.37 0.78 -0.16
ARTHUR_KILL_GT_1 23520	37.14 2.55 -14.19	35.81 2.27 -15.04	35.36 2.02 -16.67	32.97 2.00 -14.27	20.69 2.02 -1.92	21.68 2.15 -1.29	35.36 2.55 -12.11	35.36 2.78 -10.68	35.36 2.96 -8.92	36.31 3.23 -7.07	37.14 3.48 -6.03	37.64 3.72 -3.65	49.87 3.85 -14.21	71.90 3.99 -33.77	72.78 4.47 -33.41	91.42 4.52 -50.18	60.03 5.01 -15.24	59.73 4.77 -16.21	53.17 4.19 -15.49	53.52 3.78 -19.00	49.27 3.64 -15.52	39.09 3.37 -8.31	37.80 2.99 -10.53	35.81 2.80 -10.58
ARTHUR_KILL_2 23512	37.14 2.55 -14.19	35.81 2.27 -15.04	35.36 2.02 -16.67	32.97 2.00 -14.27	20.69 2.02 -1.92	21.68 2.15 -1.29	35.36 2.55 -12.11	35.36 2.78 -10.68	35.36 2.96 -8.92	36.31 3.23 -7.07	37.14 3.48 -6.03	37.64 3.72 -3.65	49.87 3.85 -14.21	71.90 3.99 -33.77	72.78 4.47 -33.41	91.42 4.52 -50.18	60.03 5.01 -15.24	59.73 4.77 -16.21	53.17 4.19 -15.49	53.52 3.78 -19.00	49.27 3.64 -15.52	39.09 3.37 -8.31	37.80 2.99 -10.53	35.81 2.80 -10.58
ARTHUR_KILL_3 23513	37.00 2.41 -14.20	35.71 2.18 -15.03	35.29 1.95 -16.66	32.93 1.97 -14.26	20.59 1.94 -1.92	21.62 2.10 -1.29	35.35 2.55 -12.10	35.32 2.74 -10.69	35.27 2.86 -8.93	36.16 3.07 -7.08	37.01 3.34 -6.04	37.44 3.51 -3.66	49.68 3.66 -14.21	71.74 3.82 -33.77	72.62 4.33 -33.38	91.39 4.48 -50.19	59.91 4.89 -15.25	59.62 4.65 -16.22	53.04 4.05 -15.50	53.37 3.63 -19.01	49.10 3.46 -15.53	38.88 3.15 -8.32	37.69 2.86 -10.54	35.71 2.71 -10.57
ARTHUR_KILL_COGEN 323718	37.14 2.55 -14.19	35.81 2.27 -15.04	35.36 2.02 -16.67	32.97 2.00 -14.27	20.69 2.02 -1.92	21.68 2.15 -1.29	35.36 2.55 -12.11	35.36 2.78 -10.68	35.36 2.96 -8.92	36.31 3.23 -7.07	37.14 3.48 -6.03	37.64 3.72 -3.65	49.87 3.85 -14.21	71.90 3.99 -33.77	72.78 4.47 -33.41	91.42 4.52 -50.18	60.03 5.01 -15.24	59.73 4.77 -16.21	53.17 4.19 -15.49	53.52 3.78 -19.00	49.27 3.64 -15.52	39.09 3.37 -8.31	37.80 2.99 -10.53	35.81 2.80 -10.58
ASHOKAN____ 23654	24.96 2.20 -2.36	23.05 1.92 -2.63	21.66 1.70 -3.28	21.02 1.69 -2.64	20.50 1.74 -2.02	21.47 1.86 -1.37	22.82 2.11 0.00	24.06 2.17 0.00	25.83 2.35 0.00	28.64 2.63 0.00	30.61 2.98 0.00	33.47 3.21 0.00	34.93 3.12 0.00	37.63 3.48 0.00	38.75 3.84 0.00	40.54 3.82 0.00	43.87 4.10 0.00	42.71 3.95 0.00	37.01 3.52 0.00	33.88 3.14 0.00	33.09 2.98 0.00	30.12 2.71 0.00	26.66 2.38 0.00	24.72 2.29 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.05 2.43 -2.22	23.23 2.26 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.67 2.02 -1.91	21.72 2.19 -1.29	23.58 2.65 -0.22	24.89 2.87 -0.12	29.11 3.05 -2.58	29.37 3.28 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.39 4.40 -1.09	41.16 4.44 0.01	44.90 5.13 0.00	43.56 4.80 0.00	37.68 4.19 0.00	34.45 3.72 0.01	33.65 3.55 0.01	30.62 3.21 -0.01	27.28 2.99 -0.01	25.17 2.74 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	25.05 2.43 -2.22	23.23 2.26 -2.48	21.77 2.00 -3.09	21.20 2.00 -2.50	20.67 2.02 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.89 2.87 -0.12	29.11 3.05 -2.58	29.37 3.28 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.39 4.40 -1.09	41.16 4.44 0.01	44.90 5.13 0.00	43.56 4.80 0.00	37.68 4.19 0.00	34.45 3.72 0.01	33.65 3.55 0.01	30.62 3.21 -0.01	27.28 2.99 -0.01	25.17 2.74 -0.01
ASTORIA_GT2_I 24094	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01

ASTORIA_GT2_2 24095	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT2_3 24096	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT2_4 24097	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT3_1 24098	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT3_2 24099	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT3_3 24100	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT3_4 24101	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT4_1 24102	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT4_2 24103	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT4_3 24104	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT4_4 24105	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT_1 23523	25.07 2.45 -2.22	23.25 2.27 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.68 2.04 -1.91	21.72 2.19 -1.29	23.60 2.67 -0.22	24.91 2.89 -0.12	29.11 3.05 -2.58	29.40 3.30 -0.08	31.21 3.59 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.43 4.43 -1.09	41.19 4.48 0.01	44.90 5.13 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.48 3.75 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.30 3.01 -0.01	25.20 2.76 -0.01
ASTORIA_GT_10 24110	25.31 2.57 -2.34	23.31 2.31 -2.50	22.54 2.07 -3.80	21.94 2.07 -3.17	20.68 2.04 -1.91	21.74 2.21 -1.29	26.03 2.65 -2.68	27.07 2.87 -2.31	30.31 3.03 -3.79	32.68 3.28 -3.39	32.68 3.59 -1.46	34.10 3.81 -0.02	35.69 3.88 0.00	38.17 4.03 0.00	40.47 4.47 -1.09	41.28 4.55 0.00	44.82 5.05 0.00	43.52 4.77 0.00	37.68 4.19 0.00	34.55 3.81 0.00	33.75 3.64 0.00	32.68 3.40 -1.87	29.51 3.04 -2.19	25.31 2.87 -0.01
ASTORIA_GT_11 24225	25.31 2.57 -2.34	23.31 2.31 -2.50	22.54 2.07 -3.80	21.94 2.07 -3.17	20.68 2.04 -1.91	21.74 2.21 -1.29	26.03 2.65 -2.68	27.07 2.87 -2.31	30.31 3.03 -3.79	32.68 3.28 -3.39	32.68 3.59 -1.46	34.10 3.81 -0.02	35.69 3.88 0.00	38.17 4.03 0.00	40.47 4.47 -1.09	41.28 4.55 0.00	44.82 5.05 0.00	43.52 4.77 0.00	37.68 4.19 0.00	34.55 3.81 0.00	33.75 3.64 0.00	32.68 3.40 -1.87	29.51 3.04 -2.19	25.31 2.87 -0.01
ASTORIA_GT_12 24226	25.31 2.57 -2.34	23.31 2.31 -2.50	22.54 2.07 -3.80	21.94 2.07 -3.17	20.68 2.04 -1.91	21.74 2.21 -1.29	26.03 2.65 -2.68	27.07 2.87 -2.31	30.31 3.03 -3.79	32.68 3.28 -3.39	32.68 3.59 -1.46	34.10 3.81 -0.02	35.69 3.88 0.00	38.17 4.03 0.00	40.47 4.47 -1.09	41.28 4.55 0.00	44.82 5.05 0.00	43.52 4.77 0.00	37.68 4.19 0.00	34.55 3.81 0.00	33.75 3.64 0.00	32.68 3.40 -1.87	29.51 3.04 -2.19	25.31 2.87 -0.01

ASTORIA_GT_13 24227	25.31	23.31	22.54	21.94	20.68	21.74	26.03	27.07	30.31	32.68	32.68	34.10	35.69	38.17	40.47	41.28	44.82	43.52	37.68	34.55	33.75	32.68	29.51	25.31
	2.57	2.31	2.07	2.07	2.04	2.21	2.65	2.87	3.03	3.28	3.59	3.81	3.88	4.03	4.47	4.55	5.05	4.77	4.19	3.81	3.64	3.40	3.04	2.87
	-2.34	-2.50	-3.80	-3.17	-1.91	-1.29	-2.68	-2.31	-3.79	-3.39	-1.46	-0.02	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-2.19	-0.01
ASTORIA_GT_5 24106	25.07	23.25	21.77	21.22	20.68	21.72	23.60	24.91	29.11	29.40	31.21	33.98	35.62	38.10	40.43	41.19	44.90	43.60	37.71	34.48	33.65	30.65	27.30	25.20
	2.45	2.27	2.00	2.02	2.04	2.19	2.67	2.89	3.05	3.30	3.59	3.72	3.82	3.96	4.43	4.48	5.13	4.84	4.22	3.75	3.55	3.23	3.01	2.76
	-2.22	-2.48	-3.09	-2.50	-1.91	-1.29	-0.22	-0.12	-2.58	-0.08	0.01	0.01	0.01	0.01	-1.09	0.01	0.00	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	25.07	23.25	21.77	21.22	20.68	21.72	23.60	24.91	29.11	29.40	31.21	33.98	35.62	38.10	40.43	41.19	44.90	43.60	37.71	34.48	33.65	30.65	27.30	25.20
	2.45	2.27	2.00	2.02	2.04	2.19	2.67	2.89	3.05	3.30	3.59	3.72	3.82	3.96	4.43	4.48	5.13	4.84	4.22	3.75	3.55	3.23	3.01	2.76
	-2.22	-2.48	-3.09	-2.50	-1.91	-1.29	-0.22	-0.12	-2.58	-0.08	0.01	0.01	0.01	0.01	-1.09	0.01	0.00	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	25.07	23.25	21.77	21.22	20.68	21.72	23.60	24.91	29.11	29.40	31.21	33.98	35.62	38.10	40.43	41.19	44.90	43.60	37.71	34.48	33.65	30.65	27.30	25.20
	2.45	2.27	2.00	2.02	2.04	2.19	2.67	2.89	3.05	3.30	3.59	3.72	3.82	3.96	4.43	4.48	5.13	4.84	4.22	3.75	3.55	3.23	3.01	2.76
	-2.22	-2.48	-3.09	-2.50	-1.91	-1.29	-0.22	-0.12	-2.58	-0.08	0.01	0.01	0.01	0.01	-1.09	0.01	0.00	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	25.07	23.25	21.77	21.22	20.68	21.72	23.60	24.91	29.11	29.40	31.21	33.98	35.62	38.10	40.43	41.19	44.90	43.60	37.71	34.48	33.65	30.65	27.30	25.20
	2.45	2.27	2.00	2.02	2.04	2.19	2.67	2.89	3.05	3.30	3.59	3.72	3.82	3.96	4.43	4.48	5.13	4.84	4.22	3.75	3.55	3.23	3.01	2.76
	-2.22	-2.48	-3.09	-2.50	-1.91	-1.29	-0.22	-0.12	-2.58	-0.08	0.01	0.01	0.01	0.01	-1.09	0.01	0.00	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	25.31	23.31	22.54	21.94	20.68	21.74	26.03	27.07	30.31	32.68	32.68	34.10	35.69	38.17	40.47	41.28	44.82	43.52	37.68	34.55	33.75	32.68	29.51	25.31
	2.57	2.31	2.07	2.07	2.04	2.21	2.65	2.87	3.03	3.28	3.59	3.81	3.88	4.03	4.47	4.55	5.05	4.77	4.19	3.81	3.64	3.40	3.04	2.87
	-2.34	-2.50	-3.80	-3.17	-1.91	-1.29	-2.68	-2.31	-3.79	-3.39	-1.46	-0.02	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-2.19	-0.01
ASTORIA___4 23517	25.07	23.25	21.77	21.22	20.68	21.72	23.60	24.91	29.11	29.40	31.21	33.98	35.62	38.10	40.43	41.19	44.90	43.60	37.71	34.48	33.65	30.65	27.30	25.20
	2.45	2.27	2.00	2.02	2.04	2.19	2.67	2.89	3.05	3.30	3.59	3.72	3.82	3.96	4.43	4.48	5.13	4.84	4.22	3.75	3.55	3.23	3.01	2.76
	-2.22	-2.48	-3.09	-2.50	-1.91	-1.29	-0.22	-0.12	-2.58	-0.08	0.01	0.01	0.01	0.01	-1.09	0.01	0.00	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	25.31	23.31	22.54	21.94	20.68	21.74	26.03	27.07	30.31	32.68	32.68	34.10	35.69	38.17	40.47	41.28	44.82	43.52	37.68	34.55	33.75	32.68	29.51	25.31
	2.57	2.31	2.07	2.07	2.04	2.21	2.65	2.87	3.03	3.28	3.59	3.81	3.88	4.03	4.47	4.55	5.05	4.77	4.19	3.81	3.64	3.40	3.04	2.87
	-2.34	-2.50	-3.80	-3.17	-1.91	-1.29	-2.68	-2.31	-3.79	-3.39	-1.46	-0.02	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-2.19	-0.01
AST_ENERGY_2_CC3 323677	25.08	23.20	21.74	21.19	20.59	21.64	23.50	24.81	29.00	29.28	31.08	33.90	35.60	38.11	40.37	41.28	44.70	43.44	37.61	34.43	33.60	30.67	27.21	25.21
	2.47	2.24	1.98	2.00	1.96	2.11	2.57	2.78	2.93	3.17	3.45	3.63	3.78	3.96	4.40	4.55	4.93	4.69	4.12	3.69	3.49	3.26	2.91	2.78
	-2.22	-2.47	-3.08	-2.49	-1.90	-1.29	-0.23	-0.13	-2.59	-0.09	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
AST_ENERGY_2_CC4 323678	25.08	23.20	21.74	21.19	20.59	21.64	23.50	24.81	29.00	29.28	31.08	33.90	35.60	38.11	40.37	41.28	44.70	43.44	37.61	34.43	33.60	30.67	27.21	25.21
	2.47	2.24	1.98	2.00	1.96	2.11	2.57	2.78	2.93	3.17	3.45	3.63	3.78	3.96	4.40	4.55	4.93	4.69	4.12	3.69	3.49	3.26	2.91	2.78
	-2.22	-2.47	-3.08	-2.49	-1.90	-1.29	-0.23	-0.13	-2.59	-0.09	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ATHENS_STG_1 23668	24.23	22.48	21.22	20.56	19.94	20.85	22.09	23.41	25.05	27.71	29.45	32.14	33.75	36.16	37.14	39.00	42.28	41.12	35.70	32.71	31.95	29.08	25.84	23.96
	1.37	1.24	1.12	1.10	1.09	1.18	1.39	1.51	1.57	1.69	1.82	1.88	1.94	2.01	2.24	2.28	2.51	2.36	2.21	1.97	1.84	1.67	1.56	1.53
	-2.47	-2.75	-3.43	-2.76	-2.11	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	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	24.23	22.48	21.22	20.56	19.94	20.85	22.09	23.41	25.05	27.71	29.45	32.14	33.75	36.16	37.14	39.00	42.28	41.12	35.70	32.71	31.95	29.08	25.84	23.96
	1.37	1.24	1.12	1.10	1.09	1.18	1.39	1.51	1.57	1.69	1.82	1.88	1.94	2.01	2.24	2.28	2.51	2.36	2.21	1.97	1.84	1.67	1.56	1.53
	-2.47	-2.75	-3.43	-2.76	-2.11	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	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	24.23	22.48	21.22	20.56	19.94	20.85	22.09	23.41	25.05	27.71	29.45	32.14	33.75	36.16	37.14	39.00	42.28	41.12	35.70	32.71	31.95	29.08	25.84	23.96
	1.37	1.24	1.12	1.10	1.09	1.18	1.39	1.51	1.57	1.69	1.82	1.88	1.94	2.01	2.24	2.28	2.51	2.36	2.21	1.97	1.84	1.67	1.56	1.53
	-2.47	-2.75	-3.43	-2.76	-2.11	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	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	20.99	19.11	17.33	17.25	17.20	18.66	21.14	23.33	25.25	28.32	30.75	34.40	36.05	39.04	39.22	40.97	44.18	43.26	37.04	34.62	34.04	30.78	26.34	23.73
	0.31	0.30	0.27	0.23	0.22	0.26	0.44	0.48	0.52	0.65	0.72	0.97	0.99	1.09	0.98	0.95	0.99	1.05	0.77	0.80	0.90	0.85	0.66	0.47
	-0.28	-0.31	-0.39	-0.32	-0.24	-0.16	0.00	-0.96	-1.25	-1.65	-2.40	-3.16	-3.25	-3.80	-3.33	-3.29	-3.41	-3.46	-2.77	-3.08	-3.03	-2.52	-1.40	-0.82
BABYLON_RES_REC 323704	30.13	27.45	26.81	25.47	25.22	26.37	27.27	26.98	30.10	31.11	31.86	34.23	36.17	38.24	39.76	41.97	48.25	48.04	39.73	35.04	34.29	32.72	31.78	29.20
	3.04	2.72	2.43	2.44	2.39	2.59	3.10	3.35	3.50	3.80	4.00	3.96	4.36	4.10	4.85	5.25	5.81	5.50	4.85	4.30	4.18	3.84	3.50	3.39
	-6.69	-6.23	-7.70	-6.34	-6.09	-5.54	-3.47	-1.74	-3.12	-1.30	-0.23	0.00	0.00	0.00	0.00	0.00	-2.67	-3.79	-1.38	0.00	0.00	-1.48	-4.00	-3.39

BARRETT_IC_1 23704	62.34 2.59 -39.35	62.34 2.37 -41.47	69.73 2.14 -50.92	59.32 2.16 -40.46	62.87 2.11 -44.02	65.90 2.28 -45.38	33.80 2.65 -10.45	34.13 2.87 -9.36	34.13 2.98 -7.67	35.30 3.20 -6.08	33.51 3.43 -2.46	33.73 3.39 -0.08	35.61 3.72 -0.07	37.74 3.52 -0.07	39.17 4.19 -0.07	41.28 4.48 -0.07	59.72 4.85 -15.10	61.56 4.57 -18.24	45.46 4.12 -7.85	34.41 3.59 -0.07	33.67 3.49 -0.07	38.95 3.18 -8.37	73.20 3.04 -45.88	57.48 2.91 -32.14
BARRETT_IC_10 23701	62.35 2.59 -39.36	62.35 2.37 -41.48	69.74 2.14 -50.93	59.32 2.16 -40.47	62.88 2.11 -44.03	65.91 2.28 -45.39	33.80 2.65 -10.45	34.13 2.87 -9.37	34.13 2.98 -7.67	35.30 3.20 -6.08	33.51 3.43 -2.46	33.72 3.39 -0.06	35.61 3.72 -0.07	37.74 3.52 -0.07	39.17 4.19 -0.07	41.28 4.48 -0.07	59.72 4.85 -15.10	61.56 4.57 -18.24	45.46 4.12 -7.85	34.41 3.59 -0.07	33.67 3.49 -0.07	38.96 3.18 -8.37	73.20 3.04 -30.53	57.49 2.91 -32.14
BARRETT_IC_11 23702	62.35 2.59 -39.36	62.35 2.37 -41.48	69.74 2.14 -50.93	59.32 2.16 -40.47	62.88 2.11 -44.03	65.91 2.28 -45.39	33.80 2.65 -10.45	34.13 2.87 -9.37	34.13 2.98 -7.67	35.30 3.20 -6.08	33.51 3.43 -2.46	33.72 3.39 -0.06	35.61 3.72 -0.07	37.74 3.52 -0.07	39.17 4.19 -0.07	41.28 4.48 -0.07	59.72 4.85 -15.10	61.56 4.57 -18.24	45.46 4.12 -7.85	34.41 3.59 -0.07	33.67 3.49 -0.07	38.96 3.18 -8.37	73.20 3.04 -30.53	57.49 2.91 -32.14
BARRETT_IC_12 23703	62.35 2.59 -39.36	62.35 2.37 -41.48	69.74 2.14 -50.93	59.32 2.16 -40.47	62.88 2.11 -44.03	65.91 2.28 -45.39	33.80 2.65 -10.45	34.13 2.87 -9.37	34.13 2.98 -7.67	35.30 3.20 -6.08	33.51 3.43 -2.46	33.72 3.39 -0.06	35.61 3.72 -0.07	37.74 3.52 -0.07	39.17 4.19 -0.07	41.28 4.48 -0.07	59.72 4.85 -15.10	61.56 4.57 -18.24	45.46 4.12 -7.85	34.41 3.59 -0.07	33.67 3.49 -0.07	38.96 3.18 -8.37	73.20 3.04 -30.53	57.49 2.91 -32.14
BARRETT_IC_2 23705	62.34 2.59 -39.35	62.34 2.37 -41.47	69.73 2.14 -50.92	59.32 2.16 -40.46	62.87 2.11 -44.02	65.90 2.28 -45.38	33.80 2.65 -10.45	34.13 2.87 -9.36	34.13 2.98 -7.67	35.30 3.20 -6.08	33.51 3.43 -2.46	33.73 3.39 -0.08	35.61 3.72 -0.07	37.74 3.52 -0.07	39.17 4.19 -0.07	41.28 4.48 -0.07	59.72 4.85 -15.10	61.56 4.57 -18.24	45.46 4.12 -7.85	34.41 3.59 -0.07	33.67 3.49 -0.07	38.95 3.18 -8.37	73.20 3.04 -45.88	57.48 2.91 -32.14
BARRETT_IC_3 23706	62.34 2.59 -39.35	62.34 2.37 -41.47	69.73 2.14 -50.92	59.32 2.16 -40.46	62.87 2.11 -44.02	65.90 2.28 -45.38	33.80 2.65 -10.45	34.13 2.87 -9.36	34.13 2.98 -7.67	35.30 3.20 -6.08	33.51 3.43 -2.46	33.73 3.39 -0.08	35.61 3.72 -0.07	37.74 3.52 -0.07	39.17 4.19 -0.07	41.28 4.48 -0.07	59.72 4.85 -15.10	61.56 4.57 -18.24	45.46 4.12 -7.85	34.41 3.59 -0.07	33.67 3.49 -0.07	38.95 3.18 -8.37	73.20 3.04 -45.88	57.48 2.91 -32.14
BARRETT_IC_4 23707	62.34 2.59 -39.35	62.34 2.37 -41.47	69.73 2.14 -50.92	59.32 2.16 -40.46	62.87 2.11 -44.02	65.90 2.28 -45.38	33.80 2.65 -10.45	34.13 2.87 -9.36	34.13 2.98 -7.67	35.30 3.20 -6.08	33.51 3.43 -2.46	33.73 3.39 -0.08	35.61 3.72 -0.07	37.74 3.52 -0.07	39.17 4.19 -0.07	41.28 4.48 -0.07	59.72 4.85 -15.10	61.56 4.57 -18.24	45.46 4.12 -7.85	34.41 3.59 -0.07	33.67 3.49 -0.07	38.95 3.18 -8.37	73.20 3.04 -45.88	57.48 2.91 -32.14</

BAYONEEC___CTG10 323750	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.83 2.80 -0.13	29.03 2.96 -2.59	29.28 3.17 -0.09	31.11 3.48 0.00	33.93 3.66 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
BAYONEEC___CTG2 323683	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.83 2.80 -0.13	29.03 2.96 -2.59	29.28 3.17 -0.09	31.11 3.48 0.00	33.93 3.66 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
BAYONEEC___CTG3 323684	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.83 2.80 -0.13	29.03 2.96 -2.59	29.28 3.17 -0.09	31.11 3.48 0.00	33.93 3.66 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
BAYONEEC___CTG4 323685	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.83 2.80 -0.13	29.03 2.96 -2.59	29.28 3.17 -0.09	31.11 3.48 0.00	33.93 3.66 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
BAYONEEC___CTG5 323686	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.83 2.80 -0.13	29.03 2.96 -2.59	29.28 3.17 -0.09	31.11 3.48 0.00	33.93 3.66 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
BAYONEEC___CTG6 323687	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.83 2.80 -0.13	29.03 2.96 -2.59	29.28 3.17 -0.09	31.11 3.48 0.00	33.93 3.66 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
BAYONEEC___CTG7 323688	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.83 2.80 -0.13	29.03 2.96 -2.59	29.28 3.17 -0.09	31.11 3.48 0.00	33.93 3.66 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
BAYONEEC___CTG8 323689	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.83 2.80 -0.13	29.03 2.96 -2.59	29.28 3.17 -0.09	31.11 3.48 0.00	33.93 3.66 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
BAYONEEC___CTG9 323749	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.83 2.80 -0.13	29.03 2.96 -2.59	29.28 3.17 -0.09	31.11 3.48 0.00	33.93 3.66 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
BEACON___LESR 323632	24.63 1.39 -2.85	22.91 1.24 -3.17	21.79 1.15 -3.96	21.02 1.14 -3.19	20.32 1.14 -2.44	21.13 1.24 -1.65	21.90 1.20 0.00	23.25 1.36 0.00	24.91 1.43 0.00	27.63 1.61 0.00	29.29 1.66 0.00	31.93 1.66 0.00	33.56 1.75 0.00	35.92 1.77 0.00	36.82 1.92 0.00	38.74 2.02 0.00	42.00 2.23 0.00	40.84 2.09 0.00	35.53 2.04 0.00	32.55 1.81 0.00	31.73 1.62 0.00	28.83 1.42 0.00	25.67 1.38 0.00	23.82 1.39 0.00
BEAVER RIVER___HYD 24048	20.58 0.14 -0.04	18.66 0.11 -0.05	16.82 0.08 -0.06	16.83 0.08 -0.05	16.84 0.07 -0.04	18.37 0.11 -0.02	20.81 0.10 0.00	22.41 -0.09 -0.60	24.24 -0.02 -0.78	27.15 0.10 -1.03	38.31 -0.08 -10.77	48.09 0.03 -17.80	46.98 0.10 -15.07	53.46 0.03 -19.28	43.32 -0.14 -8.55	39.07 0.29 -2.06	42.18 0.28 -2.13	41.19 0.27 -2.16	35.23 0.10 -1.64	45.52 0.22 -14.56	45.77 0.30 -15.36	41.04 0.33 -13.30	25.50 0.39 -0.83	23.16 0.25 -0.49
BEEBEE_GT_13 23619	20.61 -0.06 -0.27	18.86 0.06 -0.30	17.12 0.07 -0.38	17.02 0.02 -0.31	16.95 -0.02 -0.23	18.40 0.00 -0.16	20.91 0.21 0.00	22.02 0.22 0.10	23.63 0.26 0.11	26.26 0.36 0.12	27.66 0.36 0.32	30.65 0.82 0.44	32.12 0.80 0.48	34.89 1.33 0.59	35.06 1.01 0.86	36.87 0.85 0.70	38.25 0.75 2.28	37.71 0.89 1.94	33.53 0.40 0.37	30.93 0.49 0.30	30.74 0.87 0.24	28.07 0.88 0.21	24.65 0.51 0.15	22.65 0.22 0.00
BETHLEHEM___GRP 23843	24.44 1.18 -2.86	22.74 1.05 -3.19	21.66 1.00 -3.98	20.88 0.99 -3.20	20.19 1.00 -2.45	20.99 1.09 -1.66	21.64 0.93 0.00	22.93 1.03 0.00	24.58 1.10 0.00	27.21 1.20 0.00	28.84 1.21 0.00	31.45 1.18 0.00	33.02 1.21 0.00	35.37 1.23 0.00	36.27 1.36 0.00	38.12 1.40 0.00	41.32 1.55 0.00	40.23 1.47 0.00	34.96 1.47 0.00	32.03 1.29 0.00	31.25 1.14 0.00	28.42 1.01 0.00	25.30 1.02 0.00	23.48 1.05 0.00
BETHLEHEM___GS1 323560	24.44 1.18 -2.86	22.74 1.05 -3.19	21.66 1.00 -3.98	20.88 0.99 -3.20	20.19 1.00 -2.45	20.99 1.09 -1.66	21.64 0.93 0.00	22.93 1.03 0.00	24.58 1.10 0.00	27.21 1.20 0.00	28.84 1.21 0.00	31.45 1.18 0.00	33.02 1.21 0.00	35.37 1.23 0.00	36.27 1.36 0.00	38.12 1.40 0.00	41.32 1.55 0.00	40.23 1.47 0.00	34.96 1.47 0.00	32.03 1.29 0.00	31.25 1.14 0.00	28.42 1.01 0.00	25.30 1.02 0.00	23.48 1.05 0.00
BETHLEHEM___GS2 323561	24.44 1.18 -2.86	22.74 1.05 -3.19	21.66 1.00 -3.98	20.88 0.99 -3.20	20.19 1.00 -2.45	20.99 1.09 -1.66	21.64 0.93 0.00	22.93 1.03 0.00	24.58 1.10 0.00	27.21 1.20 0.00	28.84 1.21 0.00	31.45 1.18 0.00	33.02 1.21 0.00	35.37 1.23 0.00	36.27 1.36 0.00	38.12 1.40 0.00	41.32 1.55 0.00	40.23 1.47 0.00	34.96 1.47 0.00	32.03 1.29 0.00	31.25 1.14 0.00	28.42 1.01 0.00	25.30 1.02 0.00	23.48 1.05 0.00

BETHLEHEM___GS3 323562	24.44 1.18 -2.86	22.74 1.05 -3.19	21.66 1.00 -3.98	20.88 0.99 -3.20	20.19 1.00 -2.45	20.99 1.09 -1.66	21.64 0.93 0.00	22.93 1.03 0.00	24.58 1.10 0.00	27.21 1.20 0.00	28.84 1.21 0.00	31.45 1.18 0.00	33.02 1.21 0.00	35.37 1.23 0.00	36.27 1.36 0.00	38.12 1.40 0.00	41.32 1.55 0.00	40.23 1.47 0.00	34.96 1.47 0.00	32.03 1.29 0.00	31.25 1.14 0.00	28.42 1.01 0.00	25.30 1.02 0.00	23.48 1.05 0.00
BETHLEHEM___STEEL 23779	20.75 -0.02 -0.37	19.14 0.22 -0.42	17.48 0.28 -0.52	17.32 0.20 -0.42	17.21 0.15 -0.32	18.64 0.18 -0.22	21.30 0.60 0.00	29.81 0.48 -7.43	36.69 0.45 -12.76	40.65 0.57 -14.07	52.73 0.52 -24.58	64.59 1.06 -33.27	69.68 0.92 -36.95	80.79 1.61 -45.04	101.80 0.94 -65.95	107.62 0.55 -70.35	117.69 0.24 -77.68	108.54 0.50 -69.29	76.07 -0.23 -42.81	65.83 0.19 -34.91	49.44 0.93 -18.39	44.84 1.07 -16.36	36.27 0.63 -11.36	23.03 0.43 -0.17
BETHPAGE_CC_5 323564	30.65 2.88 -7.37	28.05 2.59 -6.97	27.60 2.32 -8.60	26.07 2.32 -7.05	25.92 2.29 -6.89	27.07 2.46 -6.37	27.25 2.94 -3.61	26.99 3.20 -1.89	30.05 3.36 -3.22	31.03 3.61 -1.40	31.77 3.87 -0.28	34.08 3.81 0.00	35.98 4.17 0.00	38.00 3.86 0.00	39.52 4.61 0.00	41.65 4.92 0.00	48.11 5.41 -2.93	47.96 5.12 -4.09	39.57 4.55 -1.52	34.80 4.06 0.00	34.02 3.91 0.00	32.65 3.62 -1.62	32.35 3.30 -4.76	29.62 3.21 -3.99
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.90 0.12 -0.38	19.27 0.35 -0.42	17.59 0.38 -0.53	17.44 0.32 -0.42	17.33 0.27 -0.32	18.77 0.31 -0.22	21.47 0.77 0.00	30.57 0.66 -8.02	37.91 0.66 -13.77	41.97 0.78 -15.18	54.90 0.77 -26.50	67.50 1.36 -35.87	72.85 1.21 -39.83	84.62 1.91 -48.56	107.27 1.25 -71.11	113.52 0.92 -75.88	122.29 0.63 -81.88	112.75 0.85 -73.14	79.78 0.10 -46.19	68.86 0.46 -37.66	51.15 1.21 -19.83	46.37 1.32 -17.64	37.35 0.83 -12.25	23.24 0.63 -0.18
BINGHAMTON___COGEN 23790	21.65 0.53 -0.72	19.84 0.54 -0.80	18.16 0.48 -1.00	17.97 0.47 -0.81	17.81 0.45 -0.62	19.17 0.51 -0.42	21.45 0.74 0.00	23.39 0.74 -0.75	25.19 0.77 -0.93	28.03 0.86 -1.16	30.43 0.94 -1.86	33.83 1.18 -2.39	35.70 1.24 -2.65	38.67 1.40 -3.12	40.21 1.33 -3.97	41.73 1.36 -3.65	46.41 1.35 -5.28	44.93 1.36 -4.82	36.96 1.04 -2.43	33.79 1.01 -2.04	33.07 1.14 -1.82	30.04 1.10 -1.54	26.27 0.87 -1.11	23.60 0.76 -0.41
BLACK RIVER___HYD 24047	20.91 0.43 -0.09	18.98 0.39 -0.10	17.11 0.32 -0.12	17.11 0.32 -0.10	17.10 0.28 -0.07	18.65 0.36 -0.05	21.14 0.44 0.00	23.13 0.22 -1.01	25.11 0.30 -1.33	28.31 0.55 -1.75	36.71 0.36 -8.72	44.77 0.61 -13.89	44.65 0.70 -12.14	50.09 0.65 -15.29	43.20 0.45 -7.84	41.21 0.99 -3.49	44.46 1.07 -3.61	43.50 1.08 -3.67	36.95 0.70 -2.75	43.15 0.83 -11.58	43.09 0.90 -12.08	38.71 0.90 -10.40	26.55 0.87 -1.39	23.85 0.61 -0.82
BLISS_WT_PWR 323608	20.90 0.10 -0.40	19.28 0.33 -0.44	17.62 0.38 -0.56	17.45 0.30 -0.45	17.35 0.27 -0.34	18.82 0.35 -0.23	21.59 0.89 0.00	29.53 0.81 -6.82	35.93 0.82 -11.63	39.69 0.86 -12.82	51.00 0.83 -22.54	62.17 1.39 -30.51	66.97 1.27 -33.88	77.37 1.91 -41.31	96.65 1.25 -60.49	101.91 0.95 -64.24	110.22 0.63 -69.82	101.93 0.85 -62.33	72.65 0.13 -39.02	63.05 0.49 -31.82	48.15 1.17 -16.87	43.68 1.26 -15.01	35.48 0.78 -10.42	23.26 0.67 -0.16
BLUE_CIRC_CHEM_DRP 24182	24.43 1.22 -2.81	22.74 1.11 -3.13	21.60 1.02 -3.91	20.86 1.02 -3.14	20.16 1.02 -2.41	20.98 1.11 -1.63	21.74 1.03 0.00	23.03 1.14 0.00	24.68 1.20 0.00	27.32 1.30 0.00	28.76 1.13 0.00	31.32 1.06 0.00	32.93 1.11 0.00	35.24 1.09 0.00	36.16 1.25 0.00	37.97 1.25 0.00	41.20 1.43 0.00	40.07 1.32 0.00	34.83 1.34 0.00	31.91 1.17 0.00	31.16 1.05 0.00	28.34 0.93 0.00	25.35 1.07 0.00	23.51 1.08 0.00
BOC_GAS_DRP 24189	24.40 1.16 -2.85	22.70 1.04 -3.17	21.58 0.95 -3.96	20.83 0.95 -3.18	20.13 0.95 -2.44	20.91 1.02 -1.65	21.78 1.08 0.00	23.06 1.16 0.00	24.70 1.22 0.00	27.34 1.33 0.00	28.95 1.33 0.00	31.57 1.30 0.00	33.18 1.37 0.00	35.55 1.40 0.00	36.44 1.53 0.00	38.30 1.58 0.00	41.52 1.75 0.00	40.42 1.67 0.00	35.10 1.61 0.00	32.15 1.41 0.00	31.40 1.29 0.00	28.56 1.15 0.00	25.45 1.17 0.00	23.60 1.17 0.00
BORALEX_4TH_BRANCH 23824	25.19 1.90 -2.90	23.43 1.70 -3.23	22.24 1.53 -4.03	21.46 1.52 -3.24	20.74 1.52 -2.48	21.60 1.68 -1.68	22.65 1.95 0.00	24.02 2.12 0.00	25.71 2.23 0.00	28.44 2.42 0.00	30.22 2.60 0.00	32.87 2.60 0.00	34.51 2.70 0.00	36.98 2.83 0.00	37.91 3.00 0.00	39.84 3.12 0.00	43.31 3.54 0.00	42.16 3.41 0.00	36.74 3.25 0.00	33.66 2.92 0.00	32.85 2.74 0.00	29.79 2.38 0.00	26.49 2.21 0.00	24.67 2.24 0.00
BOWLINE___1 23526	24.55 2.00 -2.15	22.67 1.78 -2.40	21.26 1.59 -2.99	20.69 1.59 -2.41	20.14 1.56 -1.84	21.16 1.68 -1.25	22.73 2.03 0.00	24.11 2.21 0.00	25.81 2.33 0.00	28.49 2.47 0.00	30.36 2.74 0.00	33.17 2.91 0.00	34.84 3.02 0.00	37.32 3.18 0.00	38.43 3.52 0.00	40.36 3.64 0.00	43.75 3.98 0.00	42.51 3.76 0.00	36.81 3.32 0.00	33.69 2.95 0.00	32.91 2.80 0.00	29.96 2.55 0.00	26.61 2.33 0.00	24.67 2.24 0.00
BOWLINE___2 23595	24.53 1.98 -2.15	22.65 1.76 -2.40	21.24 1.57 -2.99	20.69 1.59 -2.41	20.14 1.56 -1.84	21.16 1.68 -1.25	22.71 2.01 0.00	24.09 2.19 0.00	25.78 2.30 0.00	28.44 2.42 0.00	30.31 2.68 0.00	33.11 2.84 0.00	34.77 2.96 0.00	37.25 3.11 0.00	38.40 3.49 0.00	40.28 3.56 0.00	43.67 3.90 0.00	42.44 3.68 0.00	36.74 3.25 0.00	33.63 2.89 0.00	32.85 2.74 0.00	29.93 2.52 0.00	26.59 2.31 0.00	24.65 2.22 0.00
BROOKHAVEN___DRP 24191	28.06 3.08 -4.59	25.19 2.74 -3.96	24.11 2.52 -4.91	23.44 2.60 -4.14	22.89 2.51 -3.65	23.89 2.68 -2.97	27.03 3.31 -3.02	26.55 3.41 -1.24	29.85 3.55 -2.83	30.83 3.83 -0.99	31.64 3.92 -0.09	34.17 3.91 0.00	36.23 4.42 0.00	38.17 4.03 0.00	39.75 4.85 0.00	42.08 5.36 0.00	47.61 5.96 -1.87	47.31 5.70 -2.86	39.35 4.89 -0.97	35.19 4.46 0.00	34.38 4.27 0.00	32.36 3.92 -1.03	29.58 3.59 -1.70	27.46 3.50 -1.53
BROOKLYN_NAVY_YARD 23515	25.14 2.53 -2.22	23.24 2.27 -2.47	21.78 2.02 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.85 2.83 -0.13	29.05 2.98 -2.59	29.33 3.23 -0.09	31.14 3.51 0.00	33.99 3.72 0.00	35.66 3.85 0.00	38.21 4.06 0.00	40.44 4.47 -1.06	41.35 4.63 0.00	44.82 5.05 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.49 3.75 0.00	33.69 3.58 0.00	30.72 3.32 0.00	27.28 2.99 -0.02	25.26 2.83 0.00
BROOKLYN___ARMY_DRP 323595	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89

BROOME_2_LFGE 323671	21.65 0.53 -0.72	19.84 0.54 -0.80	18.16 0.48 -1.00	17.97 0.47 -0.81	17.81 0.45 -0.62	19.17 0.51 -0.42	21.45 0.74 0.00	23.39 0.74 -0.75	25.19 0.77 -0.93	28.03 0.86 -1.16	30.43 0.94 -1.86	33.83 1.18 -2.39	35.70 1.24 -2.65	38.67 1.40 -3.12	40.21 1.33 -3.97	41.73 1.36 -3.65	46.41 1.35 -5.28	44.93 1.36 -4.82	36.96 1.04 -2.43	33.79 1.01 -2.04	33.07 1.14 -1.82	30.04 1.10 -1.54	26.27 0.87 -1.11	23.60 0.76 -0.41
BROOME___LFGE 323600	21.65 0.53 -0.72	19.84 0.54 -0.80	18.16 0.48 -1.00	17.97 0.47 -0.81	17.81 0.45 -0.62	19.17 0.51 -0.42	21.45 0.74 0.00	23.39 0.74 -0.75	25.19 0.77 -0.93	28.03 0.86 -1.16	30.43 0.94 -1.86	33.83 1.18 -2.39	35.70 1.24 -2.65	38.67 1.40 -3.12	40.21 1.33 -3.97	41.73 1.36 -3.65	46.41 1.35 -5.28	44.93 1.36 -4.82	36.96 1.04 -2.43	33.79 1.01 -2.04	33.07 1.14 -1.82	30.04 1.10 -1.54	26.27 0.87 -1.11	23.60 0.76 -0.41
BURROWS___LYONSDAL 23803	20.91 0.51 0.00	18.96 0.46 0.00	17.08 0.40 0.00	17.08 0.38 0.00	17.11 0.37 0.00	18.67 0.44 0.00	21.22 0.52 0.00	22.64 0.39 -0.35	24.40 0.47 -0.45	27.26 0.65 -0.60	33.75 0.55 -5.57	40.19 0.76 -9.16	40.43 0.83 -7.79	44.94 0.85 -9.94	40.09 0.70 -4.48	38.98 1.07 -1.19	42.12 1.11 -1.23	41.13 1.12 -1.25	35.30 0.84 -0.97	39.14 0.86 -7.54	38.95 0.90 -7.94	35.15 0.88 -6.87	25.60 0.83 -0.49	23.35 0.63 -0.29
CAITHNESS_CC_1 323624	28.02 3.04 -4.58	25.15 2.70 -3.95	24.06 2.49 -4.90	23.37 2.54 -4.13	22.84 2.46 -3.64	23.83 2.63 -2.96	26.97 3.25 -3.01	26.49 3.35 -1.24	29.81 3.50 -2.83	30.78 3.77 -0.99	31.55 3.84 -0.09	34.04 3.78 0.00	36.10 4.29 0.00	38.03 3.89 0.00	39.61 4.71 0.00	41.93 5.21 0.00	47.45 5.81 -1.87	47.11 5.50 -2.85	39.21 4.75 -0.97	35.07 4.34 0.00	34.26 4.16 0.00	32.25 3.81 -1.03	29.47 3.50 -1.69	27.41 3.45 -1.53
CALPINE BETH_PAGE_GT4 24209	31.87 2.92 -8.55	29.36 2.63 -8.24	29.17 2.33 -10.16	27.34 2.36 -8.28	27.30 2.31 -8.26	28.55 2.50 -7.81	27.55 2.98 -3.86	27.29 3.22 -2.17	30.26 3.40 -3.38	31.28 3.69 -1.57	31.94 3.95 -0.36	34.15 3.88 0.00	36.02 4.20 0.00	38.01 3.86 0.00	39.48 4.57 0.00	41.61 4.88 0.00	48.52 5.37 -3.38	48.48 5.12 -4.61	39.76 4.52 -1.75	34.83 4.09 0.00	34.06 3.94 0.00	32.92 3.65 -1.87	34.04 3.33 -6.43	30.71 3.25 -5.03
CALPINE_BETH_PAGE_GT_4 323586	31.87 2.92 -8.55	29.36 2.63 -8.24	29.17 2.33 -10.16	27.34 2.36 -8.28	27.30 2.31 -8.26	28.55 2.50 -7.81	27.55 2.98 -3.86	27.29 3.22 -2.17	30.26 3.40 -3.38	31.28 3.69 -1.57	31.94 3.95 -0.36	34.15 3.88 0.00	36.02 4.20 0.00	38.01 3.86 0.00	39.48 4.57 0.00	41.61 4.88 0.00	48.52 5.37 -3.38	48.48 5.12 -4.61	39.76 4.52 -1.75	34.83 4.09 0.00	34.06 3.94 0.00	32.92 3.65 -1.87	34.04 3.33 -6.43	30.71 3.25 -5.03
CALPINE_BP_GT1 23823	31.87 2.92 -8.55	29.36 2.63 -8.24	29.17 2.33 -10.16	27.34 2.36 -8.28	27.30 2.31 -8.26	28.55 2.50 -7.81	27.55 2.98 -3.86	27.29 3.22 -2.17	30.26 3.40 -3.38	31.28 3.69 -1.57	31.94 3.95 -0.36	34.15 3.88 0.00	36.02 4.20 0.00	38.01 3.86 0.00	39.48 4.57 0.00	41.61 4.88 0.00	48.52 5.37 -3.38	48.48 5.12 -4.61	39.76 4.52 -1.75	34.83 4.09 0.00	34.06 3.94 0.00	32.92 3.65 -1.87	34.04 3.33 -6.43	30.71 3.25 -5.03
CALSPAN___DRP 24200	20.75 -0.02 -0.37	19.14 0.22 -0.42	17.48 0.28 -0.52	17.32 0.20 -0.42	17.21 0.15 -0.32	18.64 0.18 -0.22	21.30 0.60 0.00	29.81 0.48 -7.43	36.69 0.45 -12.76	40.65 0.57 -14.07	52.73 0.52 -24.58	64.59 1.06 -33.27	69.68 0.92 -36.95	80.79 1.61 -45.04	101.80 0.94 -65.95	107.62 0.55 -70.35	117.69 0.24 -77.68	108.54 0.50 -69.29	76.07 -0.23 -42.81	65.83 0.19 -34.91	49.44 0.93 -18.39	44.84 1.07 -16.36	36.27 0.63 -11.36	23.03 0.43 -0.17
CANDIGU_WT_PWR 323617	21.17 0.29 -0.49	19.45 0.41 -0.55	17.76 0.40 -0.68	17.60 0.35 -0.55	17.48 0.32 -0.42	18.91 0.38 -0.29	21.49 0.79 0.00	25.39 0.72 -2.77	28.24 0.68 -4.08	31.36 0.78 -4.57	37.24 0.77 -8.84	43.36 1.21 -11.89	46.19 1.18 -13.20	51.82 1.64 -16.03	59.31 1.22 -23.18	60.32 1.10 -22.50	68.03 0.95 -27.30	64.06 1.05 -24.26	47.33 0.50 -13.33	42.32 0.68 -10.90	38.06 1.08 -6.86	34.62 1.15 -6.06	29.37 0.85 -4.23	23.37 0.65 -0.28
CARR STREET_E_SYR 24060	20.64 0.04 -0.20	18.76 0.04 -0.22	17.00 0.05 -0.28	16.94 0.02 -0.22	16.92 0.02 -0.17	18.39 0.04 -0.11	20.81 0.10 0.00	22.58 0.11 -0.58	24.36 0.12 -0.76	27.20 0.18 -1.00	29.58 0.11 -1.84	33.00 0.15 -2.58	34.49 0.16 -2.51	37.43 0.27 -3.01	37.37 0.18 -2.29	38.86 0.15 -1.99	41.95 0.12 -2.06	41.00 0.16 -2.09	35.31 0.00 -1.82	33.32 0.06 -2.52	32.75 0.12 -2.52	29.74 0.22 -2.12	25.40 0.19 -0.92	23.06 0.09 -0.54
CARTHAGE___PAPER 23857	20.78 0.31 -0.07	18.84 0.26 -0.08	17.00 0.22 -0.10	17.00 0.22 -0.08	17.00 0.20 -0.06	18.54 0.26 -0.04	20.99 0.29 0.00	22.86 0.07 -0.90	24.82 0.17 -1.18	27.90 0.34 -1.55	37.09 0.17 -9.30	45.62 0.36 -14.99	45.22 0.45 -12.96	50.93 0.38 -16.41	43.16 0.21 -8.04	40.51 0.70 -3.09	43.72 0.75 -3.20	42.73 0.73 -3.24	36.40 0.47 -2.44	43.74 0.58 -12.42	43.74 0.63 -13.00	39.28 0.66 -11.21	26.19 0.68 -1.23	23.60 0.45 -0.72
CE_DUNWOOD___DRP 24194	24.85 2.24 -2.21	22.98 2.02 -2.46	21.55 1.80 -3.08	20.98 1.80 -2.47	20.39 1.76 -1.89	21.44 1.91 -1.28	23.00 2.30 0.00	24.44 2.54 0.00	26.16 2.68 0.00	28.90 2.89 0.00	30.80 3.18 0.00	33.60 3.33 0.00	35.28 3.47 0.00	37.80 3.66 0.00	38.95 4.05 0.00	40.87 4.15 0.00	44.30 4.53 0.00	43.05 4.30 0.00	37.28 3.78 0.00	34.12 3.38 0.00	33.33 3.22 0.00	30.34 2.93 0.00	26.93 2.65 0.00	24.94 2.51 0.00
CE_MILLWOOD___DRP 24193	24.74 2.14 -2.20	22.88 1.92 -2.45	21.46 1.72 -3.06	20.88 1.72 -2.46	20.30 1.67 -1.89	21.34 1.82 -1.28	22.90 2.19 0.00	24.30 2.41 0.00	26.02 2.54 0.00	28.75 2.73 0.00	30.64 3.01 0.00	33.44 3.18 0.00	35.12 3.31 0.00	37.59 3.45 0.00	38.75 3.84 0.00	40.66 3.93 0.00	44.07 4.30 0.00	42.86 4.11 0.00	37.11 3.62 0.00	33.97 3.23 0.00	33.18 3.07 0.00	30.21 2.80 0.00	26.81 2.53 0.00	24.83 2.40 0.00
CE_NYC2_DRP 24202	25.33 2.59 -2.34	23.33 2.33 -2.50	22.54 2.07 -3.80	21.94 2.07 -3.17	20.68 2.04 -1.91	21.74 2.21 -1.29	26.03 2.65 -2.68	27.10 2.89 -2.31	30.33 3.05 -3.79	32.71 3.30 -3.39	32.71 3.62 -1.46	34.10 3.81 -0.02	35.72 3.91 0.00	38.21 4.06 0.00	40.51 4.50 -1.09	41.31 4.59 0.00	44.86 5.09 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.55 3.81 0.00	33.78 3.67 0.00	32.71 3.43 -1.87	29.54 3.06 -2.19	25.33 2.89 -0.01
CE_NYC_DRP 24195	25.14 2.53 -2.22	23.24 2.27 -2.47	21.78 2.02 -3.08	21.23 2.04 -2.49	20.63 1.99 -1.90	21.69 2.17 -1.29	23.54 2.61 -0.23	24.87 2.85 -0.13	29.06 3.01 -2.57	29.35 3.25 -0.09	31.19 3.57 0.00	34.02 3.75 0.00	35.72 3.91 0.00	38.28 4.13 0.00	40.53 4.57 -1.05	41.43 4.70 0.00	44.86 5.09 0.00	43.60 4.84 0.00	37.75 4.25 0.00	34.52 3.78 0.00	33.72 3.61 0.00	30.72 3.32 0.00	27.28 2.99 -0.02	25.26 2.83 0.00

CHAFFEE___LFGE 323603	20.87 0.08 -0.39	19.26 0.33 -0.43	17.58 0.37 -0.54	17.42 0.28 -0.43	17.32 0.25 -0.33	18.75 0.29 -0.22	21.51 0.81 0.00	29.71 0.68 -7.14	36.37 0.68 -12.21	40.28 0.81 -13.46	51.96 0.75 -23.59	63.52 1.33 -31.93	68.45 1.18 -35.46	79.28 1.91 -43.23	99.43 1.22 -63.30	104.95 0.85 -67.38	114.19 0.56 -73.86	105.47 0.82 -65.90	74.50 0.03 -40.97	64.61 0.46 -33.41	48.97 1.21 -17.65	44.40 1.29 -15.70	35.98 0.80 -10.90	23.18 0.58 -0.17
CHATEAUG_WT_PWR 323614	19.44 -0.96 0.00	17.59 -0.91 0.00	15.76 -0.92 0.00	15.91 -0.78 0.00	16.00 -0.74 0.00	17.45 -0.78 0.00	19.81 -0.89 0.00	20.96 -0.94 0.00	22.54 -0.94 0.00	24.97 -1.04 0.00	23.89 -1.08 2.65	24.52 -1.21 4.53	26.87 -1.21 3.74	28.04 -1.26 4.84	31.69 -1.36 1.85	35.37 -1.36 0.00	38.34 -1.43 0.00	37.40 -1.36 0.00	32.25 -1.24 0.00	25.90 -1.20 3.64	25.02 -1.21 3.88	22.80 -1.23 3.38	23.09 -1.19 0.00	21.35 -1.08 0.00
CHAT_HIGH_FALL_HYD 323578	19.40 -1.00 0.00	17.56 -0.94 0.00	15.71 -0.97 0.00	15.88 -0.82 0.00	15.98 -0.75 0.00	17.44 -0.80 0.00	19.77 -0.93 0.00	20.91 -0.98 0.00	22.50 -0.99 0.00	24.92 -1.09 0.00	23.21 -1.16 3.26	23.42 -1.27 5.57	25.95 -1.27 4.59	26.86 -1.33 5.95	31.20 -1.43 2.28	35.29 -1.43 0.00	38.30 -1.47 0.00	37.36 -1.39 0.00	32.22 -1.27 0.00	25.00 -1.26 4.48	24.10 -1.24 4.77	22.00 -1.26 4.15	23.05 -1.24 0.00	21.31 -1.12 0.00
CHAUTAUQUA___LFGE 323629	21.15 0.37 -0.39	19.50 0.57 -0.43	17.78 0.57 -0.54	17.63 0.50 -0.43	17.54 0.47 -0.33	19.01 0.55 -0.22	21.80 1.10 0.00	29.70 1.01 -6.79	35.57 0.96 -11.13	39.35 1.07 -12.26	51.16 1.08 -22.46	62.33 1.66 -30.40	67.10 1.53 -33.76	77.55 2.25 -41.15	96.74 1.57 -60.26	100.22 1.28 -62.21	113.50 0.99 -72.73	104.54 1.20 -64.58	71.19 0.37 -37.33	61.88 0.71 -30.43	48.39 1.47 -16.81	43.89 1.53 -14.95	35.70 1.04 -10.38	23.40 0.81 -0.16
CH_MIDHUDSON___DRP 24192	24.93 2.18 -2.35	23.07 1.96 -2.62	21.69 1.75 -3.27	21.08 1.75 -2.63	20.47 1.72 -2.01	21.46 1.86 -1.36	22.96 2.26 0.00	24.33 2.43 0.00	26.06 2.58 0.00	28.83 2.81 0.00	30.75 3.12 0.00	33.57 3.30 0.00	35.22 3.41 0.00	37.73 3.58 0.00	38.88 3.98 0.00	40.76 4.04 0.00	44.18 4.41 0.00	42.98 4.22 0.00	37.21 3.72 0.00	34.06 3.32 0.00	33.27 3.16 0.00	30.29 2.88 0.00	26.86 2.57 0.00	24.90 2.47 0.00
CH_MISC_IPPS 23765	24.95 2.28 -2.27	23.06 2.03 -2.53	21.65 1.82 -3.15	21.04 1.80 -2.54	20.47 1.79 -1.94	21.49 1.93 -1.32	23.02 2.32 0.00	24.41 2.52 0.00	26.16 2.68 0.00	28.93 2.91 0.00	30.89 3.26 0.00	33.75 3.48 0.00	35.37 3.56 0.00	37.97 3.82 0.00	39.09 4.19 0.00	40.98 4.26 0.00	44.42 4.65 0.00	43.21 4.45 0.00	37.37 3.88 0.00	34.21 3.47 0.00	33.45 3.34 0.00	30.45 3.04 0.00	26.95 2.67 0.00	24.99 2.56 0.00
CH_RES_BVR_FALLS 23983	20.01 -0.27 0.12	18.12 -0.24 0.13	16.28 -0.23 0.17	16.35 -0.22 0.13	16.42 -0.22 0.10	17.93 -0.24 0.07	20.43 -0.27 0.00	21.59 -0.31 0.00	23.17 -0.31 0.00	25.68 -0.34 0.00	26.51 -0.36 0.76	28.58 -0.39 1.29	30.37 -0.38 1.06	32.32 -0.44 1.38	33.92 -0.45 0.53	36.28 -0.44 0.00	39.30 -0.48 0.00	38.29 -0.46 0.00	33.06 -0.44 0.00	29.30 -0.40 1.04	28.61 -0.39 1.10	26.06 -0.38 0.96	23.94 -0.34 0.00	22.07 -0.36 0.00
CH_RES_NIAGARA 23895	19.85 -0.90 -0.35	18.31 -0.57 -0.38	16.72 -0.43 -0.48	16.59 -0.50 -0.39	16.46 -0.57 -0.30	17.82 -0.62 -0.20	20.29 -0.41 0.00	23.41 -0.66 -2.17	17.79 -0.80 4.90	19.81 -0.81 5.40	33.83 -0.99 -7.20	39.44 -0.58 -9.75	41.81 -0.83 -10.83	47.11 -0.24 -13.20	53.29 -0.94 -19.32	22.36 -1.43 12.93	9.89 -1.87 28.02	12.07 -1.59 25.09	15.08 -1.94 16.47	15.90 -1.41 13.42	34.83 -0.66 -5.38	31.84 -0.36 -4.79	26.97 -0.63 -3.32	21.68 -0.74 0.01
CH_RES_SYRACUSE 23985	20.77 0.14 -0.22	18.90 0.15 -0.25	17.11 0.12 -0.31	17.05 0.10 -0.25	17.03 0.10 -0.19	18.48 0.11 -0.13	20.91 0.21 0.00	23.25 0.22 -1.14	25.21 0.23 -1.49	28.27 0.29 -1.97	30.81 0.30 -2.87	34.47 0.42 -3.78	36.14 0.45 -3.88	39.27 0.58 -4.54	39.37 0.49 -3.98	41.16 0.51 -3.92	44.35 0.52 -4.06	43.42 0.54 -4.12	37.12 0.33 -3.30	34.78 0.37 -3.67	34.15 0.42 -3.62	30.85 0.44 -3.01	26.29 0.34 -1.67	23.61 0.20 -0.98
CLINTON_WT_PWR 323605	19.44 -0.96 0.00	17.59 -0.91 0.00	15.76 -0.92 0.00	15.91 -0.78 0.00	16.00 -0.74 0.00	17.45 -0.78 0.00	19.81 -0.89 0.00	20.96 -0.94 0.00	22.54 -0.94 0.00	24.97 -1.04 0.00	23.89 -1.08 2.65	24.52 -1.21 4.53	26.87 -1.21 3.74	28.04 -1.26 4.84	31.69 -1.36 1.85	35.37 -1.36 0.00	38.34 -1.43 0.00	37.40 -1.36 0.00	32.25 -1.24 0.00	25.90 -1.20 3.64	25.02 -1.21 3.88	22.80 -1.23 3.38	23.09 -1.19 0.00	21.35 -1.08 0.00
CLINTON___LFGE 323618	19.60 -0.80 0.00	17.72 -0.78 0.00	15.89 -0.78 0.00	16.07 -0.63 0.00	16.17 -0.57 0.00	17.65 -0.58 0.00	20.02 -0.68 0.00	21.15 -0.74 0.00	22.78 -0.70 0.00	25.26 -0.76 0.00	24.01 -0.80 2.81	24.62 -0.85 4.80	27.09 -0.76 3.96	28.23 -0.78 5.13	32.07 -0.87 1.96	35.81 -0.92 0.00	38.93 -0.84 0.00	37.94 -0.82 0.00	32.72 -0.77 0.00	26.08 -0.80 3.86	25.19 -0.81 4.11	22.93 -0.90 3.58	23.29 -1.00 0.00	21.56 -0.88 0.00
COLONIE_LFGE___ 323577	24.97 1.61 -2.96	23.24 1.44 -3.30	22.10 1.30 -4.12	21.30 1.29 -3.31	20.58 1.31 -2.54	21.40 1.44 -1.72	22.30 1.59 0.00	23.65 1.75 0.00	25.33 1.85 0.00	28.10 2.08 0.00	29.84 2.21 0.00	32.51 2.24 0.00	34.17 2.35 0.00	36.57 2.42 0.00	37.45 2.55 0.00	39.37 2.65 0.00	42.71 2.94 0.00	41.58 2.83 0.00	36.24 2.75 0.00	33.17 2.43 0.00	32.40 2.29 0.00	29.44 2.03 0.00	26.15 1.87 0.00	24.29 1.86 0.00
COPENHAGEN_WT_PWR 323753	20.86 0.37 -0.09	18.92 0.31 -0.11	17.07 0.27 -0.13	17.07 0.27 -0.11	17.05 0.23 -0.08	18.60 0.31 -0.05	21.08 0.37 0.00	23.16 0.17 -1.09	25.17 0.26 -1.43	28.37 0.47 -1.89	36.23 0.28 -8.33	43.92 0.51 -13.14	43.99 0.60 -11.57	49.22 0.54 -14.53	43.00 0.38 -7.71	41.33 0.85 -3.77	44.59 0.92 -3.90	43.64 0.93 -3.96	37.06 0.60 -2.97	42.45 0.71 -11.00	42.34 0.78 -11.45	38.05 0.80 -9.84	26.56 0.78 -1.50	23.85 0.54 -0.88
CORNELL_____ 23752	21.42 0.53 -0.50	19.55 0.50 -0.55	17.82 0.45 -0.69	17.67 0.42 -0.56	17.58 0.42 -0.43	19.00 0.47 -0.29	21.41 0.70 0.00	23.51 0.74 -0.87	25.37 0.80 -1.09	28.33 0.94 -1.38	30.64 0.97 -2.04	34.06 1.21 -2.59	35.88 1.21 -2.86	38.66 1.16 -3.35	40.05 1.05 -4.10	41.76 1.14 -3.90	46.21 1.15 -5.28	44.82 1.16 -4.90	37.20 0.97 -2.74	34.19 1.14 -2.31	33.42 1.21 -2.10	30.32 1.15 -1.76	26.52 0.95 -1.29	23.72 0.74 -0.55
COXSACKIE___GT 23611	24.90 2.08 -2.42	23.05 1.85 -2.70	21.70 1.65 -3.37	21.04 1.64 -2.71	20.48 1.67 -2.07	21.47 1.82 -1.41	22.75 2.05 0.00	24.06 2.17 0.00	25.81 2.33 0.00	28.62 2.60 0.00	30.42 2.79 0.00	33.20 2.93 0.00	34.74 2.92 0.00	37.35 3.21 0.00	38.40 3.49 0.00	40.25 3.53 0.00	43.59 3.82 0.00	42.44 3.68 0.00	36.81 3.32 0.00	33.69 2.95 0.00	32.91 2.80 0.00	29.93 2.52 0.00	26.54 2.26 0.00	24.58 2.15 0.00

CPV_VALLEY___CC1 323721	23.92	22.07	20.63	20.13	19.63	20.69	22.34	23.67	25.33	27.99	29.81	32.57	34.20	36.67	37.70	39.59	42.91	41.74	36.14	33.11	32.34	29.47	26.13	24.23
	1.59	1.42	1.27	1.27	1.24	1.33	1.64	1.77	1.85	1.98	2.18	2.30	2.39	2.53	2.79	2.87	3.14	2.98	2.65	2.37	2.23	2.06	1.84	1.80
	-1.93	-2.15	-2.69	-2.16	-1.65	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CPV_VALLEY___CC2 323722	23.92	22.07	20.63	20.13	19.63	20.69	22.34	23.67	25.33	27.99	29.81	32.57	34.20	36.67	37.70	39.59	42.91	41.74	36.14	33.11	32.34	29.47	26.13	24.23
	1.59	1.42	1.27	1.27	1.24	1.33	1.64	1.77	1.85	1.98	2.18	2.30	2.39	2.53	2.79	2.87	3.14	2.98	2.65	2.37	2.23	2.06	1.84	1.80
	-1.93	-2.15	-2.69	-2.16	-1.65	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT___HYD 24018	24.97	23.24	22.10	21.30	20.58	21.40	22.30	23.65	25.33	28.10	29.84	32.51	34.17	36.57	37.45	39.37	42.71	41.58	36.24	33.17	32.40	29.44	26.15	24.29
	1.61	1.44	1.30	1.29	1.31	1.44	1.59	1.75	1.85	2.08	2.21	2.24	2.35	2.42	2.55	2.65	2.94	2.83	2.75	2.43	2.29	2.03	1.87	1.86
	-2.96	-3.30	-4.12	-3.31	-2.54	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRUCIBLE_METL_DRP 24180	20.77	18.90	17.11	17.05	17.03	18.48	20.91	23.25	25.21	28.27	30.81	34.47	36.14	39.27	39.37	41.16	44.35	43.42	37.12	34.78	34.15	30.85	26.29	23.61
	0.14	0.15	0.12	0.10	0.10	0.11	0.21	0.22	0.23	0.29	0.30	0.42	0.45	0.58	0.49	0.51	0.52	0.54	0.33	0.37	0.42	0.44	0.34	0.20
	-0.22	-0.25	-0.31	-0.25	-0.19	-0.13	0.00	-1.14	-1.49	-1.97	-2.87	-3.78	-3.88	-4.54	-3.98	-3.92	-4.06	-4.12	-3.30	-3.67	-3.62	-3.01	-1.67	-0.98
DANC___LFGE 323619	20.66	18.77	16.95	16.92	16.93	18.42	20.85	23.29	25.38	28.60	34.63	40.98	41.65	46.18	42.20	41.79	45.03	44.11	37.38	40.00	39.74	35.73	26.60	23.78
	0.14	0.13	0.10	0.08	0.08	0.11	0.15	0.02	0.09	0.21	0.06	0.21	0.25	0.21	0.07	0.33	0.36	0.39	0.17	0.28	0.39	0.44	0.44	0.25
	-0.12	-0.14	-0.17	-0.14	-0.11	-0.07	0.00	-1.37	-1.80	-2.38	-6.95	-10.50	-9.59	-11.83	-7.23	-4.73	-4.90	-4.97	-3.72	-8.99	-9.24	-7.88	-1.88	-1.10
DANSKAMMER___1 23586	24.95	23.06	21.65	21.04	20.47	21.49	23.02	24.41	26.16	28.93	30.89	33.75	35.37	37.97	39.09	40.98	44.42	43.21	37.37	34.21	33.45	30.45	26.95	24.99
	2.28	2.03	1.82	1.80	1.79	1.93	2.32	2.52	2.68	2.91	3.26	3.48	3.56	3.82	4.19	4.26	4.65	4.45	3.88	3.47	3.34	3.04	2.67	2.56
	-2.27	-2.53	-3.15	-2.54	-1.94	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___2 23589	24.95	23.06	21.65	21.04	20.47	21.49	23.02	24.41	26.16	28.93	30.89	33.75	35.37	37.97	39.09	40.98	44.42	43.21	37.37	34.21	33.45	30.45	26.95	24.99
	2.28	2.03	1.82	1.80	1.79	1.93	2.32	2.52	2.68	2.91	3.26	3.48	3.56	3.82	4.19	4.26	4.65	4.45	3.88	3.47	3.34	3.04	2.67	2.56
	-2.27	-2.53	-3.15	-2.54	-1.94	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___3 23590	24.95	23.06	21.65	21.04	20.47	21.49	23.02	24.41	26.16	28.93	30.89	33.75	35.37	37.97	39.09	40.98	44.42	43.21	37.37	34.21	33.45	30.45	26.95	24.99
	2.28	2.03	1.82	1.80	1.79	1.93	2.32	2.52	2.68	2.91	3.26	3.48	3.56	3.82	4.19	4.26	4.65	4.45	3.88	3.47	3.34	3.04	2.67	2.56
	-2.27	-2.53	-3.15	-2.54	-1.94	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___4 23591	24.95	23.06	21.65	21.04	20.47	21.49	23.02	24.41	26.16	28.93	30.89	33.75	35.37	37.97	39.09	40.98	44.42	43.21	37.37	34.21	33.45	30.45	26.95	24.99
	2.28	2.03	1.82	1.80	1.79	1.93	2.32	2.52	2.68	2.91	3.26	3.48	3.56	3.82	4.19	4.26	4.65	4.45	3.88	3.47	3.34	3.04	2.67	2.56
	-2.27	-2.53	-3.15	-2.54	-1.94	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___DIESEL 23592	24.95	23.06	21.65	21.04	20.47	21.49	23.02	24.41	26.16	28.93	30.89	33.75	35.37	37.97	39.09	40.98	44.42	43.21	37.37	34.21	33.45	30.45	26.95	24.99
	2.28	2.03	1.82	1.80	1.79	1.93	2.32	2.52	2.68	2.91	3.26	3.48	3.56	3.82	4.19	4.26	4.65	4.45	3.88	3.47	3.34	3.04	2.67	2.56
	-2.27	-2.53	-3.15	-2.54	-1.94	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE___HYD 23610	24.49	22.66	21.29	20.68	20.11	21.07	22.55	23.87	25.55	28.25	30.14	32.93	34.51	37.01	38.15	39.99	43.35	42.16	36.51	33.41	32.64	29.74	26.37	24.47
	1.81	1.63	1.45	1.44	1.42	1.51	1.84	1.97	2.07	2.24	2.51	2.66	2.70	2.87	3.25	3.27	3.58	3.41	3.02	2.67	2.53	2.33	2.09	2.04
	-2.27	-2.53	-3.16	-2.54	-1.95	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DELAWARE___LFGE 323621	22.35	20.46	18.82	18.56	18.34	19.66	21.80	23.39	25.13	27.94	29.98	33.05	34.80	37.43	38.65	40.44	44.44	43.10	36.47	33.37	32.60	29.64	26.14	23.83
	1.00	0.91	0.82	0.80	0.79	0.88	1.10	1.12	1.17	1.33	1.41	1.57	1.65	1.71	1.74	1.87	2.03	1.94	1.74	1.60	1.56	1.45	1.29	1.19
	-0.95	-1.06	-1.32	-1.06	-0.81	-0.55	0.00	-0.38	-0.48	-0.59	-0.94	-1.21	-1.34	-1.58	-2.00	-1.84	-2.64	-2.41	-1.23	-1.04	-0.93	-0.78	-0.57	-0.21
DOGLEVILLE___HYD 23807	21.87	19.82	17.84	17.87	17.91	19.55	22.28	23.52	25.22	27.99	30.26	33.56	35.09	37.80	37.92	39.48	42.75	41.66	35.87	33.73	33.13	30.18	26.11	24.07
	1.53	1.39	1.25	1.24	1.22	1.35	1.57	1.62	1.74	1.98	2.07	2.33	2.48	2.63	2.62	2.76	2.98	2.91	2.38	2.21	2.20	2.06	1.82	1.64
	0.06	0.07	0.08	0.07	0.05	0.03	0.00	0.00	0.00	0.00	-0.56	-0.96	-0.79	-1.03	-0.39	0.00	0.00	0.00	0.00	-0.77	-0.82	-0.72	0.00	0.00
DUNKIRK___1 23563	21.11	19.47	17.75	17.62	17.50	18.97	21.74	29.66	35.53	39.31	51.12	62.32	67.10	77.56	96.78	100.23	113.64	104.65	71.20	61.89	48.39	43.87	35.67	23.36
	0.33	0.54	0.53	0.48	0.43	0.51	1.03	0.96	0.91	1.01	0.99	1.60	1.46	2.19	1.50	1.21	0.92	1.12	0.33	0.68	1.45	1.48	1.00	0.76
	-0.39	-0.43	-0.54	-0.43	-0.33	-0.22	0.00	-6.80	-11.14	-12.28	-22.50	-30.45	-33.82	-41.23	-60.38	-62.29	-72.95	-64.77	-37.37	-30.47	-16.84	-14.98	-10.39	-0.16
DUNKIRK___2 23564	21.11	19.47	17.75	17.62	17.50	18.97	21.74	29.66	35.53	39.31	51.12	62.32	67.10	77.56	96.78	100.23	113.64	104.65	71.20	61.89	48.39	43.87	35.67	23.36
	0.33	0.54	0.53	0.48	0.43	0.51	1.03	0.96	0.91	1.01	0.99	1.60	1.46	2.19	1.50	1.21	0.92	1.12	0.33	0.68	1.45	1.48	1.00	0.76
	-0.39	-0.43	-0.54	-0.43	-0.33	-0.22	0.00	-6.80	-11.14	-12.28	-22.50	-30.45	-33.82	-41.23	-60.38	-62.29	-72.95	-64.77	-37.37	-30.47	-16.84	-14.98	-10.39	-0.16

DUNKIRK___3 23565	20.96 0.18 -0.38	19.33 0.41 -0.43	17.63 0.42 -0.53	17.48 0.35 -0.43	17.38 0.32 -0.33	18.83 0.36 -0.22	21.55 0.85 0.00	29.38 0.74 -6.74	34.99 0.68 -10.83	38.73 0.78 -11.93	50.67 0.77 -22.27	61.74 1.33 -30.15	66.50 1.21 -33.48	76.81 1.84 -40.82	95.90 1.22 -59.77	98.54 0.92 -60.89	113.70 0.63 -73.30	104.52 0.82 -64.95	69.92 0.10 -36.33	60.82 0.46 -29.62	47.95 1.17 -16.67	43.50 1.26 -14.83	35.40 0.83 -10.29	23.22 0.63 -0.17
DUNKIRK___4 23566	20.96 0.18 -0.38	19.33 0.41 -0.43	17.63 0.42 -0.53	17.48 0.35 -0.43	17.38 0.32 -0.33	18.83 0.36 -0.22	21.55 0.85 0.00	29.38 0.74 -6.74	34.99 0.68 -10.83	38.73 0.78 -11.93	50.67 0.77 -22.27	61.74 1.33 -30.15	66.50 1.21 -33.48	76.81 1.84 -40.82	95.90 1.22 -59.77	98.54 0.92 -60.89	113.70 0.63 -73.30	104.52 0.82 -64.95	69.92 0.10 -36.33	60.82 0.46 -29.62	47.95 1.17 -16.67	43.50 1.26 -14.83	35.40 0.83 -10.29	23.22 0.63 -0.17
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.98 2.36 -2.22	23.09 2.13 -2.47	21.64 1.88 -3.08	21.08 1.90 -2.48	20.49 1.86 -1.90	21.53 2.01 -1.29	23.14 2.44 0.00	24.57 2.67 0.00	26.30 2.82 0.00	29.06 3.04 0.00	30.97 3.34 0.00	33.78 3.51 0.00	35.47 3.66 0.00	37.97 3.82 0.00	39.16 4.26 0.00	41.09 4.37 0.00	44.50 4.73 0.00	43.29 4.53 0.00	37.48 3.98 0.00	34.30 3.56 0.00	33.51 3.40 0.00	30.53 3.12 0.00	27.07 2.79 0.00	25.08 2.65 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.58 2.00 -2.18	22.71 1.78 -2.43	21.30 1.59 -3.04	20.73 1.59 -2.44	20.16 1.56 -1.87	21.18 1.68 -1.27	22.75 2.05 0.00	24.11 2.21 0.00	25.83 2.35 0.00	28.54 2.52 0.00	30.45 2.82 0.00	33.29 3.03 0.00	34.93 3.12 0.00	37.46 3.31 0.00	38.57 3.66 0.00	40.47 3.75 0.00	43.83 4.06 0.00	42.63 3.87 0.00	36.91 3.42 0.00	33.78 3.04 0.00	33.00 2.89 0.00	30.04 2.63 0.00	26.64 2.35 0.00	24.69 2.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.13 2.51 -2.22	23.23 2.26 -2.48	21.77 2.00 -3.09	21.20 2.00 -2.50	20.65 2.01 -1.91	21.68 2.15 -1.29	23.49 2.57 -0.22	24.82 2.80 -0.12	29.02 2.96 -2.58	29.29 3.20 -0.08	31.13 3.51 0.01	33.98 3.72 0.01	35.59 3.78 0.01	38.06 3.93 0.01	40.32 4.33 -1.09	41.16 4.44 0.01	44.86 5.09 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.45 3.72 0.01	33.62 3.52 0.01	30.70 3.29 -0.01	27.25 2.96 -0.01	25.24 2.80 -0.01
EAST HAMPTON___GT 23717	29.85 4.85 -4.60	26.78 4.31 -3.97	25.49 3.89 -4.92	24.80 3.96 -4.15	24.23 3.83 -3.66	25.34 4.12 -2.98	28.81 5.09 -3.02	28.51 5.37 -1.25	32.08 5.78 -2.83	33.51 6.50 -0.99	34.79 7.07 -0.09	37.68 7.42 0.00	40.02 8.21 0.00	42.27 8.12 0.00	43.94 9.04 0.00	46.71 9.99 0.00	52.66 11.02 -1.88	52.20 10.58 -2.86	43.34 8.88 -0.97	38.76 8.02 0.00	37.87 7.77 0.00	35.49 7.05 -1.03	32.09 6.09 -1.71	29.51 5.54 -1.54
EAST RIVER___6 23660	25.10 2.49 -2.22	23.20 2.24 -2.47	21.73 1.97 -3.08	21.18 1.99 -2.49	20.58 1.94 -1.90	21.64 2.11 -1.29	23.50 2.57 -0.23	24.83 2.80 -0.13	29.00 2.93 -2.59	29.30 3.20 -0.09	31.11 3.48 0.00	33.90 3.63 0.00	35.60 3.78 0.00	38.11 3.96 0.00	40.37 4.40 -1.06	41.24 4.52 0.00	44.70 4.93 0.00	43.40 4.65 0.00	37.58 4.08 0.00	34.37 3.63 0.00	33.57 3.46 0.00	30.64 3.23 0.00	27.21 2.91 -0.02	25.19 2.76 0.00
EAST RIVER___7 23524	25.10 2.49 -2.22	23.20 2.24 -2.47	21.73 1.97 -3.08	21.18 1.99 -2.49	20.58 1.94 -1.90	21.64 2.11 -1.29	23.50 2.57 -0.23	24.83 2.80 -0.13	29.00 2.93 -2.59	29.30 3.20 -0.09	31.11 3.48 0.00	33.90 3.63 0.00	35.60 3.78 0.00	38.11 3.96 0.00	40.37 4.40 -1.06	41.24 4.52 0.00	44.70 4.93 0.00	43.40 4.65 0.00	37.58 4.08 0.00	34.37 3.63 0.00	33.57 3.46 0.00	30.64 3.23 0.00	27.21 2.91 -0.02	25.19 2.76 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.85 2.24 -2.21	22.98 2.02 -2.46	21.55 1.80 -3.08	20.98 1.80 -2.47	20.39 1.76 -1.89	21.44 1.91 -1.28	23.00 2.30 0.00	24.44 2.54 0.00	26.16 2.68 0.00	28.90 2.89 0.00	30.80 3.18 0.00	33.60 3.33 0.00	35.28 3.47 0.00	37.80 3.66 0.00	38.95 4.05 0.00	40.87 4.15 0.00	44.30 4.53 0.00	43.05 4.30 0.00	37.28 3.78 0.00	34.12 3.38 0.00	33.33 3.22 0.00	30.34 2.93 0.00	26.93 2.65 0.00	24.94 2.51 0.00
EAST_HAMPTON___DIESEL 23722	29.85 4.85 -4.60	26.78 4.31 -3.97	25.49 3.89 -4.92	24.80 3.96 -4.15	24.23 3.83 -3.66	25.34 4.12 -2.98	28.81 5.09 -3.02	28.51 5.37 -1.25	32.08 5.78 -2.83	33.51 6.50 -0.99	34.79 7.07 -0.09	37.71 7.44 0.00	40.02 8.21 0.00	42.27 8.12 0.00	43.94 9.04 0.00	46.71 9.99 0.00	52.66 11.02 -1.88	52.20 10.58 -2.86	43.34 8.88 -0.97	38.76 8.02 0.00	37.87 7.77 0.00	35.49 7.05 -1.03	32.09 6.09 -1.71	29.51 5.54 -1.54
EAST_RIVER___1 323558	25.14 2.53 -2.22	23.24 2.27 -2.47	21.78 2.02 -3.08	21.23 2.04 -2.49	20.63 1.99 -1.90	21.69 2.17 -1.29	23.54 2.61 -0.23	24.87 2.85 -0.13	29.06 3.01 -2.57	29.35 3.25 -0.09	31.19 3.57 0.00	34.02 3.75 0.00	35.72 3.91 0.00	38.28 4.13 0.00	40.53 4.57 -1.05	41.43 4.70 0.00	44.86 5.09 0.00	43.60 4.84 0.00	37.75 4.25 0.00	34.52 3.78 0.00	33.72 3.61 0.00	30.72 3.32 0.00	27.28 2.99 -0.02	25.26 2.83 0.00
EAST_RIVER___2 323559	25.10 2.49 -2.22	23.20 2.24 -2.47	21.73 1.97 -3.08	21.18 1.99 -2.49	20.58 1.94 -1.90	21.64 2.11 -1.29	23.50 2.57 -0.23	24.83 2.80 -0.13	29.00 2.93 -2.59	29.30 3.20 -0.09	31.11 3.48 0.00	33.90 3.63 0.00	35.60 3.78 0.00	38.11 3.96 0.00	40.37 4.40 -1.06	41.24 4.52 0.00	44.70 4.93 0.00	43.40 4.65 0.00	37.58 4.08 0.00	34.37 3.63 0.00	33.57 3.46 0.00	30.64 3.23 0.00	27.21 2.91 -0.02	25.19 2.76 0.00
EAST___DELAWARE_HYD 23607	23.91 1.51 -2.01	22.05 1.31 -2.24	20.62 1.15 -2.79	20.10 1.15 -2.24	19.60 1.14 -1.72	20.64 1.24 -1.17	22.24 1.53 0.00	23.54 1.64 0.00	25.24 1.76 0.00	27.94 1.93 0.00	29.84 2.21 0.00	32.66 2.39 0.00	34.26 2.45 0.00	36.74 2.59 0.00	37.80 2.90 0.00	39.70 2.97 0.00	43.03 3.26 0.00	41.89 3.14 0.00	36.24 2.75 0.00	33.20 2.46 0.00	32.43 2.32 0.00	29.52 2.11 0.00	26.13 1.84 0.00	24.18 1.75 0.00
ELEC_TRO_TEK 24086	36.98 2.59 -13.99	34.96 2.35 -14.11	36.14 2.10 -17.36	32.77 2.10 -13.96	33.38 2.08 -14.57	34.93 2.24 -14.44	28.36 2.63 -5.03	28.18 2.85 -3.44	30.62 3.01 -4.14	31.61 3.23 -2.37	31.86 3.51 -0.73	33.79 3.51 -0.02	35.68 3.85 -0.02	37.85 3.69 -0.02	39.25 4.33 -0.02	41.37 4.63 -0.02	50.23 5.01 -5.45	50.50 4.73 -7.02	40.54 4.22 -2.83	34.44 3.69 -0.02	33.71 3.58 -0.02	33.71 3.29 -3.02	40.81 3.04 -13.49	35.14 2.89 -9.81
ELLENBURG_WT_PWR 323604	19.44 -0.96 0.00	17.59 -0.91 0.00	15.76 -0.92 0.00	15.91 -0.78 0.00	16.00 -0.74 0.00	17.45 -0.78 0.00	19.81 -0.89 0.00	20.96 -0.94 0.00	22.54 -0.94 0.00	24.97 -1.04 0.00	23.89 -1.08 2.65	24.52 -1.21 4.53	26.87 -1.21 3.74	28.04 -1.26 4.84	31.69 -1.36 1.85	35.37 -1.36 0.00	38.34 -1.43 0.00	37.40 -1.36 0.00	32.25 -1.24 0.00	25.90 -1.20 3.64	25.02 -1.21 3.88	22.80 -1.23 3.38	23.09 -1.19 0.00	21.35 -1.08 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.54 -0.22 -0.37	18.94 0.04 -0.41	17.29 0.10 -0.51	17.14 0.03 -0.41	17.05 0.00 -0.31	18.45 0.00 -0.21	21.08 0.37 0.00	30.09 0.22 -7.97	35.49 0.19 -11.82	39.33 0.29 -13.03	54.20 0.19 -26.38	66.69 0.73 -35.70	72.00 0.54 -39.65	83.68 1.19 -48.34	106.22 0.52 -70.78	105.12 0.15 -68.24	131.47 -0.20 -91.89	119.61 0.04 -80.81	72.56 -0.60 -39.67	62.93 -0.15 -32.35	50.41 0.57 -19.74	45.68 0.71 -17.56	36.78 0.31 -12.18	22.77 0.14 -0.21
EMPIRE_CC_1 323656	24.33 1.18 -2.75	22.63 1.07 -3.06	21.49 0.98 -3.83	20.74 0.97 -3.08	20.08 0.99 -2.36	20.91 1.08 -1.60	21.86 1.16 0.00	23.14 1.25 0.00	24.79 1.31 0.00	27.42 1.40 0.00	29.06 1.44 0.00	31.66 1.39 0.00	33.25 1.43 0.00	35.61 1.47 0.00	36.55 1.64 0.00	38.41 1.69 0.00	41.68 1.91 0.00	40.58 1.82 0.00	35.27 1.77 0.00	32.31 1.57 0.00	31.52 1.42 0.00	28.64 1.23 0.00	25.54 1.26 0.00	23.73 1.30 0.00
EMPIRE_CC_2 323658	24.33 1.18 -2.75	22.63 1.07 -3.06	21.49 0.98 -3.83	20.74 0.97 -3.08	20.08 0.99 -2.36	20.91 1.08 -1.60	21.86 1.16 0.00	23.14 1.25 0.00	24.79 1.31 0.00	27.42 1.40 0.00	29.06 1.44 0.00	31.66 1.39 0.00	33.25 1.43 0.00	35.61 1.47 0.00	36.55 1.64 0.00	38.41 1.69 0.00	41.68 1.91 0.00	40.58 1.82 0.00	35.27 1.77 0.00	32.31 1.57 0.00	31.52 1.42 0.00	28.64 1.23 0.00	25.54 1.26 0.00	23.73 1.30 0.00
ERIE_WT_PWR 323693	20.77 0.00 -0.37	19.15 0.24 -0.42	17.50 0.30 -0.52	17.33 0.22 -0.42	17.24 0.18 -0.32	18.66 0.20 -0.22	21.35 0.64 0.00	29.84 0.50 -7.43	36.74 0.49 -12.76	40.68 0.60 -14.07	52.76 0.55 -24.58	64.65 1.12 -33.27	69.71 0.95 -36.95	80.83 1.64 -45.04	101.84 0.98 -65.95	107.66 0.59 -70.35	117.73 0.28 -77.68	108.58 0.54 -69.29	76.14 -0.17 -42.81	65.86 0.22 -34.91	49.47 0.96 -18.39	44.87 1.10 -16.36	36.29 0.66 -11.36	23.05 0.45 -0.17
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.40 0.51 -0.50	19.53 0.48 -0.55	17.78 0.42 -0.69	17.65 0.40 -0.55	17.55 0.39 -0.42	18.98 0.46 -0.29	21.37 0.66 0.00	23.46 0.70 -0.86	25.32 0.75 -1.09	28.26 0.86 -1.39	30.53 0.91 -2.00	33.93 1.15 -2.52	35.71 1.11 -2.79	38.46 1.06 -3.25	39.81 0.98 -3.93	41.53 1.03 -3.78	45.81 1.03 -5.01	44.52 1.08 -4.68	37.10 0.90 -2.70	34.07 1.05 -2.28	33.34 1.14 -2.09	30.25 1.10 -1.75	26.43 0.87 -1.28	23.69 0.70 -0.56
E_CANADA_CAP_HY 24051	24.88 0.90 -3.59	23.27 0.78 -4.00	22.33 0.67 -4.99	21.35 0.63 -4.01	20.48 0.67 -3.07	21.14 0.82 -2.08	21.76 1.06 0.00	23.01 1.12 0.00	24.68 1.20 0.00	27.45 1.43 0.00	29.15 1.52 0.00	31.87 1.60 0.00	33.53 1.72 0.00	35.65 1.50 0.00	36.34 1.43 0.00	38.34 1.61 0.00	41.52 1.75 0.00	40.54 1.78 0.00	35.37 1.87 0.00	32.71 1.97 0.00	31.98 1.87 0.00	29.08 1.67 0.00	25.67 1.38 0.00	23.69 1.26 0.00
E_CANADA_MHWK_HY 24050	21.87 1.53 0.06	19.82 1.39 0.07	17.84 1.25 0.08	17.87 1.24 0.07	17.91 1.22 0.05	19.55 1.35 0.03	22.28 1.57 0.00	23.52 1.62 0.00	25.22 1.74 0.00	27.99 1.98 0.00	30.26 2.07 -0.56	33.56 2.33 -0.96	35.09 2.48 -0.79	37.80 2.63 -1.03	37.92 2.62 -0.39	39.48 2.76 0.00	42.75 2.98 0.00	41.66 2.91 0.00	35.87 2.38 0.00	33.73 2.21 -0.77	33.13 2.20 -0.82	30.18 2.06 -0.72	26.11 1.82 0.00	24.07 1.64 0.00
E_FISHKILL___LBMP 23776	24.70 2.04 -2.26	22.85 1.83 -2.52	21.46 1.64 -3.15	20.87 1.64 -2.53	20.28 1.61 -1.94	21.28 1.73 -1.31	22.79 2.09 0.00	24.17 2.28 0.00	25.88 2.40 0.00	28.59 2.58 0.00	30.47 2.85 0.00	33.23 2.97 0.00	34.90 3.08 0.00	37.39 3.25 0.00	38.50 3.60 0.00	40.40 3.67 0.00	43.79 4.02 0.00	42.59 3.84 0.00	36.87 3.38 0.00	33.78 3.04 0.00	33.00 2.89 0.00	30.04 2.63 0.00	26.66 2.38 0.00	24.72 2.29 0.00
FAR ROCKAWAY___4 23548	49.90 2.90 -26.61	48.83 2.61 -27.73	53.05 2.32 -34.06	46.17 2.32 -27.15	48.24 2.28 -29.23	50.54 2.46 -29.84	31.32 2.90 -7.72	31.44 3.15 -6.39	32.71 3.33 -5.89	33.85 3.61 -4.22	33.20 3.98 -1.59	34.37 4.06 -0.05	36.28 4.42 -0.05	38.53 4.34 -0.05	39.98 5.03 -0.05	42.17 5.40 -0.05	55.87 5.85 -10.25	56.89 5.54 -12.60	43.71 4.89 -5.33	35.06 4.27 -0.05	34.31 4.16 -0.05	36.93 3.84 -5.68	57.53 3.50 -29.75	46.60 3.25 -20.92
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.18 2.57 -2.22	23.28 2.31 -2.47	21.81 2.05 -3.08	21.24 2.05 -2.49	20.66 2.02 -1.90	21.71 2.19 -1.29	23.59 2.65 -0.23	24.92 2.89 -0.13	29.12 3.05 -2.59	29.41 3.30 -0.09	31.25 3.62 0.00	34.08 3.81 0.00	35.79 3.98 0.00	38.31 4.16 0.00	40.61 4.64 -1.06	41.50 4.77 0.00	44.94 5.17 0.00	43.68 4.92 0.00	37.81 4.32 0.00	34.58 3.84 0.00	33.78 3.67 0.00	30.78 3.37 0.00	27.33 3.04 -0.02	25.30 2.87 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.16 2.55 -2.22	23.26 2.29 -2.47	21.81 2.05 -3.08	21.24 2.05 -2.49	20.64 2.01 -1.90	21.71 2.19 -1.29	23.56 2.63 -0.23	24.90 2.87 -0.13	29.10 3.03 -2.59	29.38 3.28 -0.09	31.19 3.57 0.00	34.05 3.78 0.00	35.76 3.94 0.00	38.28 4.13 0.00	40.54 4.57 -1.06	41.43 4.70 0.00	44.90 5.13 0.00	43.64 4.88 0.00	37.75 4.25 0.00	34.55 3.81 0.00	33.75 3.64 0.00	30.78 3.37 0.00	27.31 3.01 -0.02	25.28 2.85 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.14 2.53 -2.22	23.24 2.27 -2.47	21.78 2.02 -3.08	21.23 2.04 -2.49	20.63 1.99 -1.90	21.69 2.17 -1.29	23.54 2.61 -0.23	24.87 2.85 -0.13	29.08 3.01 -2.59	29.35 3.25 -0.09	31.19 3.57 0.00	34.02 3.75 0.00	35.72 3.91 0.00	38.24 4.10 0.00	40.50 4.54 -1.06	41.39 4.66 0.00	44.86 5.09 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.52 3.78 0.00	33.69 3.58 0.00	30.72 3.32 0.00	27.28 2.99 -0.02	25.26 2.83 0.00
FARRAGUT___LBMP 323566	25.12 2.51 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.85 2.83 -0.13	29.03 2.96 -2.59	29.30 3.20 -0.09	31.14 3.51 0.00	33.96 3.69 0.00	35.66 3.85 0.00	38.17 4.03 0.00	40.44 4.47 -1.06	41.35 4.63 0.00	44.78 5.01 0.00	43.52 4.77 0.00	37.68 4.19 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.70 3.29 0.00	27.26 2.96 -0.02	25.23 2.80 0.00
FENNER___WINDPWR 24204	21.25 0.61 -0.24	19.34 0.57 -0.27	17.52 0.50 -0.34	17.46 0.48 -0.27	17.41 0.47 -0.21	18.93 0.55 -0.14	21.41 0.70 0.00	23.07 0.68 -0.49	24.88 0.75 -0.64	27.78 0.91 -0.85	30.54 0.91 -2.00	34.32 1.12 -2.93	35.77 1.21 -2.75	38.79 1.30 -3.35	38.38 1.22 -2.25	39.81 1.40 -1.69	43.00 1.47 -1.75	42.01 1.47 -1.78	36.13 1.17 -1.47	34.55 1.14 -2.67	33.99 1.17 -2.71	30.83 1.12 -2.30	25.97 0.95 -0.74	23.63 0.76 -0.44
FIBERTEK___ENERGY 23856	20.77 0.14 -0.22	18.90 0.15 -0.25	17.11 0.12 -0.31	17.05 0.10 -0.25	17.03 0.10 -0.19	18.48 0.11 -0.13	20.91 0.21 0.00	23.25 0.22 -1.14	25.21 0.23 -1.49	28.27 0.29 -1.97	30.81 0.30 -2.87	34.47 0.42 -3.78	36.14 0.45 -3.88	39.27 0.58 -4.54	39.37 0.49 -3.98	41.16 0.51 -3.92	44.35 0.52 -4.06	43.42 0.54 -4.12	37.12 0.33 -3.30	34.78 0.37 -3.67	34.15 0.42 -3.62	30.85 0.44 -3.01	26.29 0.34 -1.67	23.61 0.20 -0.98

FITZPATRICK____ 23598	20.06 -0.47 -0.14	18.24 -0.41 -0.15	16.51 -0.35 -0.19	16.48 -0.37 -0.15	16.49 -0.37 -0.12	17.92 -0.40 -0.08	20.23 -0.48 0.00	15.01 -0.50 6.38	14.56 -0.54 8.38	14.40 -0.57 11.05	14.31 -0.63 12.69	14.28 -0.64 15.35	14.18 -0.67 16.96	14.27 -0.65 19.23	14.25 -0.73 19.92	13.94 -0.77 22.01	16.09 -0.88 22.80	14.81 -0.82 23.13	14.32 -0.80 18.36	14.25 -0.71 15.78	14.29 -0.63 15.19	14.47 -0.52 12.42	14.49 -0.51 9.28	16.46 -0.52 5.45
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.99 2.32 -2.27	23.12 2.09 -2.53	21.69 1.85 -3.16	21.10 1.85 -2.54	20.51 1.82 -1.95	21.55 1.99 -1.32	23.08 2.38 0.00	24.48 2.58 0.00	26.23 2.75 0.00	29.01 2.99 0.00	30.97 3.34 0.00	33.84 3.57 0.00	35.47 3.66 0.00	38.07 3.93 0.00	39.20 4.29 0.00	41.09 4.37 0.00	44.54 4.77 0.00	43.32 4.57 0.00	37.48 3.98 0.00	34.30 3.56 0.00	33.54 3.43 0.00	30.53 3.12 0.00	27.03 2.74 0.00	25.03 2.60 0.00
FORT ORANGE____ 23900	24.47 1.27 -2.81	22.75 1.13 -3.13	21.63 1.05 -3.91	20.87 1.04 -3.14	20.18 1.04 -2.40	21.00 1.13 -1.63	21.78 1.08 0.00	23.08 1.18 0.00	24.75 1.27 0.00	27.42 1.40 0.00	29.06 1.44 0.00	31.69 1.42 0.00	33.28 1.46 0.00	35.58 1.43 0.00	36.51 1.61 0.00	38.38 1.65 0.00	41.60 1.83 0.00	40.50 1.75 0.00	35.20 1.71 0.00	32.28 1.54 0.00	31.49 1.39 0.00	28.61 1.20 0.00	25.47 1.19 0.00	23.64 1.21 0.00
FORT_DRUM_COGEN 23780	20.89 0.41 -0.08	18.94 0.35 -0.09	17.09 0.30 -0.12	17.09 0.30 -0.09	17.08 0.27 -0.07	18.63 0.35 -0.05	21.12 0.41 0.00	23.07 0.20 -0.98	25.05 0.28 -1.29	28.21 0.49 -1.70	36.80 0.30 -8.87	45.02 0.57 -14.18	44.83 0.67 -12.35	50.34 0.62 -15.58	43.22 0.42 -7.89	41.06 0.95 -3.39	44.27 0.99 -3.51	43.32 1.01 -3.56	36.83 0.67 -2.67	43.33 0.80 -11.80	43.27 0.84 -12.32	38.87 0.85 -10.61	26.48 0.85 -1.35	23.80 0.58 -0.79
FPL_FAR_ROCK_GT1 24212	49.90 2.90 -26.61	48.83 2.61 -27.73	53.05 2.32 -34.06	46.17 2.32 -27.15	48.24 2.28 -29.23	50.54 2.46 -29.84	31.32 2.90 -7.72	31.44 3.15 -6.39	32.71 3.33 -5.89	33.85 3.61 -4.22	33.20 3.98 -1.59	34.37 4.06 -0.05	36.28 4.42 -0.05	38.53 4.34 -0.05	39.98 5.03 -0.05	42.17 5.40 -0.05	55.87 5.85 -10.25	56.89 5.54 -12.60	43.71 4.89 -5.33	35.06 4.27 -0.05	34.31 4.16 -0.05	36.93 3.84 -5.68	57.53 3.50 -29.75	46.60 3.25 -20.92
FPL_FAR_ROCK_GT2 23815	49.90 2.90 -26.61	48.83 2.61 -27.73	53.05 2.32 -34.06	46.17 2.32 -27.15	48.24 2.28 -29.23	50.54 2.46 -29.84	31.32 2.90 -7.72	31.44 3.15 -6.39	32.71 3.33 -5.89	33.85 3.61 -4.22	33.20 3.98 -1.59	34.37 4.06 -0.05	36.28 4.42 -0.05	38.53 4.34 -0.05	39.98 5.03 -0.05	42.17 5.40 -0.05	55.87 5.85 -10.25	56.89 5.54 -12.60	43.71 4.89 -5.33	35.06 4.27 -0.05	34.31 4.16 -0.05	36.93 3.84 -5.68	57.53 3.50 -29.75	46.60 3.25 -20.92
FRANKLIN_FALL_HYD 24054	19.40 -1.00 0.00	17.56 -0.94 0.00	15.76 -0.92 0.00	15.91 -0.78 0.00	16.02 -0.72 0.00	17.45 -0.78 0.00	19.77 -0.93 0.00	20.85 -1.05 0.00	22.45 -1.03 0.00	24.87 -1.14 0.00	21.66 -1.24 4.73	20.83 -1.36 8.07	23.89 -1.27 6.65	24.15 -1.37 8.62	30.11 -1.50 3.30	35.25 -1.47 0.00	38.30 -1.47 0.00	37.32 -1.43 0.00	32.18 -1.31 0.00	22.96 -1.29 6.49	21.94 -1.26 6.91	20.14 -1.26 6.01	23.05 -1.24 0.00	21.33 -1.10 0.00
FREEPORT_EQUS_GT1 23764	36.16 2.94 -12.82	33.99 2.65 -12.85	34.86 2.37 -15.81	31.81 2.37 -12.74	32.28 2.33 -13.22	33.78 2.52 -13.02	28.46 2.98 -4.78	28.30 3.24 -3.17	30.88 3.43 -3.97	31.93 3.72 -2.20	32.28 4.00 -0.65	34.34 4.06 -0.01	36.25 4.42 -0.01	38.36 4.20 -0.01	39.84 4.92 -0.01	41.88 5.14 -0.01	50.39 5.61 -5.01	50.60 5.35 -6.50	40.94 4.85 -2.60	35.06 4.30 -0.01	34.31 4.18 -0.01	34.02 3.84 -2.77	39.46 3.47 -11.70	34.53 3.32 -8.78
FREEPORT____CT2 23818	36.16 2.94 -12.82	33.99 2.65 -12.85	34.86 2.37 -15.81	31.81 2.37 -12.74	32.28 2.33 -13.22	33.78 2.52 -13.02	28.46 2.98 -4.78	28.30 3.24 -3.17	30.88 3.43 -3.97	31.93 3.72 -2.20	32.28 4.00 -0.65	34.34 4.06 -0.01	36.25 4.42 -0.01	38.36 4.20 -0.01	39.84 4.92 -0.01	41.88 5.14 -0.01	50.39 5.61 -5.01	50.60 5.35 -6.50	40.94 4.85 -2.60	35.06 4.30 -0.01	34.31 4.18 -0.01	34.02 3.84 -2.77	39.46 3.47 -11.70	34.53 3.32 -8.78
FULTON COGEN____ 23766	20.49 -0.08 -0.17	18.62 -0.07 -0.19	16.85 -0.07 -0.24	16.81 -0.08 -0.20	16.80 -0.08 -0.15	18.25 -0.09 -0.10	20.64 -0.06 0.00	25.13 0.02 -3.21	27.74 0.05 -4.22	31.65 0.08 -5.56	34.90 0.03 -7.25	39.59 0.12 -9.20	41.69 0.13 -9.75	45.64 0.24 -11.25	45.71 0.18 -10.63	47.95 0.15 -11.08	51.41 0.16 -11.47	50.59 0.19 -11.64	39.48 -0.10 -6.08	37.09 -0.06 -6.41	36.40 0.00 -6.29	32.68 0.05 -5.21	27.38 0.02 -3.07	24.17 -0.07 -1.81
FULTON____LFGE 323630	26.33 2.53 -3.40	24.49 2.20 -3.79	23.36 1.95 -4.73	22.41 1.90 -3.80	21.62 1.97 -2.91	22.51 2.30 -1.97	23.50 2.79 0.00	24.87 2.98 0.00	26.67 3.19 0.00	29.71 3.69 0.00	31.58 3.95 0.00	34.50 4.24 0.00	36.27 4.45 0.00	38.62 4.47 0.00	39.30 4.40 0.00	41.50 4.77 0.00	44.90 5.13 0.00	43.95 5.19 0.00	38.58 5.09 0.00	35.57 4.83 0.00	34.80 4.69 0.00	31.71 4.30 0.00	27.85 3.57 0.00	25.73 3.30 0.00
G.F.CEMENT____DRP 24184	25.41 1.98 -3.04	23.62 1.74 -3.38	22.45 1.55 -4.23	21.62 1.52 -3.40	20.91 1.57 -2.60	21.77 1.77 -1.76	22.75 2.05 0.00	24.17 2.28 0.00	25.99 2.51 0.00	28.96 2.94 0.00	30.67 3.04 0.00	33.47 3.21 0.00	35.18 3.37 0.00	37.63 3.48 0.00	38.19 3.28 0.00	40.14 3.42 0.00	43.43 3.66 0.00	42.32 3.56 0.00	37.24 3.75 0.00	34.09 3.35 0.00	33.48 3.37 0.00	30.42 3.02 0.00	26.88 2.60 0.00	24.92 2.49 0.00
GARDENVILLE____LBMP 24039	20.67 -0.10 -0.37	19.06 0.15 -0.42	17.40 0.20 -0.52	17.25 0.13 -0.42	17.14 0.08 -0.32	18.56 0.11 -0.22	21.22 0.52 0.00	29.35 0.37 -7.08	35.03 0.33 -11.22	38.82 0.44 -12.36	51.41 0.36 -23.42	62.87 0.91 -31.70	67.78 0.76 -35.21	78.50 1.43 -42.92	98.49 0.73 -62.85	100.51 0.40 -63.39	118.20 0.08 -78.35	108.36 0.31 -69.30	70.76 -0.37 -37.64	61.46 0.03 -30.69	48.42 0.78 -17.53	43.90 0.90 -15.59	35.59 0.49 -10.82	22.92 0.31 -0.18
GENERAL____MILLS 23808	20.75 -0.02 -0.37	19.14 0.22 -0.42	17.48 0.28 -0.52	17.32 0.20 -0.42	17.21 0.15 -0.32	18.64 0.18 -0.22	21.30 0.60 0.00	29.81 0.48 -7.43	36.69 0.45 -12.76	40.65 0.57 -14.07	52.73 0.52 -24.58	64.59 1.06 -33.27	69.68 0.92 -36.95	80.79 1.61 -45.04	101.80 0.94 -65.95	107.62 0.55 -70.35	117.69 0.24 -77.68	108.54 0.50 -69.29	76.07 -0.23 -42.81	65.83 0.19 -34.91	49.44 0.93 -18.39	44.84 1.07 -16.36	36.27 0.63 -11.36	23.03 0.43 -0.17
GE_PLASTICS____DRP 24183	24.43 1.22 -2.81	22.72 1.09 -3.13	21.61 1.02 -3.91	20.85 1.00 -3.15	20.15 1.00 -2.41	20.96 1.09 -1.63	21.76 1.06 0.00	23.03 1.14 0.00	24.68 1.20 0.00	27.34 1.33 0.00	28.76 1.13 0.00	31.35 1.09 0.00	32.93 1.11 0.00	35.27 1.13 0.00	36.16 1.25 0.00	38.01 1.28 0.00	41.20 1.43 0.00	40.07 1.32 0.00	34.83 1.34 0.00	31.91 1.17 0.00	31.16 1.05 0.00	28.34 0.93 0.00	25.33 1.04 0.00	23.51 1.08 0.00

GILBOA___1 23756	23.69 1.12 -2.18	21.94 1.02 -2.42	20.62 0.92 -3.03	20.05 0.92 -2.43	19.50 0.90 -1.86	20.48 0.98 -1.26	21.84 1.14 0.00	23.14 1.25 0.00	24.77 1.29 0.00	27.42 1.40 0.00	29.12 1.49 0.00	31.81 1.54 0.00	33.43 1.62 0.00	35.82 1.67 0.00	36.65 1.74 0.00	38.52 1.80 0.00	41.76 1.99 0.00	40.65 1.90 0.00	35.30 1.81 0.00	32.34 1.60 0.00	31.64 1.53 0.00	28.81 1.40 0.00	25.57 1.29 0.00	23.69 1.26 0.00
GILBOA___2 23757	23.69 1.12 -2.18	21.94 1.02 -2.42	20.62 0.92 -3.03	20.05 0.92 -2.43	19.50 0.90 -1.86	20.48 0.98 -1.26	21.84 1.14 0.00	23.14 1.25 0.00	24.77 1.29 0.00	27.42 1.40 0.00	29.12 1.49 0.00	31.81 1.54 0.00	33.43 1.62 0.00	35.82 1.67 0.00	36.65 1.74 0.00	38.52 1.80 0.00	41.76 1.99 0.00	40.65 1.90 0.00	35.30 1.81 0.00	32.34 1.60 0.00	31.64 1.53 0.00	28.81 1.40 0.00	25.57 1.29 0.00	23.69 1.26 0.00
GILBOA___3 23758	23.69 1.12 -2.18	21.94 1.02 -2.42	20.62 0.92 -3.03	20.05 0.92 -2.43	19.50 0.90 -1.86	20.48 0.98 -1.26	21.84 1.14 0.00	23.14 1.25 0.00	24.77 1.29 0.00	27.42 1.40 0.00	29.12 1.49 0.00	31.81 1.54 0.00	33.43 1.62 0.00	35.82 1.67 0.00	36.65 1.74 0.00	38.52 1.80 0.00	41.76 1.99 0.00	40.65 1.90 0.00	35.30 1.81 0.00	32.34 1.60 0.00	31.64 1.53 0.00	28.81 1.40 0.00	25.57 1.29 0.00	23.69 1.26 0.00
GILBOA___4 23759	23.69 1.12 -2.18	21.94 1.02 -2.42	20.62 0.92 -3.03	20.05 0.92 -2.43	19.50 0.90 -1.86	20.48 0.98 -1.26	21.84 1.14 0.00	23.14 1.25 0.00	24.77 1.29 0.00	27.42 1.40 0.00	29.12 1.49 0.00	31.81 1.54 0.00	33.43 1.62 0.00	35.82 1.67 0.00	36.65 1.74 0.00	38.52 1.80 0.00	41.76 1.99 0.00	40.65 1.90 0.00	35.30 1.81 0.00	32.34 1.60 0.00	31.64 1.53 0.00	28.81 1.40 0.00	25.57 1.29 0.00	23.69 1.26 0.00
GILBOA____ 23599	23.69 1.12 -2.18	21.94 1.02 -2.42	20.62 0.92 -3.03	20.05 0.92 -2.43	19.50 0.90 -1.86	20.48 0.98 -1.26	21.84 1.14 0.00	23.14 1.25 0.00	24.77 1.29 0.00	27.42 1.40 0.00	29.12 1.49 0.00	31.81 1.54 0.00	33.43 1.62 0.00	35.82 1.67 0.00	36.65 1.74 0.00	38.52 1.80 0.00	41.76 1.99 0.00	40.65 1.90 0.00	35.30 1.81 0.00	32.34 1.60 0.00	31.64 1.53 0.00	28.81 1.40 0.00	25.57 1.29 0.00	23.69 1.26 0.00
GINNA____ 23603	19.62 -1.04 -0.26	17.92 -0.87 -0.29	16.28 -0.77 -0.37	16.18 -0.82 -0.29	16.14 -0.82 -0.23	17.52 -0.88 -0.15	19.85 -0.85 0.00	20.89 -0.85 0.15	22.39 -0.92 0.17	24.86 -0.96 0.19	26.10 -1.02 0.50	28.77 -0.82 0.68	30.16 -0.89 0.76	32.68 -0.55 0.92	32.72 -0.84 1.35	34.60 -1.03 1.10	36.19 -1.23 2.35	35.69 -1.04 2.02	31.71 -1.20 0.58	29.25 -1.01 0.47	29.04 -0.69 0.38	26.50 -0.58 0.33	23.32 -0.73 0.23	21.53 -0.90 0.01
GLEN PARK____ 23778	21.01 0.53 -0.09	19.06 0.46 -0.10	17.18 0.38 -0.12	17.18 0.38 -0.10	17.18 0.37 -0.08	18.75 0.46 -0.05	21.24 0.54 0.00	23.24 0.31 -1.03	25.26 0.42 -1.36	28.48 0.68 -1.79	36.72 0.47 -8.62	44.72 0.76 -13.69	44.69 0.89 -11.99	50.09 0.85 -15.09	43.34 0.63 -7.81	41.50 1.21 -3.56	44.77 1.31 -3.69	43.82 1.32 -3.74	37.24 0.94 -2.81	43.21 1.05 -11.43	43.11 1.08 -11.92	38.76 1.10 -10.25	26.75 1.04 -1.42	24.00 0.74 -0.83
GLENWOOD_IC_1_G5 23712	33.06 2.69 -9.97	30.69 2.42 -9.77	30.86 2.15 -12.03	28.61 2.16 -9.76	28.76 2.13 -9.90	30.07 2.30 -9.54	27.62 2.75 -4.17	27.40 3.00 -2.50	30.23 3.17 -3.58	31.23 3.43 -1.78	31.89 3.81 -0.45	34.18 3.91 -0.01	36.02 4.20 -0.01	38.11 3.96 -0.01	39.45 4.54 -0.01	41.50 4.77 -0.01	48.90 5.21 -3.92	48.91 4.92 -5.24	39.85 4.32 -2.03	34.77 4.03 -0.01	34.00 3.89 -0.01	33.14 3.56 -2.17	35.71 3.18 -8.25	31.71 3.01 -6.27
GLENWOOD_IC_2_G1 23688	29.60 2.51 -6.69	26.98 2.26 -6.23	26.39 2.02 -7.70	25.06 2.02 -6.34	24.82 1.99 -6.09	25.93 2.15 -5.54	26.73 2.57 -3.47	26.43 2.80 -1.74	29.56 2.96 -3.12	30.52 3.20 -1.30	31.37 3.51 -0.23	33.90 3.63 0.00	35.66 3.85 0.00	38.00 3.86 0.00	39.30 4.40 0.00	41.31 4.59 0.00	47.46 5.01 -2.67	47.31 4.77 -3.79	39.06 4.19 -1.38	34.49 3.75 0.00	33.69 3.58 0.00	32.17 3.29 -1.48	31.58 2.96 -4.33	28.62 2.80 -3.39
GLENWOOD_IC_3_G1 23689	29.60 2.51 -6.69	26.98 2.26 -6.23	26.39 2.02 -7.70	25.06 2.02 -6.34	24.82 1.99 -6.09	25.93 2.15 -5.54	26.73 2.57 -3.47	26.43 2.80 -1.74	29.56 2.96 -3.12	30.52 3.20 -1.30	31.37 3.51 -0.23	33.90 3.63 0.00	35.66 3.85 0.00	38.00 3.86 0.00	39.30 4.40 0.00	41.31 4.59 0.00	47.46 5.01 -2.67	47.31 4.77 -3.79	39.06 4.19 -1.38	34.49 3.75 0.00	33.69 3.58 0.00	32.17 3.29 -1.48	31.58 2.96 -4.33	28.62 2.80 -3.39
GLENWOOD___4 23550	33.06 2.69 -9.97	30.69 2.42 -9.77	30.86 2.15 -12.03	28.61 2.16 -9.76	28.76 2.13 -9.90	30.07 2.30 -9.54	27.62 2.75 -4.17	27.40 3.00 -2.50	30.23 3.17 -3.58	31.23 3.43 -1.78	31.89 3.81 -0.45	34.18 3.91 -0.01	36.02 4.20 -0.01	38.18 4.03 -0.01	39.52 4.61 -0.01	41.58 4.85 -0.01	48.98 5.29 -3.92	49.03 5.04 -5.24	39.95 4.42 -2.03	34.77 4.03 -0.01	34.00 3.89 -0.01	33.14 3.56 -2.17	35.71 3.18 -8.25	31.71 3.01 -6.27
GLENWOOD___5 23614	33.06 2.69 -9.97	30.69 2.42 -9.77	30.86 2.15 -12.03	28.61 2.16 -9.76	28.76 2.13 -9.90	30.07 2.30 -9.54	27.62 2.75 -4.17	27.40 3.00 -2.50	30.23 3.17 -3.58	31.23 3.43 -1.78	31.89 3.81 -0.45	34.18 3.91 -0.01	36.02 4.20 -0.01	38.18 4.03 -0.01	39.52 4.61 -0.01	41.58 4.85 -0.01	48.98 5.29 -3.92	49.03 5.04 -5.24	39.95 4.42 -2.03	34.77 4.03 -0.01	34.00 3.89 -0.01	33.14 3.56 -2.17	35.71 3.18 -8.25	31.71 3.01 -6.27
GLOBAL GREEN_PORT_GT1 23814	29.89 4.89 -4.60	26.79 4.33 -3.97	25.50 3.90 -4.92	24.82 3.97 -4.15	24.25 3.85 -3.66	25.36 4.14 -2.98	28.85 5.13 -3.02	28.53 5.39 -1.25	32.11 5.80 -2.83	33.59 6.58 -0.99	34.93 7.21 -0.09	37.89 7.63 0.00	40.21 8.40 0.00	42.54 8.40 0.00	44.22 9.32 0.00	47.04 10.32 0.00	53.02 11.37 -1.88	52.58 10.97 -2.86	43.67 9.21 -0.97	39.04 8.30 0.00	38.14 8.04 0.00	35.71 7.26 -1.03	32.26 6.27 -1.71	29.60 5.63 -1.54
GLOBE___DSASP 323697	19.76 -0.98 -0.34	18.23 -0.65 -0.38	16.66 -0.50 -0.48	16.52 -0.57 -0.39	16.40 -0.64 -0.30	17.74 -0.69 -0.20	20.21 -0.50 0.00	22.91 -0.77 -1.78	17.95 -0.89 4.64	19.99 -0.91 5.11	32.43 -1.11 -5.91	37.57 -0.69 -8.00	39.75 -0.95 -8.89	44.58 -0.41 -10.84	49.69 -1.08 -15.87	22.16 -1.54 13.02	10.99 -2.03 26.75	13.06 -1.74 23.95	15.81 -2.08 15.60	16.49 -1.54 12.72	33.75 -0.78 -4.42	30.87 -0.47 -3.93	26.28 -0.73 -2.73	21.58 -0.83 0.02
GOETHSLN___LBMP 323567	25.02 2.41 -2.22	23.15 2.18 -2.47	21.71 1.95 -3.08	21.16 1.97 -2.49	20.58 1.94 -1.90	21.60 2.08 -1.29	23.48 2.55 -0.23	24.74 2.71 -0.13	28.91 2.84 -2.59	29.15 3.04 -0.09	30.97 3.34 0.00	33.78 3.51 0.00	35.47 3.66 0.00	37.97 3.82 0.00	40.30 4.33 -1.06	41.20 4.48 0.00	44.62 4.85 0.00	43.36 4.61 0.00	37.54 4.05 0.00	34.33 3.59 0.00	33.54 3.43 0.00	30.53 3.12 0.00	27.16 2.86 -0.02	25.14 2.71 0.00

GOODYEAR_LAKE_HYD 323669	22.08 1.04 -0.64	20.15 0.94 -0.71	18.40 0.83 -0.89	18.23 0.82 -0.72	18.09 0.80 -0.55	19.52 0.91 -0.37	21.88 1.18 0.00	23.40 1.18 -0.32	25.15 1.27 -0.40	27.97 1.46 -0.50	29.97 1.55 -0.79	33.04 1.75 -1.02	34.81 1.88 -1.13	37.38 1.91 -1.33	38.47 1.88 -1.68	40.40 2.13 -1.55	42.75 2.27 -0.72	41.73 2.21 -0.77	36.44 1.91 -1.04	33.46 1.84 -0.87	32.69 1.81 -0.78	29.74 1.67 -0.66	26.22 1.46 -0.48	23.90 1.30 -0.17
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.64 0.53 -0.72	19.81 0.52 -0.80	18.16 0.48 -1.00	17.95 0.45 -0.80	17.79 0.43 -0.61	19.15 0.49 -0.42	21.43 0.72 0.00	23.39 0.74 -0.75	25.17 0.75 -0.94	28.01 0.83 -1.16	30.42 0.91 -1.88	33.83 1.15 -2.42	35.67 1.18 -2.68	38.67 1.37 -3.16	40.19 1.25 -4.03	41.70 1.28 -3.69	46.42 1.27 -5.37	44.93 1.28 -4.89	36.91 0.97 -2.45	33.75 0.95 -2.06	33.02 1.08 -1.83	30.02 1.07 -1.55	26.25 0.85 -1.12	23.57 0.74 -0.40
GOUDEY___7 23579	21.64 0.53 -0.72	19.83 0.54 -0.80	18.16 0.48 -1.00	17.97 0.47 -0.80	17.80 0.45 -0.61	19.16 0.51 -0.42	21.45 0.74 0.00	23.41 0.77 -0.75	25.19 0.77 -0.94	28.04 0.86 -1.16	30.45 0.94 -1.88	33.86 1.18 -2.42	35.70 1.21 -2.68	38.71 1.40 -3.16	40.23 1.29 -4.03	41.74 1.32 -3.69	46.50 1.35 -5.37	44.97 1.32 -4.89	36.94 1.00 -2.45	33.81 1.01 -2.06	33.08 1.14 -1.83	30.05 1.10 -1.55	26.28 0.87 -1.12	23.60 0.76 -0.40
GOUDEY___8 23580	21.64 0.53 -0.72	19.81 0.52 -0.80	18.16 0.48 -1.00	17.95 0.45 -0.80	17.79 0.43 -0.61	19.15 0.49 -0.42	21.43 0.72 0.00	23.39 0.74 -0.75	25.17 0.75 -0.94	28.01 0.83 -1.16	30.42 0.91 -1.88	33.83 1.15 -2.42	35.67 1.18 -2.68	38.67 1.37 -3.16	40.19 1.25 -4.03	41.70 1.28 -3.69	46.42 1.27 -5.37	44.93 1.28 -4.89	36.91 0.97 -2.45	33.75 0.95 -2.06	33.02 1.08 -1.83	30.02 1.07 -1.55	26.25 0.85 -1.12	23.57 0.74 -0.40
GOWANUS_GT1_1 24077	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT1_2 24078	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT1_3 24079	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT1_4 24080	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT1_5 24084	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT1_6 24111	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT1_7 24112	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT1_8 24113	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT2_1 24114	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT2_2 24115	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT2_3 24116	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89

GOWANUS_GT2_4 24117	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT2_5 24118	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT2_6 24119	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT2_7 24120	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT2_8 24121	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT3_1 24122	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT3_2 24123	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT3_3 24124	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT3_4 24125	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT3_5 24126	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT3_6 24127	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT3_7 24128	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT3_8 24129	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT4_1 24130	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT4_2 24131	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89

GOWANUS_GT4_3 24132	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT4_4 24133	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT4_5 24134	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT4_6 24135	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT4_7 24136	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GOWANUS_GT4_8 24137	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GREENIDGE___3 23582	21.08 0.25 -0.44	19.28 0.30 -0.49	17.55 0.27 -0.61	17.41 0.22 -0.49	17.33 0.22 -0.37	18.77 0.27 -0.25	21.30 0.60 0.00	23.32 0.61 -0.81	24.66 0.19 -0.99	27.47 0.26 -1.20	30.11 0.28 -2.20	33.75 0.61 -2.87	35.64 0.64 -3.19	38.87 0.92 -3.80	40.65 0.66 -5.08	41.78 0.59 -4.47	47.17 0.52 -6.89	45.53 0.62 -6.16	36.50 0.24 -2.78	33.42 0.37 -2.31	32.71 0.60 -2.00	29.72 0.60 -1.71	26.29 0.78 -1.23	23.31 0.54 -0.34
GREENIDGE___4 23583	21.08 0.25 -0.44	19.28 0.30 -0.49	17.55 0.27 -0.61	17.41 0.22 -0.49	17.33 0.22 -0.37	18.77 0.27 -0.25	21.30 0.60 0.00	23.32 0.61 -0.81	24.66 0.19 -0.99	27.47 0.26 -1.20	30.11 0.28 -2.20	33.75 0.61 -2.87	35.64 0.64 -3.19	38.87 0.92 -3.80	40.65 0.66 -5.08	41.78 0.59 -4.47	47.17 0.52 -6.89	45.53 0.62 -6.16	36.50 0.24 -2.78	33.42 0.37 -2.31	32.71 0.60 -2.00	29.72 0.60 -1.71	26.29 0.78 -1.23	23.31 0.54 -0.34
GREENWD_138_KV_38B11_REV_LBMP_J 345004	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
GROVEVILLE___HYD 323602	24.99 2.32 -2.27	23.12 2.09 -2.53	21.69 1.85 -3.16	21.10 1.85 -2.54	20.51 1.82 -1.95	21.55 1.99 -1.32	23.08 2.38 0.00	24.48 2.58 0.00	26.23 2.75 0.00	29.01 2.99 0.00	30.97 3.34 0.00	33.84 3.57 0.00	35.47 3.66 0.00	38.07 3.93 0.00	39.20 4.29 0.00	41.09 4.37 0.00	44.54 4.77 0.00	43.32 4.57 0.00	37.48 3.98 0.00	34.30 3.56 0.00	33.54 3.43 0.00	30.53 3.12 0.00	27.03 2.74 0.00	25.03 2.60 0.00
HAMPSHIRE___PAPER_HYD 323593	19.91 -0.49 0.00	18.04 -0.46 0.00	16.24 -0.43 0.00	16.30 -0.40 0.00	16.34 -0.40 0.00	17.80 -0.44 0.00	20.10 -0.60 0.00	21.45 -0.85 -0.41	23.17 -0.84 -0.54	25.84 -0.88 -0.71	44.65 -1.11 -18.13	0.57 -1.12 28.58	7.42 -1.11 23.28	2.50 -1.30 30.35	22.64 -1.46 10.80	37.04 -1.10 -1.41	39.96 -1.27 -1.47	39.00 -1.24 -1.49	33.44 -1.17 -1.12	6.92 -1.01 22.80	4.90 -0.84 24.37	5.44 -0.71 21.26	24.37 -0.49 -0.57	22.29 -0.47 -0.33
HARDSCRABBLE_WT_PWR 323673	21.62 1.29 0.06	19.60 1.17 0.07	17.64 1.05 0.08	17.67 1.04 0.07	17.71 1.02 0.05	19.33 1.13 0.03	22.01 1.31 0.00	23.25 1.36 0.00	24.94 1.46 0.00	27.68 1.67 0.00	29.93 1.74 -0.56	33.19 1.97 -0.96	34.67 2.07 -0.79	37.39 2.22 -1.03	37.50 2.20 -0.39	39.04 2.31 0.00	42.28 2.51 0.00	41.20 2.44 0.00	35.47 1.98 0.00	33.36 1.84 -0.77	32.74 1.81 -0.82	29.80 1.67 -0.72	25.79 1.51 0.00	23.78 1.35 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.54 2.06 -2.09	22.65 1.83 -2.32	21.21 1.64 -2.90	20.65 1.62 -2.33	20.13 1.61 -1.79	21.18 1.73 -1.21	22.82 2.11 0.00	24.17 2.28 0.00	25.90 2.42 0.00	28.64 2.63 0.00	30.59 2.96 0.00	33.44 3.18 0.00	35.09 3.28 0.00	37.63 3.48 0.00	38.75 3.84 0.00	40.66 3.93 0.00	44.07 4.30 0.00	42.82 4.07 0.00	37.08 3.59 0.00	33.94 3.20 0.00	33.15 3.04 0.00	30.18 2.77 0.00	26.73 2.45 0.00	24.76 2.33 0.00
HARZA MOOSE___RIVER 24016	20.91 0.51 0.00	18.96 0.46 0.00	17.08 0.40 0.00	17.08 0.38 0.00	17.11 0.37 0.00	18.67 0.44 0.00	21.22 0.52 0.00	22.64 0.39 -0.35	24.40 0.47 -0.45	27.26 0.65 -0.60	33.75 0.55 -5.57	40.19 0.76 -9.16	40.43 0.83 -7.79	44.94 0.85 -9.94	40.09 0.70 -4.48	38.98 1.07 -1.19	42.12 1.11 -1.23	41.13 1.12 -1.25	35.30 0.84 -0.97	39.14 0.86 -7.54	38.95 0.90 -7.94	35.15 0.88 -6.87	25.60 0.83 -0.49	23.35 0.63 -0.29
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.31 2.57 -2.34	23.33 2.33 -2.50	22.54 2.07 -3.80	21.94 2.07 -3.17	20.68 2.04 -1.91	21.74 2.21 -1.29	26.03 2.65 -2.68	27.10 2.89 -2.31	30.31 3.03 -3.79	32.71 3.30 -3.39	32.71 3.62 -1.46	34.10 3.81 -0.02	35.72 3.91 0.00	38.21 4.06 0.00	40.47 4.47 -1.09	41.31 4.59 0.00	44.86 5.09 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.55 3.81 0.00	33.75 3.64 0.00	32.68 3.40 -1.87	29.54 3.06 -2.19	25.33 2.89 -0.01

HEMPSTEAD____ 23647	33.96 2.73 -10.83	31.65 2.46 -10.69	32.03 2.18 -13.17	29.56 2.20 -10.66	29.79 2.16 -10.90	31.16 2.34 -10.58	27.83 2.78 -4.35	27.62 3.02 -2.70	30.37 3.19 -3.70	31.38 3.46 -1.91	31.92 3.79 -0.51	34.06 3.78 -0.01	35.93 4.11 -0.01	38.05 3.89 -0.01	39.49 4.57 -0.01	41.58 4.85 -0.01	49.31 5.29 -4.25	49.37 5.00 -5.62	40.15 4.45 -2.20	34.72 3.97 -0.01	33.94 3.82 -0.01	33.30 3.54 -2.35	36.62 3.21 -9.13	32.51 3.05 -7.03
HICKLING___1 23621	21.53 0.57 -0.56	19.73 0.61 -0.62	18.02 0.57 -0.78	17.84 0.52 -0.63	17.72 0.50 -0.48	19.15 0.58 -0.32	21.72 1.01 0.00	24.87 1.01 -1.96	27.37 0.99 -2.90	30.44 1.12 -3.30	34.83 1.21 -5.99	39.93 1.66 -8.00	42.41 1.72 -8.88	47.01 2.12 -10.74	51.99 1.78 -15.31	53.63 1.76 -15.14	58.99 1.71 -17.52	56.20 1.75 -15.70	43.87 1.17 -9.21	39.53 1.23 -7.56	36.49 1.53 -4.85	33.16 1.51 -4.25	28.41 1.14 -2.99	23.73 0.94 -0.36
HICKLING___2 23622	21.53 0.57 -0.56	19.73 0.61 -0.62	18.02 0.57 -0.78	17.84 0.52 -0.63	17.72 0.50 -0.48	19.15 0.58 -0.32	21.72 1.01 0.00	24.87 1.01 -1.96	27.37 0.99 -2.90	30.44 1.12 -3.30	34.83 1.21 -5.99	39.93 1.66 -8.00	42.41 1.72 -8.88	47.01 2.12 -10.74	51.99 1.78 -15.31	53.63 1.76 -15.14	58.99 1.71 -17.52	56.20 1.75 -15.70	43.87 1.17 -9.21	39.53 1.23 -7.56	36.49 1.53 -4.85	33.16 1.51 -4.25	28.41 1.14 -2.99	23.73 0.94 -0.36
HIGH FALLS___HY 23754	24.64 2.04 -2.20	22.77 1.81 -2.45	21.34 1.60 -3.07	20.75 1.59 -2.46	20.20 1.57 -1.89	21.23 1.71 -1.28	22.82 2.11 0.00	24.15 2.26 0.00	25.88 2.40 0.00	28.64 2.63 0.00	30.59 2.96 0.00	33.47 3.21 0.00	35.12 3.31 0.00	37.70 3.55 0.00	38.82 3.91 0.00	40.73 4.00 0.00	44.15 4.37 0.00	42.94 4.19 0.00	37.14 3.65 0.00	34.03 3.29 0.00	33.24 3.13 0.00	30.26 2.85 0.00	26.78 2.50 0.00	24.78 2.35 0.00
HILLBURN___GT 23639	24.57 2.06 -2.12	22.69 1.83 -2.36	21.25 1.64 -2.94	20.70 1.64 -2.37	20.16 1.61 -1.81	21.20 1.73 -1.23	22.82 2.11 0.00	24.19 2.30 0.00	25.88 2.40 0.00	28.62 2.60 0.00	30.50 2.87 0.00	33.35 3.09 0.00	35.02 3.21 0.00	37.53 3.38 0.00	38.68 3.77 0.00	40.61 3.89 0.00	43.98 4.21 0.00	42.78 4.03 0.00	37.01 3.52 0.00	33.88 3.14 0.00	33.09 2.98 0.00	30.12 2.71 0.00	26.71 2.43 0.00	24.76 2.33 0.00
HISHELDN_WT_PWR 323625	20.70 -0.10 -0.40	19.07 0.13 -0.45	17.40 0.17 -0.56	17.25 0.10 -0.45	17.15 0.07 -0.34	18.56 0.09 -0.23	21.18 0.48 0.00	26.49 0.35 -4.25	30.52 0.30 -6.73	33.83 0.39 -7.42	42.00 0.33 -14.04	50.09 0.82 -19.01	53.62 0.70 -21.11	61.14 1.26 -25.73	73.26 0.66 -37.69	75.13 0.37 -38.04	87.02 0.08 -47.17	80.78 0.31 -41.71	55.79 -0.30 -22.60	49.23 0.06 -18.42	41.31 0.69 -10.51	37.58 0.82 -9.35	31.23 0.46 -6.49	22.81 0.27 -0.11
HOLTSVILLE_IC_1 23690	28.01 3.04 -4.57	25.16 2.72 -3.94	24.03 2.47 -4.89	23.32 2.50 -4.12	22.81 2.44 -3.63	23.81 2.63 -2.95	26.92 3.21 -3.01	26.49 3.35 -1.24	29.80 3.50 -2.83	30.78 3.77 -0.99	31.53 3.81 -0.09	34.01 3.75 0.00	36.07 4.26 0.00	38.00 3.86 0.00	39.54 4.64 0.00	41.82 5.10 0.00	47.32 5.69 -1.87	46.99 5.38 -2.85	39.14 4.69 -0.96	35.01 4.27 0.00	34.20 4.09 0.00	32.19 3.76 -1.03	29.43 3.47 -1.68	27.40 3.45 -1.52
HOLTSVILLE_IC_10 23699	28.34 3.24 -4.70	25.46 2.88 -4.08	24.34 2.60 -5.06	23.61 2.66 -4.25	23.09 2.58 -3.78	24.11 2.77 -3.11	27.16 3.42 -3.04	26.69 3.53 -1.27	30.01 3.69 -2.84	31.00 3.98 -1.01	31.78 4.06 -0.09	34.32 4.06 0.00	36.49 4.68 0.00	38.41 4.27 0.00	40.00 5.10 0.00	42.30 5.58 0.00	47.89 6.20 -1.92	47.55 5.89 -2.90	39.57 5.09 -0.99	35.41 4.67 0.00	34.59 4.49 0.00	32.57 4.11 -1.06	29.85 3.74 -1.83	27.74 3.68 -1.63
HOLTSVILLE_IC_2 23691	28.01 3.04 -4.57	25.16 2.72 -3.94	24.03 2.47 -4.89	23.32 2.50 -4.12	22.81 2.44 -3.63	23.81 2.63 -2.95	26.92 3.21 -3.01	26.49 3.35 -1.24	29.80 3.50 -2.83	30.78 3.77 -0.99	31.53 3.81 -0.09	34.01 3.75 0.00	36.07 4.26 0.00	38.00 3.86 0.00	39.54 4.64 0.00	41.82 5.10 0.00	47.32 5.69 -1.87	46.99 5.38 -2.85	39.14 4.69 -0.96	35.01 4.27 0.00	34.20 4.09 0.00	32.19 3.76 -1.03	29.43 3.47 -1.68	27.40 3.45 -1.52
HOLTSVILLE_IC_3 23692	28.01 3.04 -4.57	25.16 2.72 -3.94	24.03 2.47 -4.89	23.32 2.50 -4.12	22.81 2.44 -3.63	23.81 2.63 -2.95	26.92 3.21 -3.01	26.49 3.35 -1.24	29.80 3.50 -2.83	30.78 3.77 -0.99	31.53 3.81 -0.09	34.01 3.75 0.00	36.07 4.26 0.00	38.00 3.86 0.00	39.54 4.64 0.00	41.82 5.10 0.00	47.32 5.69 -1.87	46.99 5.38 -2.85	39.14 4.69 -0.96	35.01 4.27 0.00	34.20 4.09 0.00	32.19 3.76 -1.03	29.43 3.47 -1.68	27.40 3.45 -1.52
HOLTSVILLE_IC_4 23693	28.01 3.04 -4.57	25.16 2.72 -3.94	24.03 2.47 -4.89	23.32 2.50 -4.12	22.81 2.44 -3.63	23.81 2.63 -2.95	26.92 3.21 -3.01	26.49 3.35 -1.24	29.80 3.50 -2.83	30.78 3.77 -0.99	31.53 3.81 -0.09	34.01 3.75 0.00	36.07 4.26 0.00	38.00 3.86 0.00	39.54 4.64 0.00	41.82 5.10 0.00	47.32 5.69 -1.87	46.99 5.38 -2.85	39.14 4.69 -0.96	35.01 4.27 0.00	34.20 4.09 0.00	32.19 3.76 -1.03	29.43 3.47 -1.68	27.40 3.45 -1.52
HOLTSVILLE_IC_5 23694	28.01 3.04 -4.57	25.16 2.72 -3.94	24.03 2.47 -4.89	23.32 2.50 -4.12	22.81 2.44 -3.63	23.81 2.63 -2.95	26.92 3.21 -3.01	26.49 3.35 -1.24	29.80 3.50 -2.83	30.78 3.77 -0.99	31.53 3.81 -0.09	34.01 3.75 0.00	36.07 4.26 0.00	38.00 3.86 0.00	39.54 4.64 0.00	41.82 5.10 0.00	47.32 5.69 -1.87	46.99 5.38 -2.85	39.14 4.69 -0.96	35.01 4.27 0.00	34.20 4.09 0.00	32.19 3.76 -1.03	29.43 3.47 -1.68	27.40 3.45 -1.52
HOLTSVILLE_IC_6 23695	28.34 3.24 -4.70	25.46 2.88 -4.08	24.34 2.60 -5.06	23.61 2.66 -4.25	23.09 2.58 -3.78	24.11 2.77 -3.11	27.16 3.42 -3.04	26.69 3.53 -1.27	30.01 3.69 -2.84	31.00 3.98 -1.01	31.78 4.06 -0.09	34.32 4.06 0.00	36.49 4.68 0.00	38.41 4.27 0.00	40.00 5.10 0.00	42.30 5.58 0.00	47.89 6.20 -1.92	47.55 5.89 -2.90	39.57 5.09 -0.99	35.41 4.67 0.00	34.59 4.49 0.00	32.57 4.11 -1.06	29.85 3.74 -1.83	27.74 3.68 -1.63
HOLTSVILLE_IC_7 23696	28.34 3.24 -4.70	25.46 2.88 -4.08	24.34 2.60 -5.06	23.61 2.66 -4.25	23.09 2.58 -3.78	24.11 2.77 -3.11	27.16 3.42 -3.04	26.69 3.53 -1.27	30.01 3.69 -2.84	31.00 3.98 -1.01	31.78 4.06 -0.09	34.32 4.06 0.00	36.49 4.68 0.00	38.41 4.27 0.00	40.00 5.10 0.00	42.30 5.58 0.00	47.89 6.20 -1.92	47.55 5.89 -2.90	39.57 5.09 -0.99	35.41 4.67 0.00	34.59 4.49 0.00	32.57 4.11 -1.06	29.85 3.74 -1.83	27.74 3.68 -1.63
HOLTSVILLE_IC_8 23697	28.34 3.24 -4.70	25.46 2.88 -4.08	24.34 2.60 -5.06	23.61 2.66 -4.25	23.09 2.58 -3.78	24.11 2.77 -3.11	27.16 3.42 -3.04	26.69 3.53 -1.27	30.01 3.69 -2.84	31.00 3.98 -1.01	31.78 4.06 -0.09	34.32 4.06 0.00	36.49 4.68 0.00	38.41 4.27 0.00	40.00 5.10 0.00	42.30 5.58 0.00	47.89 6.20 -1.92	47.55 5.89 -2.90	39.57 5.09 -0.99	35.41 4.67 0.00	34.59 4.49 0.00	32.57 4.11 -1.06	29.85 3.74 -1.83	27.74 3.68 -1.63

HOLTSVILLE_IC_9 23698	28.34 3.24 -4.70	25.46 2.88 -4.08	24.34 2.60 -5.06	23.61 2.66 -4.25	23.09 2.58 -3.78	24.11 2.77 -3.11	27.16 3.42 -3.04	26.69 3.53 -1.27	30.01 3.69 -2.84	31.00 3.98 -1.01	31.78 4.06 -0.09	34.32 4.06 0.00	36.49 4.68 0.00	38.41 4.27 0.00	40.00 5.10 0.00	42.30 5.58 0.00	47.89 6.20 -1.92	47.55 5.89 -2.90	39.57 5.09 -0.99	35.41 4.67 0.00	34.59 4.49 0.00	32.57 4.11 -1.06	29.85 3.74 -1.83	27.74 3.68 -1.63
HOWARD_WT_PWR 323690	21.45 0.59 -0.46	19.70 0.68 -0.52	17.97 0.65 -0.65	17.84 0.62 -0.52	17.74 0.60 -0.40	19.20 0.69 -0.27	21.95 1.24 0.00	26.01 1.23 -2.88	28.96 1.17 -4.31	32.17 1.33 -4.83	38.16 1.35 -9.18	44.52 1.91 -12.34	47.46 1.94 -13.71	53.28 2.49 -16.65	61.03 2.06 -24.07	62.31 1.95 -23.64	69.04 1.87 -27.40	65.11 1.94 -24.42	48.79 1.20 -14.09	43.58 1.32 -11.52	38.99 1.75 -7.14	35.44 1.73 -6.30	30.02 1.33 -4.40	23.76 1.03 -0.30
HQ_GEN_CEDARS 23644	18.99 -1.41 0.00	17.20 -1.30 0.00	15.51 -1.17 0.00	15.58 -1.12 0.00	15.67 -1.07 0.00	17.05 -1.19 0.00	19.25 -1.45 0.00	20.23 -1.67 0.00	21.74 -1.74 0.00	24.09 -1.92 0.00	20.94 -2.10 4.59	20.16 -2.27 7.83	23.07 -2.29 6.46	23.25 -2.53 8.37	29.09 -2.62 3.20	34.12 -2.61 0.00	36.99 -2.79 0.00	36.04 -2.71 0.00	31.08 -2.41 0.00	22.23 -2.21 6.30	21.24 -2.17 6.70	19.60 -1.97 5.83	22.51 -1.77 0.00	20.86 -1.57 0.00
HQ_GEN_CEDARS_PROXY 323590	18.99 -1.41 0.00	17.20 -1.30 0.00	15.51 -1.17 0.00	15.58 -1.12 0.00	15.67 -1.07 0.00	17.05 -1.19 0.00	19.25 -1.45 0.00	20.23 -1.67 0.00	21.74 -1.74 0.00	24.09 -1.92 0.00	20.94 -2.10 4.59	20.16 -2.27 7.83	23.07 -2.29 6.46	23.25 -2.53 8.37	29.09 -2.62 3.20	34.12 -2.61 0.00	36.99 -2.79 0.00	36.04 -2.71 0.00	31.08 -2.41 0.00	22.23 -2.21 6.30	21.24 -2.17 6.70	19.60 -1.97 5.83	22.51 -1.77 0.00	20.86 -1.57 0.00
HQ_GEN_IMPORT 323601	17.92 -0.78 1.71	16.64 -0.70 1.15	16.03 -0.65 0.00	16.04 -0.62 0.04	16.12 -0.62 0.00	16.15 -0.67 1.41	18.15 -0.79 1.77	18.27 -0.85 2.77	19.53 -0.89 3.06	22.08 -0.99 2.94	25.35 -1.05 1.23	27.01 -1.15 2.10	26.52 -1.18 4.12	28.71 -1.30 4.14	29.45 -1.33 4.13	31.11 -1.36 4.26	34.11 -1.47 4.19	37.36 -1.39 0.00	28.00 -1.24 4.25	25.34 -1.14 4.26	25.00 -1.14 3.96	23.96 -1.04 2.41	20.05 -0.95 3.28	20.00 -0.88 1.56
HQ_GEN_WHEEL 23651	17.92 -0.78 1.71	16.64 -0.70 1.15	16.03 -0.65 0.00	16.04 -0.62 0.04	16.12 -0.62 0.00	16.15 -0.67 1.41	18.15 -0.79 1.77	18.27 -0.85 2.77	19.53 -0.89 3.06	22.08 -0.99 2.94	25.35 -1.05 1.23	27.01 -1.15 2.10	26.52 -1.18 4.12	28.71 -1.30 4.14	29.45 -1.33 4.13	31.11 -1.36 4.26	34.11 -1.47 4.19	37.36 -1.39 0.00	28.00 -1.24 4.25	25.34 -1.14 4.26	25.00 -1.14 3.96	23.96 -1.04 2.41	20.05 -0.95 3.28	20.00 -0.88 1.56
HUDSON_AVE_GT_3 23810	25.16 2.55 -2.22	23.26 2.29 -2.47	21.81 2.05 -3.08	21.24 2.05 -2.49	20.64 2.01 -1.90	21.71 2.19 -1.29	23.56 2.63 -0.23	24.90 2.87 -0.13	29.10 3.03 -2.59	29.38 3.28 -0.09	31.22 3.59 0.00	34.05 3.78 0.00	35.76 3.94 0.00	38.28 4.13 0.00	40.54 4.57 -1.06	41.46 4.74 0.00	44.90 5.13 0.00	43.64 4.88 0.00	37.78 4.29 0.00	34.55 3.81 0.00	33.75 3.64 0.00	30.78 3.37 0.00	27.33 3.04 -0.02	25.30 2.87 0.00
HUDSON_AVE_GT_4 23540	25.16 2.55 -2.22	23.26 2.29 -2.47	21.81 2.05 -3.08	21.24 2.05 -2.49	20.64 2.01 -1.90	21.71 2.19 -1.29	23.56 2.63 -0.23	24.90 2.87 -0.13	29.10 3.03 -2.59	29.38 3.28 -0.09	31.22 3.59 0.00	34.05 3.78 0.00	35.76 3.94 0.00	38.28 4.13 0.00	40.54 4.57 -1.06	41.46 4.74 0.00	44.90 5.13 0.00	43.64 4.88 0.00	37.78 4.29 0.00	34.55 3.81 0.00	33.75 3.64 0.00	30.78 3.37 0.00	27.33 3.04 -0.02	25.30 2.87 0.00
HUDSON_AVE_GT_5 23657	25.16 2.55 -2.22	23.26 2.29 -2.47	21.81 2.05 -3.08	21.24 2.05 -2.49	20.64 2.01 -1.90	21.71 2.19 -1.29	23.56 2.63 -0.23	24.90 2.87 -0.13	29.10 3.03 -2.59	29.38 3.28 -0.09	31.22 3.59 0.00	34.05 3.78 0.00	35.76 3.94 0.00	38.28 4.13 0.00	40.54 4.57 -1.06	41.46 4.74 0.00	44.90 5.13 0.00	43.64 4.88 0.00	37.78 4.29 0.00	34.55 3.81 0.00	33.75 3.64 0.00	30.78 3.37 0.00	27.33 3.04 -0.02	25.30 2.87 0.00
HUDSON_AVE_10 24168	25.14 2.53 -2.22	23.24 2.27 -2.47	21.78 2.02 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.52 2.59 -0.23	24.85 2.83 -0.13	29.05 2.98 -2.59	29.33 3.23 -0.09	31.14 3.51 0.00	33.99 3.72 0.00	35.66 3.85 0.00	38.21 4.06 0.00	40.44 4.47 -1.06	41.35 4.63 0.00	44.82 5.05 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.49 3.75 0.00	33.69 3.58 0.00	30.72 3.32 0.00	27.28 2.99 -0.02	25.26 2.83 0.00
HUNTER_MOUNT___DRP 323613	24.90 2.08 -2.42	23.05 1.85 -2.70	21.70 1.65 -3.37	21.04 1.64 -2.71	20.48 1.67 -2.07	21.47 1.82 -1.41	22.75 2.05 0.00	24.06 2.17 0.00	25.81 2.33 0.00	28.62 2.60 0.00	30.42 2.79 0.00	33.20 2.93 0.00	34.74 2.92 0.00	37.35 3.21 0.00	38.40 3.49 0.00	40.25 3.53 0.00	43.59 3.82 0.00	42.44 3.68 0.00	36.81 3.32 0.00	33.69 2.95 0.00	32.91 2.80 0.00	29.93 2.52 0.00	26.54 2.26 0.00	24.58 2.15 0.00
HUNTINGTON_RES_REC 323705	28.06 2.96 -4.71	25.23 2.65 -4.09	24.11 2.37 -5.07	23.33 2.37 -4.26	22.85 2.33 -3.79	23.87 2.52 -3.12	26.77 3.02 -3.04	26.41 3.24 -1.27	29.73 3.40 -2.84	30.69 3.67 -1.01	31.45 3.73 -0.09	33.83 3.66 0.10	35.94 4.13 0.01	37.93 3.79 0.00	39.51 4.61 0.00	41.79 5.07 0.00	47.45 5.76 -1.92	47.20 5.54 -2.91	39.21 4.72 -0.99	34.86 4.12 0.00	34.08 3.97 0.00	32.08 3.62 -1.06	29.40 3.28 -1.84	27.32 3.25 -1.64
HUNTLEY___63 23557	20.52 -0.22 -0.35	18.93 0.04 -0.39	17.28 0.12 -0.49	17.14 0.05 -0.39	17.04 0.00 -0.30	18.44 0.00 -0.20	21.10 0.39 0.00	24.16 0.17 -2.09	34.05 0.09 -10.48	37.77 0.21 -11.55	34.55 0.00 -6.92	40.15 0.51 -9.37	42.54 0.32 -10.41	47.86 1.02 -12.69	53.80 0.31 -18.58	83.17 -0.15 -46.59	72.57 -0.52 -33.32	70.00 -0.23 -31.48	67.83 -0.87 -35.21	59.08 -0.37 -28.70	35.67 0.39 -5.18	32.78 0.77 -4.60	27.82 0.34 -3.19	22.56 0.11 -0.02
HUNTLEY___64 23558	20.52 -0.22 -0.35	18.93 0.04 -0.39	17.28 0.12 -0.49	17.14 0.05 -0.39	17.04 0.00 -0.30	18.44 0.00 -0.20	21.10 0.39 0.00	24.16 0.17 -2.09	34.05 0.09 -10.48	37.77 0.21 -11.55	34.55 0.00 -6.92	40.15 0.51 -9.37	42.54 0.32 -10.41	47.86 1.02 -12.69	53.80 0.31 -18.58	83.17 -0.15 -46.59	72.57 -0.52 -33.32	70.00 -0.23 -31.48	67.83 -0.87 -35.21	59.08 -0.37 -28.70	35.67 0.39 -5.18	32.78 0.77 -4.60	27.82 0.34 -3.19	22.56 0.11 -0.02
HUNTLEY___65 23559	20.52 -0.22 -0.35	18.93 0.04 -0.39	17.28 0.12 -0.49	17.14 0.05 -0.39	17.04 0.00 -0.30	18.44 0.00 -0.20	21.10 0.39 0.00	24.16 0.17 -2.09	34.05 0.09 -10.48	37.77 0.21 -11.55	34.55 0.00 -6.92	40.15 0.51 -9.37	42.54 0.32 -10.41	47.86 1.02 -12.69	53.80 0.31 -18.58	83.17 -0.15 -46.59	72.57 -0.52 -33.32	70.00 -0.23 -31.48	67.83 -0.87 -35.21	59.08 -0.37 -28.70	35.67 0.39 -5.18	32.78 0.77 -4.60	27.82 0.34 -3.19	22.56 0.11 -0.02

HUNTLEY___66 23560	20.52 -0.22 -0.35	18.93 0.04 -0.39	17.28 0.12 -0.49	17.14 0.05 -0.39	17.04 0.00 -0.30	18.44 0.00 -0.20	21.10 0.39 0.00	24.16 0.17 -2.09	34.05 0.09 -10.48	37.77 0.21 -11.55	34.55 0.00 -6.92	40.15 0.51 -9.37	42.54 0.32 -10.41	47.86 1.02 -12.69	53.80 0.31 -18.58	83.17 -0.15 -46.59	72.57 -0.52 -33.32	70.00 -0.23 -31.48	67.83 -0.87 -35.21	59.08 -0.37 -28.70	35.67 0.39 -5.18	32.78 0.77 -4.60	27.82 0.34 -3.19	22.56 0.11 -0.02
HUNTLEY___67 23561	20.31 -0.45 -0.36	18.73 -0.17 -0.40	17.09 -0.08 -0.50	16.95 -0.15 -0.40	16.84 -0.20 -0.31	18.23 -0.22 -0.21	20.81 0.10 0.00	30.59 -0.09 -8.78	35.65 -0.14 -12.31	39.48 -0.10 -13.56	56.50 -0.19 -29.06	69.91 0.30 -39.34	75.60 0.10 -43.69	88.13 0.72 -53.27	112.94 0.03 -78.00	108.79 -0.33 -72.40	143.47 -0.71 -104.41	129.72 -0.46 -91.43	73.78 -1.00 -41.29	63.85 -0.55 -33.66	52.04 0.18 -21.75	47.11 0.36 -19.34	37.71 0.00 -13.42	22.51 -0.16 -0.24
HUNTLEY___68 23562	20.31 -0.45 -0.36	18.73 -0.17 -0.40	17.09 -0.08 -0.50	16.95 -0.15 -0.40	16.84 -0.20 -0.31	18.23 -0.22 -0.21	20.81 0.10 0.00	30.59 -0.09 -8.78	35.65 -0.14 -12.31	39.48 -0.10 -13.56	56.50 -0.19 -29.06	69.91 0.30 -39.34	75.60 0.10 -43.69	88.13 0.72 -53.27	112.94 0.03 -78.00	108.79 -0.33 -72.40	143.47 -0.71 -104.41	129.72 -0.46 -91.43	73.78 -1.00 -41.29	63.85 -0.55 -33.66	52.04 0.18 -21.75	47.11 0.36 -19.34	37.71 0.00 -13.42	22.51 -0.16 -0.24
HYLAND___LFGE 323620	21.51 0.73 -0.38	19.70 0.78 -0.43	17.91 0.70 -0.53	17.78 0.65 -0.43	17.70 0.64 -0.33	19.26 0.80 -0.22	22.01 1.31 0.00	23.96 1.44 -0.62	25.76 1.57 -0.71	28.62 1.82 -0.78	30.77 1.08 -2.06	34.60 1.54 -2.79	36.41 1.50 -3.10	40.08 2.15 -3.78	42.19 1.74 -5.54	42.87 1.65 -4.50	49.01 1.63 -7.61	47.10 1.75 -6.60	37.00 1.14 -2.37	33.91 1.23 -1.93	33.31 1.65 -1.54	30.48 1.70 -1.37	27.06 1.82 -0.95	23.77 1.32 -0.02
INDECK___CORINTH 23802	25.13 1.69 -3.05	23.37 1.48 -3.39	22.23 1.32 -4.24	21.39 1.29 -3.41	20.68 1.34 -2.61	21.52 1.51 -1.77	22.44 1.74 0.00	23.87 1.97 0.00	25.66 2.18 0.00	28.59 2.58 0.00	30.25 2.63 0.00	33.02 2.75 0.00	34.71 2.89 0.00	37.08 2.94 0.00	37.59 2.69 0.00	39.55 2.83 0.00	42.79 3.02 0.00	41.66 2.91 0.00	36.71 3.22 0.00	33.63 2.89 0.00	33.03 2.92 0.00	30.04 2.63 0.00	26.54 2.26 0.00	24.61 2.18 0.00
INDECK___ILION 23567	21.13 0.79 0.06	19.15 0.72 0.07	17.23 0.63 0.08	17.27 0.63 0.07	17.31 0.62 0.05	18.90 0.69 0.03	21.49 0.79 0.00	22.71 0.81 0.00	24.37 0.89 0.00	27.03 1.01 0.00	29.24 1.05 -0.56	32.44 1.21 -0.96	33.88 1.27 -0.79	36.50 1.33 -1.03	36.63 1.33 -0.39	38.15 1.43 0.00	41.32 1.55 0.00	40.26 1.51 0.00	34.73 1.24 0.00	32.68 1.17 -0.77	32.08 1.14 -0.82	29.19 1.07 -0.72	25.23 0.95 0.00	23.28 0.85 0.00
INDECK___OLEAN 23982	21.18 0.37 -0.42	19.55 0.59 -0.46	17.84 0.58 -0.58	17.68 0.52 -0.47	17.56 0.47 -0.36	19.05 0.57 -0.24	21.84 1.14 0.00	29.14 1.01 -6.24	34.92 0.89 -10.55	38.34 0.70 -11.63	48.97 0.72 -20.62	59.42 1.24 -27.91	63.95 1.14 -31.00	73.61 1.67 -37.79	91.33 1.08 -55.34	96.05 0.92 -58.41	103.58 0.63 -63.18	95.94 0.77 -56.41	69.05 0.17 -35.39	60.06 0.46 -28.85	46.75 1.21 -15.44	42.46 1.32 -13.73	34.64 0.83 -9.53	23.56 0.99 -0.14
INDECK___OSWEGO 23783	20.30 -0.27 -0.17	18.46 -0.22 -0.19	16.71 -0.20 -0.23	16.67 -0.22 -0.19	16.66 -0.22 -0.14	18.10 -0.24 -0.10	20.43 -0.27 0.00	24.66 -0.26 -3.02	27.19 -0.26 -3.97	30.99 -0.26 -5.23	34.23 -0.55 -7.15	38.98 -0.51 -9.22	40.92 -0.54 -9.64	44.79 -0.55 -11.20	44.51 -0.63 -10.23	46.52 -0.62 -10.42	49.85 -0.71 -10.80	49.05 -0.66 -10.95	40.66 -0.70 -7.87	38.46 -0.61 -8.33	37.75 -0.54 -8.18	33.75 -0.44 -6.78	28.04 -0.22 -3.98	24.47 -0.29 -2.34
INDECK___YERKES 23781	20.54 -0.20 -0.35	18.96 0.07 -0.39	17.31 0.15 -0.49	17.16 0.07 -0.39	17.07 0.03 -0.30	18.46 0.02 -0.20	21.12 0.41 0.00	24.18 0.20 -2.09	34.10 0.14 -10.48	37.80 0.23 -11.55	34.58 0.03 -6.92	40.18 0.55 -9.37	42.57 0.35 -10.41	47.90 1.06 -12.69	53.80 0.31 -18.58	83.20 -0.11 -46.59	72.57 -0.52 -33.32	70.00 -0.23 -31.48	67.87 -0.84 -35.21	59.11 -0.34 -28.70	35.71 0.42 -5.18	32.81 0.80 -4.60	27.86 0.39 -3.19	22.61 0.16 -0.02
INDIAN POINT_GT_1 24139	24.67 2.08 -2.19	22.81 1.87 -2.44	21.40 1.67 -3.05	20.82 1.67 -2.45	20.24 1.62 -1.88	21.28 1.77 -1.27	22.84 2.13 0.00	24.24 2.34 0.00	25.95 2.46 0.00	28.67 2.65 0.00	30.55 2.93 0.00	33.35 3.09 0.00	35.02 3.21 0.00	37.53 3.38 0.00	38.64 3.74 0.00	40.58 3.85 0.00	43.95 4.17 0.00	42.75 3.99 0.00	37.01 3.52 0.00	33.88 3.14 0.00	33.09 2.98 0.00	30.12 2.71 0.00	26.73 2.45 0.00	24.76 2.33 0.00
INDIAN POINT_GT_2 23659	24.67 2.08 -2.19	22.81 1.87 -2.44	21.40 1.67 -3.05	20.82 1.67 -2.45	20.24 1.62 -1.88	21.28 1.77 -1.27	22.84 2.13 0.00	24.24 2.34 0.00	25.95 2.46 0.00	28.67 2.65 0.00	30.55 2.93 0.00	33.35 3.09 0.00	35.02 3.21 0.00	37.53 3.38 0.00	38.64 3.74 0.00	40.58 3.85 0.00	43.95 4.17 0.00	42.75 3.99 0.00	37.01 3.52 0.00	33.88 3.14 0.00	33.09 2.98 0.00	30.12 2.71 0.00	26.73 2.45 0.00	24.76 2.33 0.00
INDIAN POINT_GT_3 24019	24.67 2.08 -2.19	22.81 1.87 -2.44	21.40 1.67 -3.05	20.82 1.67 -2.45	20.24 1.62 -1.88	21.28 1.77 -1.27	22.84 2.13 0.00	24.24 2.34 0.00	25.95 2.46 0.00	28.67 2.65 0.00	30.55 2.93 0.00	33.35 3.09 0.00	35.02 3.21 0.00	37.53 3.38 0.00	38.64 3.74 0.00	40.58 3.85 0.00	43.95 4.17 0.00	42.75 3.99 0.00	37.01 3.52 0.00	33.88 3.14 0.00	33.09 2.98 0.00	30.12 2.71 0.00	26.73 2.45 0.00	24.76 2.33 0.00
INDIAN POINT___2 23530	24.56 2.00 -2.17	22.71 1.79 -2.41	21.29 1.60 -3.01	20.73 1.60 -2.42	20.17 1.57 -1.86	21.19 1.70 -1.26	22.77 2.07 0.00	24.15 2.26 0.00	25.83 2.35 0.00	28.54 2.52 0.00	30.42 2.79 0.00	33.23 2.97 0.00	34.90 3.08 0.00	37.35 3.21 0.00	38.50 3.60 0.00	40.40 3.67 0.00	43.79 4.02 0.00	42.59 3.84 0.00	36.87 3.38 0.00	33.75 3.01 0.00	32.97 2.86 0.00	30.01 2.61 0.00	26.64 2.35 0.00	24.69 2.26 0.00
INDIAN POINT___3 23531	24.59 2.00 -2.20	22.72 1.78 -2.45	21.33 1.60 -3.05	20.76 1.60 -2.45	20.17 1.56 -1.88	21.21 1.70 -1.27	22.75 2.05 0.00	24.13 2.23 0.00	25.83 2.35 0.00	28.54 2.52 0.00	30.42 2.79 0.00	33.20 2.93 0.00	34.87 3.05 0.00	37.32 3.18 0.00	38.47 3.56 0.00	40.36 3.64 0.00	43.75 3.98 0.00	42.55 3.80 0.00	36.84 3.35 0.00	33.72 2.98 0.00	32.94 2.83 0.00	29.99 2.58 0.00	26.61 2.33 0.00	24.67 2.24 0.00
IP CORINTH___1 23988	25.26 1.81 -3.05	23.46 1.57 -3.39	22.33 1.42 -4.24	21.49 1.39 -3.41	20.78 1.44 -2.61	21.63 1.62 -1.77	22.57 1.86 0.00	24.00 2.10 0.00	25.81 2.33 0.00	28.75 2.73 0.00	30.42 2.79 0.00	33.20 2.93 0.00	34.90 3.08 0.00	37.29 3.14 0.00	37.80 2.90 0.00	39.77 3.05 0.00	43.03 3.26 0.00	41.89 3.14 0.00	36.91 3.42 0.00	33.78 3.04 0.00	33.21 3.10 0.00	30.21 2.80 0.00	26.69 2.40 0.00	24.74 2.31 0.00

IP___TICONDEROGA 23804	25.84 2.41 -3.04	24.01 2.13 -3.39	22.79 1.88 -4.23	21.94 1.84 -3.40	21.23 1.89 -2.60	22.19 2.19 -1.76	23.27 2.57 0.00	24.79 2.89 0.00	26.70 3.22 0.00	29.81 3.80 0.00	31.55 3.92 0.00	34.44 4.18 0.00	36.20 4.39 0.00	38.65 4.51 0.00	39.16 4.26 0.00	41.24 4.52 0.00	44.58 4.81 0.00	43.44 4.69 0.00	38.32 4.82 0.00	35.04 4.30 0.00	34.41 4.31 0.00	31.30 3.89 0.00	27.56 3.28 0.00	25.50 3.07 0.00
ISLIP_RES_REC 323679	28.61 3.43 -4.78	25.70 3.03 -4.17	24.58 2.74 -5.17	23.81 2.77 -4.34	23.33 2.71 -3.88	24.37 2.92 -3.21	27.34 3.58 -3.06	26.91 3.72 -1.29	30.26 3.92 -2.86	31.30 4.27 -1.02	32.15 4.42 -0.10	34.71 4.45 0.00	36.90 5.09 0.00	38.86 4.71 0.00	40.45 5.55 0.00	42.82 6.10 0.00	48.48 6.76 -1.95	48.13 6.43 -2.94	40.02 5.52 -1.01	35.78 5.04 0.00	34.98 4.88 0.00	32.92 4.44 -1.07	30.23 4.01 -1.94	28.02 3.88 -1.71
JARVIS____ 23743	20.60 0.26 0.06	18.67 0.24 0.07	16.81 0.22 0.08	16.83 0.20 0.07	16.89 0.20 0.05	18.42 0.22 0.03	20.95 0.25 0.00	22.16 0.26 0.00	23.76 0.28 0.00	26.35 0.34 0.00	28.52 0.33 -0.56	31.62 0.39 -0.96	33.02 0.41 -0.79	35.62 0.44 -1.03	35.72 0.42 -0.39	37.17 0.44 0.00	40.25 0.48 0.00	39.22 0.47 0.00	33.93 0.43 0.00	31.91 0.40 -0.77	31.32 0.39 -0.82	28.48 0.36 -0.72	24.60 0.31 0.00	22.72 0.29 0.00
JENNISON____1 23625	22.48 1.31 -0.77	20.56 1.20 -0.86	18.82 1.07 -1.07	18.62 1.05 -0.86	18.42 1.02 -0.66	19.85 1.17 -0.45	22.21 1.51 0.00	23.96 1.44 -0.62	25.81 1.55 -0.78	28.84 1.85 -0.97	31.03 1.88 -1.52	34.50 2.30 -1.94	36.41 2.45 -2.15	39.27 2.59 -2.53	40.52 2.44 -3.17	42.43 2.76 -2.95	46.89 2.94 -4.17	45.45 2.87 -3.83	37.80 2.31 -2.00	34.70 2.27 -1.68	33.94 2.32 -1.51	30.88 2.19 -1.27	27.10 1.90 -0.93	24.38 1.59 -0.36
JENNISON____2 23626	22.48 1.31 -0.77	20.56 1.20 -0.86	18.82 1.07 -1.07	18.62 1.05 -0.86	18.42 1.02 -0.66	19.85 1.17 -0.45	22.21 1.51 0.00	23.96 1.44 -0.62	25.81 1.55 -0.78	28.84 1.85 -0.97	31.03 1.88 -1.52	34.50 2.30 -1.94	36.41 2.45 -2.15	39.27 2.59 -2.53	40.52 2.44 -3.17	42.43 2.76 -2.95	46.89 2.94 -4.17	45.45 2.87 -3.83	37.80 2.31 -2.00	34.70 2.27 -1.68	33.94 2.32 -1.51	30.88 2.19 -1.27	27.10 1.90 -0.93	24.38 1.59 -0.36
JERICHO_RISE_WT_PWR 323719	19.38 -1.02 0.00	17.52 -0.98 0.00	15.68 -1.00 0.00	15.85 -0.85 0.00	15.95 -0.79 0.00	17.40 -0.84 0.00	19.73 -0.97 0.00	20.85 -1.05 0.00	22.42 -1.06 0.00	24.87 -1.14 0.00	23.14 -1.21 3.27	23.34 -1.33 5.59	25.87 -1.33 4.61	26.74 -1.43 5.97	31.12 -1.50 2.28	35.18 -1.54 0.00	38.18 -1.59 0.00	37.24 -1.51 0.00	32.12 -1.37 0.00	24.92 -1.32 4.50	24.00 -1.32 4.79	21.90 -1.34 4.17	23.02 -1.26 0.00	21.26 -1.17 0.00
KCE_NY_1 323755	25.33 1.90 -3.04	23.55 1.67 -3.38	22.40 1.50 -4.23	21.57 1.47 -3.40	20.85 1.51 -2.60	21.68 1.68 -1.76	22.63 1.93 0.00	24.00 2.10 0.00	25.78 2.30 0.00	28.67 2.65 0.00	30.45 2.82 0.00	33.23 2.97 0.00	34.93 3.12 0.00	37.35 3.21 0.00	38.08 3.18 0.00	40.07 3.34 0.00	43.35 3.58 0.00	42.20 3.45 0.00	36.94 3.45 0.00	33.84 3.10 0.00	33.12 3.01 0.00	30.12 2.71 0.00	26.66 2.38 0.00	24.72 2.29 0.00
KEDC_PORT_JEFF_GT2 24210	28.23 3.18 -4.65	25.35 2.83 -4.02	24.22 2.55 -4.99	23.50 2.60 -4.20	22.98 2.53 -3.72	24.00 2.72 -3.05	27.07 3.33 -3.03	26.64 3.48 -1.26	29.96 3.64 -2.84	30.97 3.95 -1.00	31.67 3.95 -0.09	34.19 3.93 0.00	36.26 4.45 0.00	38.00 3.86 0.00	39.61 4.71 0.00	41.93 5.21 0.00	47.47 5.81 -1.90	47.14 5.50 -2.88	39.23 4.75 -0.98	35.22 4.49 0.00	34.41 4.31 0.00	32.40 3.95 -1.05	29.70 3.64 -1.77	27.60 3.59 -1.59
KEDC_PORT_JEFF_GT3 24211	28.23 3.18 -4.65	25.35 2.83 -4.02	24.22 2.55 -4.99	23.50 2.60 -4.20	22.98 2.53 -3.72	24.00 2.72 -3.05	27.07 3.33 -3.03	26.64 3.48 -1.26	29.96 3.64 -2.84	30.97 3.95 -1.00	31.67 3.95 -0.09	34.19 3.93 0.00	36.26 4.45 0.00	38.00 3.86 0.00	39.61 4.71 0.00	41.93 5.21 0.00	47.47 5.81 -1.90	47.14 5.50 -2.88	39.23 4.75 -0.98	35.22 4.49 0.00	34.41 4.31 0.00	32.40 3.95 -1.05	29.70 3.64 -1.77	27.60 3.59 -1.59
KEDC_GLWD_GT4 24219	33.06 2.69 -9.97	30.69 2.42 -9.77	30.86 2.15 -12.03	28.61 2.16 -9.76	28.76 2.13 -9.90	30.07 2.30 -9.54	27.62 2.75 -4.17	27.40 3.00 -2.50	30.23 3.17 -3.58	31.23 3.43 -1.78	31.89 3.81 -0.45	34.18 3.91 -0.01	36.02 4.20 -0.01	38.11 3.96 -0.01	39.45 4.54 -0.01	41.50 4.77 -0.01	48.90 5.21 -3.92	48.91 4.92 -5.24	39.85 4.32 -2.03	34.77 4.03 -0.01	34.00 3.89 -0.01	33.14 3.56 -2.17	35.71 3.18 -8.25	31.71 3.01 -6.27
KEDC_GLWD_GT5 24220	33.06 2.69 -9.97	30.69 2.42 -9.77	30.86 2.15 -12.03	28.61 2.16 -9.76	28.76 2.13 -9.90	30.07 2.30 -9.54	27.62 2.75 -4.17	27.40 3.00 -2.50	30.23 3.17 -3.58	31.23 3.43 -1.78	31.89 3.81 -0.45	34.18 3.91 -0.01	36.02 4.20 -0.01	38.11 3.96 -0.01	39.45 4.54 -0.01	41.50 4.77 -0.01	48.90 5.21 -3.92	48.91 4.92 -5.24	39.85 4.32 -2.03	34.77 4.03 -0.01	34.00 3.89 -0.01	33.14 3.56 -2.17	35.71 3.18 -8.25	31.71 3.01 -6.27
KENSICO____ 23655	24.85 2.24 -2.21	22.98 2.02 -2.46	21.55 1.80 -3.08	20.98 1.80 -2.47	20.39 1.76 -1.89	21.44 1.91 -1.28	23.00 2.30 0.00	24.44 2.54 0.00	26.16 2.68 0.00	28.90 2.89 0.00	30.80 3.18 0.00	33.60 3.33 0.00	35.28 3.47 0.00	37.80 3.66 0.00	38.95 4.05 0.00	40.87 4.15 0.00	44.30 4.53 0.00	43.05 4.30 0.00	37.28 3.78 0.00	34.12 3.38 0.00	33.33 3.22 0.00	30.34 2.93 0.00	26.93 2.65 0.00	24.94 2.51 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.55 2.06 -2.10	22.67 1.83 -2.34	21.21 1.62 -2.92	20.65 1.60 -2.35	20.12 1.59 -1.80	21.17 1.71 -1.22	22.82 2.11 0.00	24.15 2.26 0.00	25.90 2.42 0.00	28.67 2.65 0.00	30.61 2.98 0.00	33.51 3.24 0.00	35.12 3.31 0.00	37.70 3.55 0.00	38.85 3.94 0.00	40.73 4.00 0.00	44.15 4.37 0.00	42.98 4.22 0.00	37.18 3.68 0.00	34.03 3.29 0.00	33.24 3.13 0.00	30.26 2.85 0.00	26.78 2.50 0.00	24.78 2.35 0.00
KIAC_JFK_GT1 23816	25.25 2.63 -2.22	23.32 2.35 -2.47	21.83 2.07 -3.08	21.26 2.07 -2.49	20.64 2.01 -1.90	21.71 2.19 -1.29	23.56 2.63 -0.23	24.90 2.87 -0.13	29.10 3.03 -2.59	29.43 3.33 -0.09	31.14 3.51 0.00	34.08 3.81 0.00	35.66 3.85 0.00	38.21 4.06 0.00	40.40 4.43 -1.06	41.39 4.66 0.00	44.82 5.05 0.00	43.60 4.84 0.00	37.75 4.25 0.00	34.64 3.90 0.00	33.81 3.70 0.00	30.84 3.43 0.00	27.41 3.11 -0.02	25.39 2.96 0.00
KIAC_JFK_GT2 23817	25.25 2.63 -2.22	23.32 2.35 -2.47	21.83 2.07 -3.08	21.26 2.07 -2.49	20.64 2.01 -1.90	21.71 2.19 -1.29	23.56 2.63 -0.23	24.90 2.87 -0.13	29.10 3.03 -2.59	29.43 3.33 -0.09	31.14 3.51 0.00	34.08 3.81 0.00	35.66 3.85 0.00	38.21 4.06 0.00	40.40 4.43 -1.06	41.39 4.66 0.00	44.82 5.05 0.00	43.60 4.84 0.00	37.75 4.25 0.00	34.64 3.90 0.00	33.81 3.70 0.00	30.84 3.43 0.00	27.41 3.11 -0.02	25.39 2.96 0.00

KINTIGH____ 23543	20.05 -0.65 -0.30	18.43 -0.41 -0.34	16.78 -0.32 -0.42	16.67 -0.37 -0.34	16.58 -0.42 -0.26	17.96 -0.46 -0.18	20.41 -0.29 0.00	19.75 -0.42 1.73	19.97 -0.47 3.04	22.20 -0.47 3.35	21.33 -0.58 5.72	22.31 -0.21 7.74	22.87 -0.35 8.60	23.80 0.14 10.48	19.18 -0.38 15.34	19.39 -0.70 16.63	20.56 -0.99 18.22	21.67 -0.82 16.26	22.13 -1.17 10.19	21.63 -0.80 8.31	25.59 -0.24 4.28	23.55 -0.05 3.80	21.33 -0.32 2.64	21.92 -0.47 0.04
LEDERLE____ 23769	24.67 2.14 -2.14	22.76 1.89 -2.38	21.33 1.68 -2.97	20.77 1.69 -2.39	20.22 1.66 -1.83	21.27 1.79 -1.24	22.88 2.17 0.00	24.26 2.37 0.00	25.97 2.49 0.00	28.70 2.68 0.00	30.64 3.01 0.00	33.51 3.24 0.00	35.18 3.37 0.00	37.70 3.55 0.00	38.85 3.94 0.00	40.76 4.04 0.00	44.18 4.41 0.00	42.94 4.19 0.00	37.18 3.68 0.00	34.00 3.26 0.00	33.21 3.10 0.00	30.23 2.82 0.00	26.81 2.53 0.00	24.85 2.42 0.00
LINDEN COGEN____ 23786	25.02 2.41 -2.22	23.13 2.16 -2.47	21.69 1.93 -3.08	21.16 1.97 -2.49	20.56 1.92 -1.90	21.60 2.08 -1.29	23.46 2.52 -0.23	24.74 2.71 -0.13	28.91 2.84 -2.59	29.15 3.04 -0.09	30.94 3.31 0.00	33.75 3.48 0.00	35.47 3.66 0.00	37.97 3.82 0.00	40.26 4.29 -1.06	41.17 4.44 0.00	44.62 4.85 0.00	43.36 4.61 0.00	37.51 4.02 0.00	34.33 3.59 0.00	33.54 3.43 0.00	30.53 3.12 0.00	27.14 2.84 -0.02	25.12 2.69 0.00
LIPA_MISC_IPP 23656	28.06 3.08 -4.59	25.19 2.74 -3.96	24.11 2.52 -4.91	23.44 2.60 -4.14	22.89 2.51 -3.65	23.89 2.68 -2.97	27.03 3.31 -3.02	26.55 3.41 -1.24	29.85 3.55 -2.83	30.83 3.83 -0.99	31.64 3.92 0.00	34.17 3.91 0.00	36.23 4.42 0.00	38.17 4.03 0.00	39.75 4.85 0.00	42.08 5.36 0.00	47.61 5.96 -1.87	47.31 5.70 -2.86	39.35 4.89 -0.97	35.19 4.46 0.00	34.38 4.27 0.00	32.36 3.92 -1.03	29.58 3.59 -1.70	27.46 3.50 -1.53
LISF____SOLAR 323691	28.14 3.14 -4.60	25.25 2.77 -3.98	24.18 2.57 -4.94	23.51 2.66 -4.16	22.95 2.54 -3.67	23.97 2.73 -2.99	27.10 3.38 -3.02	26.63 3.48 -1.25	29.93 3.61 -2.83	30.91 3.90 -0.99	31.72 4.00 -0.09	34.26 3.99 0.00	36.29 4.49 0.00	38.27 4.13 0.00	39.86 4.95 0.00	42.23 5.51 0.00	47.77 6.12 -1.88	47.43 5.81 -2.86	39.48 5.02 -0.97	35.28 4.55 0.00	34.50 4.40 0.00	32.45 4.00 -1.04	29.67 3.67 -1.72	27.55 3.57 -1.55
LITTLE FALLS____HYD 24013	21.87 1.53 0.06	19.82 1.39 0.07	17.84 1.25 0.08	17.87 1.24 0.07	17.91 1.22 0.05	19.55 1.35 0.03	22.28 1.57 0.00	23.52 1.62 0.00	25.22 1.74 0.00	27.99 1.98 0.00	30.26 2.07 -0.56	33.56 2.33 -0.96	35.09 2.48 -0.79	37.80 2.63 -1.03	37.92 2.62 -0.39	39.48 2.76 0.00	42.75 2.98 0.00	41.66 2.91 0.00	35.87 2.38 0.00	33.73 2.21 -0.77	33.13 2.20 -0.82	30.18 2.06 -0.72	26.11 1.82 0.00	24.07 1.64 0.00
LI_NEWBRDGE____DRP 323616	26.51 2.63 -3.48	23.65 2.39 -2.76	22.28 2.15 -3.45	21.83 2.16 -2.98	21.23 2.13 -2.36	22.16 2.30 -1.62	26.17 2.69 -2.78	25.79 2.91 -0.98	29.21 3.05 -2.67	30.12 3.28 -0.83	31.15 3.51 -0.01	33.74 3.48 0.01	35.62 3.82 0.01	37.69 3.55 0.01	39.16 4.26 0.01	41.31 4.59 0.01	46.23 5.01 -1.45	45.88 4.77 -2.37	38.49 4.25 -0.75	34.42 3.69 0.01	33.65 3.55 0.01	31.52 3.32 -0.80	27.72 3.06 -0.37	25.95 2.96 -0.56
LONG_LAKE_PHOENIX 24014	20.49 -0.08 -0.17	18.62 -0.07 -0.19	16.85 -0.07 -0.24	16.81 -0.08 -0.20	16.80 -0.08 -0.15	18.25 -0.09 -0.10	20.64 -0.06 0.00	25.13 0.02 -3.21	27.74 0.05 -4.22	31.65 0.08 -5.56	34.90 0.03 -7.25	39.59 0.12 -9.20	41.69 0.13 -9.75	45.64 0.24 -11.25	45.71 0.18 -10.63	47.95 0.15 -11.08	51.41 0.16 -11.47	50.59 0.19 -11.64	39.48 -0.10 -6.08	37.09 -0.06 -6.41	36.40 0.00 -6.29	32.68 0.05 -5.21	27.38 0.02 -3.07	24.17 -0.07 -1.81
LOVETT____3 23632	24.54 2.00 -2.14	22.66 1.78 -2.39	21.26 1.60 -2.98	20.70 1.60 -2.40	20.15 1.57 -1.84	21.18 1.70 -1.24	22.75 2.05 0.00	24.13 2.23 0.00	25.81 2.33 0.00	28.49 2.47 0.00	30.36 2.74 0.00	33.17 2.91 0.00	34.84 3.02 0.00	37.32 3.18 0.00	38.47 3.56 0.00	40.36 3.64 0.00	43.75 3.98 0.00	42.55 3.80 0.00	36.84 3.35 0.00	33.69 2.95 0.00	32.91 2.80 0.00	29.99 2.58 0.00	26.61 2.33 0.00	24.67 2.24 0.00
LOVETT____4 23642	24.54 2.00 -2.14	22.66 1.78 -2.39	21.26 1.60 -2.98	20.70 1.60 -2.40	20.15 1.57 -1.84	21.18 1.70 -1.24	22.75 2.05 0.00	24.13 2.23 0.00	25.81 2.33 0.00	28.49 2.47 0.00	30.36 2.74 0.00	33.17 2.91 0.00	34.84 3.02 0.00	37.32 3.18 0.00	38.47 3.56 0.00	40.36 3.64 0.00	43.75 3.98 0.00	42.55 3.80 0.00	36.84 3.35 0.00	33.69 2.95 0.00	32.91 2.80 0.00	29.99 2.58 0.00	26.61 2.33 0.00	24.67 2.24 0.00
LOVETT____5 23593	24.54 2.00 -2.14	22.66 1.78 -2.39	21.26 1.60 -2.98	20.70 1.60 -2.40	20.15 1.57 -1.84	21.18 1.70 -1.24	22.75 2.05 0.00	24.13 2.23 0.00	25.81 2.33 0.00	28.49 2.47 0.00	30.36 2.74 0.00	33.17 2.91 0.00	34.84 3.02 0.00	37.32 3.18 0.00	38.47 3.56 0.00	40.36 3.64 0.00	43.75 3.98 0.00	42.55 3.80 0.00	36.84 3.35 0.00	33.69 2.95 0.00	32.91 2.80 0.00	29.99 2.58 0.00	26.61 2.33 0.00	24.67 2.24 0.00
LOWER RAQUET____HYD 24057	19.11 -1.28 0.00	17.30 -1.20 0.00	15.59 -1.08 0.00	15.68 -1.02 0.00	15.75 -0.99 0.00	17.11 -1.13 0.00	19.21 -1.49 0.00	20.29 -1.82 -0.21	21.88 -1.88 -0.28	24.27 -2.11 -0.37	16.56 -2.43 8.64	12.70 -2.60 14.96	16.98 -2.64 12.19	15.35 -2.90 15.89	26.17 -3.07 5.66	34.51 -2.94 -0.73	37.38 -3.14 -0.75	36.46 -3.06 -0.76	31.32 -2.75 -0.58	16.31 -2.49 11.94	14.97 -2.38 12.76	14.22 -2.06 11.13	22.92 -1.65 -0.29	21.19 -1.41 -0.17
LOWER____HUDSON 24059	24.97 1.61 -2.96	23.24 1.44 -3.30	22.10 1.30 -4.12	21.30 1.29 -3.31	20.58 1.31 -2.54	21.40 1.44 -1.72	22.30 1.59 0.00	23.65 1.75 0.00	25.33 1.85 0.00	28.10 2.08 0.00	29.84 2.21 0.00	32.51 2.24 0.00	34.17 2.35 0.00	36.57 2.42 0.00	37.45 2.55 0.00	39.37 2.65 0.00	42.71 2.94 0.00	41.58 2.83 0.00	36.24 2.75 0.00	33.17 2.43 0.00	32.40 2.29 0.00	29.44 2.03 0.00	26.15 1.87 0.00	24.29 1.86 0.00
LWR____OSWEGATCHIE_HYD 23850	19.91 -0.49 0.00	18.04 -0.46 0.00	16.24 -0.43 0.00	16.30 -0.40 0.00	16.34 -0.40 0.00	17.80 -0.44 0.00	20.10 -0.60 0.00	21.45 -0.85 -0.41	23.17 -0.84 -0.54	25.84 -0.88 -0.71	44.65 -1.11 -18.13	0.57 -1.12 28.58	7.42 -1.11 23.28	2.50 -1.30 30.35	22.64 -1.46 10.80	37.04 -1.10 -1.41	39.96 -1.27 -1.47	39.00 -1.24 -1.49	33.44 -1.17 -1.12	6.92 -1.01 22.80	4.90 -0.84 24.37	5.44 -0.71 21.26	24.37 -0.57 -0.33	22.29 -0.47 -0.33
LYONS_FALL_HYD 23570	20.91 0.51 0.00	18.96 0.46 0.00	17.08 0.40 0.00	17.08 0.38 0.00	17.11 0.37 0.00	18.67 0.44 0.00	21.22 0.52 0.00	22.64 0.39 -0.35	24.40 0.47 -0.45	27.26 0.65 -0.60	33.75 0.55 -5.57	40.19 0.76 -9.16	40.43 0.83 -7.79	44.94 0.85 -9.94	40.09 0.70 -4.48	38.98 1.07 -1.19	42.12 1.11 -1.23	41.13 1.12 -1.25	35.30 0.84 -0.97	39.14 0.86 -7.54	38.95 0.90 -7.94	35.15 0.88 -6.87	25.60 0.83 -0.49	23.35 0.63 -0.29

MADISON___COUNTY_LFGE 323628	21.24 0.76 -0.09	19.28 0.68 -0.10	17.40 0.60 -0.12	17.38 0.58 -0.10	17.38 0.57 -0.07	18.94 0.66 -0.05	21.51 0.81 0.00	23.00 0.77 -0.33	24.81 0.89 -0.44	27.66 1.07 -0.58	30.84 1.08 -2.13	34.91 1.33 -3.31	36.20 1.43 -2.96	39.37 1.54 -3.69	38.40 1.43 -2.07	39.56 1.69 -1.15	42.75 1.79 -1.19	41.71 1.75 -1.21	35.92 1.41 -1.02	34.99 1.35 -2.90	34.46 1.36 -2.99	31.26 1.29 -2.56	25.92 1.12 -0.52	23.65 0.92 -0.30
MAPLE_RIDGE_WT_1 323574	20.08 -0.18 0.13	18.19 -0.17 0.14	16.34 -0.15 0.18	16.42 -0.13 0.15	16.49 -0.13 0.11	18.02 -0.15 0.08	20.54 -0.17 0.00	21.70 -0.20 0.00	23.27 -0.21 0.00	25.81 -0.21 0.00	26.82 -0.22 0.58	29.02 -0.24 1.00	30.73 -0.26 0.82	32.80 -0.27 1.07	34.22 -0.28 0.41	36.43 -0.30 0.00	39.45 -0.32 0.00	38.44 -0.31 0.00	33.22 -0.27 0.00	29.69 -0.25 0.80	28.98 -0.27 0.85	26.39 -0.27 0.74	24.06 -0.22 0.00	22.16 -0.27 0.00
MAPLE_RIDGE_WT_2 323611	20.08 -0.18 0.13	18.19 -0.17 0.14	16.34 -0.15 0.18	16.42 -0.13 0.15	16.49 -0.13 0.11	18.02 -0.15 0.08	20.54 -0.17 0.00	21.70 -0.20 0.00	23.27 -0.21 0.00	25.81 -0.21 0.00	26.82 -0.22 0.58	29.02 -0.24 1.00	30.73 -0.26 0.82	32.80 -0.27 1.07	34.22 -0.28 0.41	36.43 -0.30 0.00	39.45 -0.32 0.00	38.44 -0.31 0.00	33.22 -0.27 0.00	29.69 -0.25 0.80	28.98 -0.27 0.85	26.39 -0.27 0.74	24.06 -0.22 0.00	22.16 -0.27 0.00
MARBLE_RIVER_WT_PWR 323696	19.46 -0.94 0.00	17.61 -0.89 0.00	15.74 -0.93 0.00	15.91 -0.78 0.00	16.02 -0.72 0.00	17.47 -0.77 0.00	19.83 -0.87 0.00	20.96 -0.94 0.00	22.54 -0.94 0.00	25.00 -1.02 0.00	23.90 -1.08 2.65	24.56 -1.18 4.53	26.90 -1.18 3.73	28.08 -1.23 4.84	31.73 -1.33 1.85	35.37 -1.36 0.00	38.38 -1.39 0.00	37.44 -1.32 0.00	32.29 -1.20 0.00	25.90 -1.20 3.64	25.06 -1.17 3.88	22.83 -1.21 3.37	23.12 -1.17 0.00	21.38 -1.05 0.00
MARSH_HILL_WT_PWR 323713	21.45 0.59 -0.46	19.69 0.68 -0.51	17.96 0.65 -0.64	17.81 0.60 -0.51	17.72 0.59 -0.39	19.20 0.69 -0.27	21.92 1.22 0.00	26.11 1.18 -3.03	29.55 1.15 -4.92	32.84 1.33 -5.50	38.64 1.33 -9.69	45.18 1.88 -13.04	48.17 1.88 -14.48	54.16 2.42 -17.59	62.36 1.99 -25.47	65.10 1.87 -26.50	71.71 1.83 -30.11	67.55 1.90 -26.90	50.80 1.14 -16.17	45.25 1.29 -13.22	39.33 1.72 -7.50	35.74 1.70 -6.63	30.22 1.31 -4.63	23.73 1.01 -0.29
MG INDUSTRY___DRP 24185	24.43 1.22 -2.81	22.74 1.11 -3.13	21.60 1.02 -3.91	20.86 1.02 -3.14	20.16 1.02 -2.41	20.98 1.11 -1.63	21.74 1.03 0.00	23.03 1.14 0.00	24.68 1.20 0.00	27.32 1.30 0.00	28.76 1.13 0.00	31.32 1.06 0.00	32.93 1.11 0.00	35.24 1.09 0.00	36.16 1.25 0.00	37.97 1.25 0.00	41.20 1.43 0.00	40.07 1.32 0.00	34.83 1.34 0.00	31.91 1.17 0.00	31.16 1.05 0.00	28.34 0.93 0.00	25.35 1.07 0.00	23.51 1.08 0.00
MID___OSWEGATCHIE_HYD 23849	19.91 -0.49 0.00	18.04 -0.46 0.00	16.24 -0.43 0.00	16.30 -0.40 0.00	16.34 -0.40 0.00	17.80 -0.44 0.00	20.10 -0.60 0.00	21.45 -0.85 -0.41	23.17 -0.84 -0.54	25.84 -0.88 -0.71	44.65 -1.11 -18.13	0.57 -1.12 28.58	7.42 -1.11 23.28	2.50 -1.30 30.35	22.64 -1.46 10.80	37.04 -1.10 -1.41	39.96 -1.27 -1.47	39.00 -1.24 -1.49	33.44 -1.17 -1.12	6.92 -1.01 22.80	4.90 -0.84 24.37	5.44 -0.71 21.26	24.37 -0.49 -0.57	22.29 -0.47 -0.33
MID___RAQUETTE_HYD 23851	19.11 -1.28 0.00	17.30 -1.20 0.00	15.59 -1.08 0.00	15.68 -1.02 0.00	15.75 -0.99 0.00	17.11 -1.13 0.00	19.21 -1.49 0.00	20.29 -1.82 -0.21	21.88 -1.88 -0.28	24.27 -2.11 -0.37	16.56 -2.43 8.64	12.70 -2.60 14.96	16.98 -2.64 12.19	15.35 -2.90 15.89	26.17 -3.07 5.66	34.51 -2.94 -0.73	37.38 -3.14 -0.75	36.46 -3.06 -0.76	31.32 -2.75 -0.58	16.31 -2.49 11.94	14.97 -2.38 12.76	14.22 -2.06 11.13	22.92 -1.65 -0.29	21.19 -1.41 -0.17
MILLIKEN___1 23584	21.25 0.41 -0.45	19.39 0.39 -0.50	17.63 0.33 -0.62	17.52 0.32 -0.50	17.42 0.30 -0.38	18.86 0.36 -0.26	21.28 0.58 0.00	23.38 0.59 -0.90	25.26 0.63 -1.15	28.24 0.75 -1.47	30.88 0.80 -2.45	34.53 1.00 -3.26	36.10 0.89 -3.40	38.82 0.65 -4.03	39.53 0.52 -4.09	41.01 0.55 -3.74	45.00 0.52 -4.72	43.81 0.58 -4.47	36.86 0.60 -2.76	34.61 0.92 -2.95	33.94 1.02 -2.81	30.73 0.96 -2.36	26.39 0.78 -1.33	23.64 0.58 -0.63
MILLIKEN___2 23585	21.25 0.41 -0.45	19.39 0.39 -0.50	17.63 0.33 -0.62	17.52 0.32 -0.50	17.42 0.30 -0.38	18.86 0.36 -0.26	21.28 0.58 0.00	23.38 0.59 -0.90	25.26 0.63 -1.15	28.24 0.75 -1.47	30.88 0.80 -2.45	34.53 1.00 -3.26	36.10 0.89 -3.40	38.82 0.65 -4.03	39.53 0.52 -4.09	41.01 0.55 -3.74	45.00 0.52 -4.72	43.81 0.58 -4.47	36.86 0.60 -2.76	34.61 0.92 -2.95	33.94 1.02 -2.81	30.73 0.96 -2.36	26.39 0.78 -1.33	23.64 0.58 -0.63
MILLIKEN___DIESEL 23629	21.25 0.41 -0.45	19.39 0.39 -0.50	17.63 0.33 -0.62	17.52 0.32 -0.50	17.42 0.30 -0.38	18.86 0.36 -0.26	21.28 0.58 0.00	23.38 0.59 -0.90	25.26 0.63 -1.15	28.24 0.75 -1.47	30.88 0.80 -2.45	34.53 1.00 -3.26	36.10 0.89 -3.40	38.82 0.65 -4.03	39.53 0.52 -4.09	41.01 0.55 -3.74	45.00 0.52 -4.72	43.81 0.58 -4.47	36.86 0.60 -2.76	34.61 0.92 -2.95	33.94 1.02 -2.81	30.73 0.96 -2.36	26.39 0.78 -1.33	23.64 0.58 -0.63
MILLSEAT___LFGE 323607	20.50 -0.22 -0.32	18.86 0.00 -0.36	17.20 0.07 -0.45	17.05 -0.02 -0.36	16.97 -0.05 -0.28	18.39 -0.04 -0.19	21.01 0.31 0.00	21.14 0.15 0.91	23.11 0.14 0.51	25.69 0.23 0.56	24.85 0.22 3.00	26.99 0.79 4.06	27.94 0.64 4.51	29.98 1.33 5.49	27.61 0.73 8.03	32.64 0.40 4.48	32.60 0.08 7.25	32.88 0.35 6.22	31.54 -0.27 1.69	29.46 0.09 1.38	28.64 0.78 2.25	26.29 0.88 2.00	23.31 0.41 1.39	22.51 0.11 0.03
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.74 2.14 -2.20	22.88 1.92 -2.45	21.46 1.72 -3.06	20.88 1.72 -2.46	20.30 1.67 -1.89	21.34 1.82 -1.28	22.90 2.19 0.00	24.30 2.41 0.00	26.02 2.54 0.00	28.75 2.73 0.00	30.64 3.01 0.00	33.44 3.18 0.00	35.12 3.31 0.00	37.59 3.45 0.00	38.75 3.84 0.00	40.66 3.93 0.00	44.07 4.30 0.00	42.86 4.11 0.00	37.11 3.62 0.00	33.97 3.23 0.00	33.18 3.07 0.00	30.21 2.80 0.00	26.81 2.53 0.00	24.83 2.40 0.00
MODEL_CITY_ENERGY 24167	19.82 -0.92 -0.34	18.29 -0.59 -0.38	16.70 -0.45 -0.48	16.55 -0.54 -0.38	16.44 -0.59 -0.29	17.80 -0.64 -0.20	20.31 -0.39 0.00	19.22 -0.64 2.04	19.59 -0.73 3.16	21.81 -0.73 3.48	20.11 -0.80 6.71	20.85 -0.33 9.08	21.12 -0.61 10.08	21.79 -0.07 12.29	16.16 -0.77 17.98	17.67 -1.18 17.88	18.26 -1.63 19.88	19.71 -1.36 17.69	21.16 -1.78 10.55	20.90 -1.23 8.61	24.60 -0.48 5.02	22.69 -0.25 4.47	20.66 -0.51 3.11	21.72 -0.65 0.06
MODERN_LFGE___ 323580	19.82 -0.92 -0.34	18.29 -0.59 -0.38	16.70 -0.45 -0.48	16.55 -0.54 -0.38	16.44 -0.59 -0.29	17.80 -0.64 -0.20	20.31 -0.39 0.00	19.22 -0.64 2.04	19.59 -0.73 3.16	21.81 -0.73 3.48	20.11 -0.80 6.71	20.85 -0.33 9.08	21.12 -0.61 10.08	21.79 -0.07 12.29	16.16 -0.77 17.98	17.67 -1.18 17.88	18.26 -1.63 19.88	19.71 -1.36 17.69	21.16 -1.78 10.55	20.90 -1.23 8.61	24.60 -0.48 5.02	22.69 -0.25 4.47	20.66 -0.51 3.11	21.72 -0.65 0.06

MOHAWK_PAPER___DRP 24187	24.79 1.49 -2.91	23.05 1.31 -3.24	21.94 1.22 -4.04	21.15 1.20 -3.25	20.43 1.21 -2.49	21.26 1.33 -1.69	22.07 1.37 0.00	23.41 1.51 0.00	25.10 1.62 0.00	27.84 1.82 0.00	29.53 1.90 0.00	32.20 1.94 0.00	33.85 2.04 0.00	36.23 2.08 0.00	37.11 2.20 0.00	39.00 2.28 0.00	42.32 2.55 0.00	41.16 2.40 0.00	35.84 2.34 0.00	32.80 2.06 0.00	32.04 1.93 0.00	29.11 1.70 0.00	25.89 1.60 0.00	24.02 1.59 0.00
MONGAUP___HYD 23641	24.77 2.34 -2.03	22.87 2.11 -2.26	21.37 1.87 -2.82	20.82 1.85 -2.27	20.35 1.87 -1.74	21.46 2.04 -1.18	23.12 2.42 0.00	24.44 2.54 0.00	26.18 2.70 0.00	28.96 2.94 0.00	30.94 3.31 0.00	33.84 3.57 0.00	35.41 3.59 0.00	38.04 3.89 0.00	39.16 4.26 0.00	40.73 4.00 0.00	43.87 4.10 0.00	42.71 3.95 0.00	37.48 3.98 0.00	34.33 3.59 0.00	33.57 3.46 0.00	30.56 3.15 0.00	27.03 2.74 0.00	25.05 2.62 0.00
MONTAUK___DIESEL 23721	29.85 4.85 -4.60	26.78 4.31 -3.97	25.49 3.89 -4.92	24.80 3.96 -4.15	24.23 3.83 -3.66	25.34 4.12 -2.98	28.81 5.09 -3.02	28.51 5.37 -1.25	32.08 5.78 -2.83	33.51 6.50 -0.99	34.79 7.07 -0.09	37.68 7.42 0.00	40.02 8.21 0.00	42.27 8.12 0.00	43.94 9.04 0.00	46.71 9.99 0.00	52.66 11.02 -1.88	52.20 10.58 -2.86	43.34 8.88 -0.97	38.76 8.02 0.00	37.87 7.77 0.00	35.49 7.05 -1.03	32.09 6.09 -1.71	29.51 5.54 -1.54
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.08 2.47 -2.22	23.19 2.22 -2.47	21.74 1.98 -3.08	21.15 1.99 -2.47	20.58 1.94 -1.90	21.62 2.10 -1.29	23.03 2.55 0.22	24.53 2.76 0.12	23.96 2.91 2.43	29.08 3.15 0.08	31.08 3.45 0.00	33.93 3.66 0.00	35.60 3.78 0.00	38.11 3.96 0.00	40.43 4.40 -1.12	41.24 4.52 0.00	44.70 4.93 0.00	43.44 4.69 0.00	37.61 4.12 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.18 2.91 0.01	25.19 2.76 0.00
MUNSVILLE_WIND_PWR 323609	22.88 1.80 -0.69	20.91 1.65 -0.76	19.08 1.45 -0.96	18.90 1.44 -0.77	18.71 1.39 -0.59	20.24 1.61 -0.40	22.75 2.05 0.00	24.50 1.90 -0.70	26.44 2.09 -0.87	29.64 2.52 -1.10	31.83 2.54 -1.67	35.50 3.12 -2.12	37.50 3.34 -2.35	40.31 3.41 -2.75	41.49 3.18 -3.41	43.68 3.75 -3.20	48.18 3.98 -4.43	46.76 3.91 -4.09	38.89 3.18 -2.22	35.80 3.20 -1.87	35.02 3.22 -1.69	31.84 3.02 -1.42	27.92 2.60 -1.03	25.03 2.18 -0.42
N SALMON___HYD 24042	19.40 -1.00 0.00	17.56 -0.94 0.00	15.76 -0.92 0.00	15.91 -0.78 0.00	16.02 -0.72 0.00	17.45 -0.78 0.00	19.77 -0.93 0.00	20.85 -1.05 0.00	22.45 -1.03 0.00	24.87 -1.14 0.00	21.66 -1.24 4.73	20.83 -1.36 8.07	23.89 -1.27 6.65	24.15 -1.37 8.62	30.11 -1.50 3.30	35.25 -1.47 0.00	38.30 -1.47 0.00	37.32 -1.43 0.00	32.18 -1.31 0.00	22.96 -1.29 6.49	21.94 -1.26 6.91	20.14 -1.26 6.01	23.05 -1.24 0.00	21.33 -1.10 0.00
N.E._GEN_SANDY PD 24062	24.74 1.75 -2.59	22.96 1.57 -2.89	21.70 1.42 -3.61	21.02 1.42 -2.90	20.36 1.41 -2.22	21.27 1.53 -1.50	22.48 1.78 0.00	23.82 1.93 0.00	25.50 2.02 0.00	28.17 2.16 0.00	29.97 2.35 0.00	32.63 2.36 0.00	34.26 2.45 0.00	36.71 2.56 0.00	37.70 2.79 0.00	39.59 2.87 0.00	42.99 3.22 0.00	41.85 3.10 0.00	36.34 2.85 0.00	33.29 2.55 0.00	32.52 2.41 0.00	29.52 2.11 0.00	26.27 1.99 0.00	24.70 2.00 -0.27
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.60 2.06 -2.14	22.71 1.83 -2.38	21.29 1.64 -2.98	20.73 1.64 -2.39	20.18 1.61 -1.83	21.21 1.73 -1.24	22.79 2.09 0.00	24.17 2.28 0.00	25.88 2.40 0.00	28.59 2.58 0.00	30.47 2.85 0.00	33.32 3.06 0.00	34.99 3.18 0.00	37.46 3.31 0.00	38.60 3.70 0.00	40.54 3.82 0.00	43.91 4.14 0.00	42.71 3.95 0.00	36.97 3.48 0.00	33.81 3.07 0.00	33.03 2.92 0.00	30.10 2.69 0.00	26.69 2.40 0.00	24.74 2.31 0.00
NARROWS_GT1_1 24228	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT1_2 24229	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT1_3 24230	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT1_4 24231	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT1_5 24232	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT1_6 24233	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT1_7 24234	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89

NARROWS_GT1_8 24235	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT2_1 24236	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT2_2 24237	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT2_3 24238	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT2_4 24239	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT2_5 24240	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT2_6 24241	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT2_7 24242	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NARROWS_GT2_8 24243	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.90 2.08 -2.42	23.05 1.85 -2.70	21.70 1.65 -3.37	21.04 1.64 -2.71	20.48 1.67 -2.07	21.47 1.82 -1.41	22.75 2.05 0.00	24.06 2.17 0.00	25.81 2.33 0.00	28.62 2.60 0.00	30.42 2.79 0.00	33.20 2.93 0.00	34.74 2.92 0.00	37.35 3.21 0.00	38.40 3.49 0.00	40.25 3.53 0.00	43.59 3.82 0.00	42.44 3.68 0.00	36.81 3.32 0.00	33.69 2.95 0.00	32.91 2.80 0.00	29.93 2.52 0.00	26.54 2.26 0.00	24.58 2.15 0.00
NEG CAPITAL___MECHNVIL 23645	25.29 1.88 -3.02	23.50 1.65 -3.36	22.36 1.48 -4.20	21.53 1.45 -3.37	20.81 1.49 -2.58	21.65 1.66 -1.75	22.59 1.88 0.00	23.98 2.08 0.00	25.76 2.28 0.00	28.62 2.60 0.00	30.42 2.79 0.00	33.20 2.93 0.00	34.90 3.08 0.00	37.32 3.18 0.00	38.12 3.21 0.00	40.07 3.34 0.00	43.43 3.66 0.00	42.28 3.53 0.00	36.94 3.45 0.00	33.81 3.07 0.00	33.09 2.98 0.00	30.07 2.66 0.00	26.61 2.33 0.00	24.69 2.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.17 -0.49 -0.26	18.42 -0.37 -0.29	16.73 -0.32 -0.37	16.64 -0.35 -0.30	16.60 -0.37 -0.23	18.01 -0.38 -0.15	20.43 -0.27 0.00	21.50 -0.26 0.13	23.05 -0.28 0.15	25.59 -0.26 0.17	26.91 -0.28 0.44	29.67 0.00 0.59	31.12 -0.03 0.66	33.68 0.34 0.80	33.80 0.07 1.18	35.66 -0.11 0.95	37.45 -0.24 2.08	36.88 -0.08 1.79	32.59 -0.40 0.50	30.08 -0.25 0.41	29.84 0.06 0.33	27.23 0.11 0.29	23.96 -0.12 0.20	22.11 -0.31 0.00
NEG CENTRAL___DRP 24199	20.83 0.14 -0.29	18.99 0.17 -0.32	17.23 0.15 -0.40	17.16 0.13 -0.32	17.10 0.12 -0.25	18.57 0.16 -0.17	21.08 0.37 0.00	23.03 0.41 -0.72	24.71 0.28 -0.94	27.63 0.36 -1.25	29.91 0.39 -1.90	33.46 0.67 -2.53	35.05 0.67 -2.57	38.09 0.92 -3.03	38.21 0.73 -2.57	39.90 0.70 -2.48	42.98 0.63 -2.57	42.06 0.70 -2.61	35.99 0.40 -2.10	33.65 0.46 -2.45	33.16 0.63 -2.42	30.06 0.63 -2.02	25.88 0.53 -1.06	23.39 0.34 -0.62
NEG CENTRAL___INDECK 23768	21.39 0.61 -0.39	19.59 0.66 -0.43	17.83 0.62 -0.54	17.68 0.55 -0.43	17.62 0.55 -0.33	19.14 0.68 -0.22	21.84 1.14 0.00	23.75 1.23 -0.63	25.53 1.34 -0.71	28.36 1.56 -0.78	30.50 0.80 -2.07	34.32 1.24 -2.81	36.11 1.18 -3.12	39.72 1.77 -3.80	41.80 1.33 -5.57	42.42 1.17 -4.52	48.54 1.11 -7.66	46.63 1.24 -6.64	36.55 0.67 -2.39	33.51 0.83 -1.94	32.89 1.23 -1.55	30.10 1.32 -1.38	26.79 1.56 -0.96	23.57 1.12 -0.02
NEG CENTRAL___SENECA 23627	20.98 0.26 -0.32	19.15 0.30 -0.36	17.39 0.27 -0.45	17.29 0.23 -0.36	17.25 0.23 -0.28	18.72 0.29 -0.19	21.30 0.60 0.00	22.99 0.61 -0.48	24.50 0.40 -0.62	27.30 0.49 -0.79	29.24 0.52 -1.09	32.48 0.85 -1.36	34.21 0.89 -1.51	37.13 1.23 -1.75	37.95 0.98 -2.06	39.67 0.92 -2.03	42.03 0.87 -1.39	41.13 0.93 -1.44	35.53 0.53 -1.51	32.63 0.61 -1.28	32.13 0.84 -1.18	29.21 0.82 -0.98	25.78 0.78 -0.72	23.31 0.54 -0.34

NEG CENTRAL___STATE_STREET 24147	20.99 0.31 -0.28	19.11 0.30 -0.31	17.33 0.27 -0.39	17.25 0.23 -0.32	17.20 0.22 -0.24	18.66 0.26 -0.16	21.14 0.44 0.00	23.33 0.48 -0.96	25.25 0.52 -1.25	28.32 0.65 -1.65	30.75 0.72 -2.40	34.40 0.97 -3.16	36.05 0.99 -3.25	39.04 1.09 -3.80	39.22 0.98 -3.33	40.97 0.95 -3.29	44.18 0.99 -3.41	43.26 1.05 -3.46	37.04 0.77 -2.77	34.62 0.80 -3.08	34.04 0.90 -3.03	30.78 0.85 -2.52	26.34 0.66 -1.40	23.73 0.47 -0.82
NEG MILLWOOD___DRP 24198	25.08 2.41 -2.27	23.19 2.16 -2.53	21.76 1.92 -3.16	21.15 1.90 -2.54	20.53 1.84 -1.95	21.55 1.99 -1.32	23.12 2.42 0.00	24.57 2.67 0.00	26.32 2.84 0.00	29.14 3.12 0.00	31.14 3.51 0.00	34.02 3.75 0.00	35.69 3.88 0.00	38.28 4.13 0.00	39.41 4.50 0.00	41.28 4.55 0.00	44.74 4.97 0.00	43.52 4.77 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.66 3.55 0.00	30.64 3.23 0.00	27.10 2.82 0.00	25.05 2.62 0.00
NEG NORTH_FLCN_SEA 23793	19.62 -0.78 0.00	17.76 -0.74 0.00	15.91 -0.77 0.00	16.08 -0.62 0.00	16.19 -0.55 0.00	17.65 -0.58 0.00	20.04 -0.66 0.00	21.17 -0.72 0.00	22.80 -0.68 0.00	25.26 -0.76 0.00	24.13 -0.77 2.73	24.76 -0.85 4.66	27.18 -0.79 3.84	28.35 -0.82 4.98	32.10 -0.91 1.90	35.81 -0.92 0.00	38.86 -0.91 0.00	37.90 -0.85 0.00	32.66 -0.84 0.00	26.17 -0.83 3.75	25.28 -0.84 3.99	23.01 -0.93 3.47	23.31 -0.97 0.00	21.58 -0.85 0.00
NEG NORTH_KES_CHATEGAY 23792	19.40 -1.00 0.00	17.56 -0.94 0.00	15.71 -0.97 0.00	15.88 -0.82 0.00	15.98 -0.75 0.00	17.44 -0.80 0.00	19.77 -0.93 0.00	20.91 -0.98 0.00	22.50 -0.99 0.00	24.92 -1.09 0.00	23.21 -1.16 3.26	23.42 -1.27 5.57	25.95 -1.27 4.59	26.86 -1.33 5.95	31.20 -1.43 2.28	35.29 -1.43 0.00	38.30 -1.47 0.00	37.36 -1.39 0.00	32.22 -1.27 0.00	25.00 -1.26 4.48	24.10 -1.24 4.77	22.00 -1.26 4.15	23.05 -1.24 0.00	21.31 -1.12 0.00
NEG NORTH___ALICE_FALLS 23915	19.60 -0.80 0.00	17.72 -0.78 0.00	15.89 -0.78 0.00	16.07 -0.63 0.00	16.17 -0.57 0.00	17.65 -0.58 0.00	20.02 -0.68 0.00	21.15 -0.74 0.00	22.78 -0.70 0.00	25.26 -0.76 0.00	24.01 -0.80 2.81	24.62 -0.85 4.80	27.09 -0.76 3.96	28.23 -0.78 5.13	32.07 -0.87 1.96	35.81 -0.92 0.00	38.93 -0.84 0.00	37.94 -0.82 0.00	32.72 -0.77 0.00	26.08 -0.80 3.86	25.19 -0.81 4.11	22.93 -0.90 3.58	23.29 -1.00 0.00	21.56 -0.88 0.00
NEG NORTH___LWR_SARANAC 23913	19.60 -0.80 0.00	17.72 -0.78 0.00	15.89 -0.78 0.00	16.07 -0.63 0.00	16.17 -0.57 0.00	17.65 -0.58 0.00	20.02 -0.68 0.00	21.15 -0.74 0.00	22.78 -0.70 0.00	25.26 -0.76 0.00	24.01 -0.80 2.81	24.62 -0.85 4.80	27.09 -0.76 3.96	28.23 -0.78 5.13	32.07 -0.87 1.96	35.81 -0.92 0.00	38.93 -0.84 0.00	37.94 -0.82 0.00	32.72 -0.77 0.00	26.08 -0.80 3.86	25.19 -0.81 4.11	22.93 -0.90 3.58	23.29 -1.00 0.00	21.56 -0.88 0.00
NEG NORTH___PLATTSBURG 23628	19.60 -0.80 0.00	17.72 -0.78 0.00	15.89 -0.78 0.00	16.07 -0.63 0.00	16.17 -0.57 0.00	17.65 -0.58 0.00	20.02 -0.68 0.00	21.15 -0.74 0.00	22.78 -0.70 0.00	25.26 -0.76 0.00	24.01 -0.80 2.81	24.62 -0.85 4.80	27.09 -0.76 3.96	28.23 -0.78 5.13	32.07 -0.87 1.96	35.81 -0.92 0.00	38.93 -0.84 0.00	37.94 -0.82 0.00	32.72 -0.77 0.00	26.08 -0.80 3.86	25.19 -0.81 4.11	22.93 -0.90 3.58	23.29 -1.00 0.00	21.56 -0.88 0.00
NEG WEST_LEA_LOCKPORT 23791	20.12 -0.61 -0.34	18.54 -0.33 -0.38	16.93 -0.22 -0.47	16.78 -0.30 -0.38	16.68 -0.35 -0.29	18.05 -0.38 -0.20	20.62 -0.08 0.00	20.65 -0.44 0.81	22.61 -0.52 0.36	25.13 -0.50 0.39	24.40 -0.58 2.64	26.57 -0.12 3.57	27.50 -0.35 3.97	29.55 0.24 4.83	27.39 -0.45 7.06	32.27 -0.88 3.57	32.59 -1.31 5.87	32.69 -1.04 5.02	30.79 -1.54 1.16	28.81 -0.98 0.95	27.89 -0.24 1.98	25.65 0.00 1.76	22.74 -0.32 1.22	21.93 -0.47 0.03
NEG WEST___LANCASTR 23811	21.00 0.20 -0.39	19.34 0.41 -0.44	17.66 0.43 -0.55	17.49 0.35 -0.44	17.39 0.32 -0.34	18.83 0.36 -0.23	21.55 0.85 0.00	32.68 0.72 -10.06	41.47 0.68 -17.31	45.85 0.75 -19.08	61.64 0.77 -33.24	76.58 1.33 -44.98	83.01 1.24 -49.96	96.92 1.88 -60.90	125.33 1.25 -89.17	133.01 0.99 -95.29	137.09 0.75 -96.57	126.32 0.93 -86.63	91.78 0.24 -58.05	78.62 0.55 -47.33	56.22 1.23 -24.87	50.85 1.32 -22.13	40.49 0.85 -15.36	23.37 0.72 -0.23
NEG_PENN_ALLEGHNY 23528	21.79 0.67 -0.72	19.95 0.65 -0.80	18.26 0.58 -1.00	18.06 0.55 -0.81	17.91 0.55 -0.62	19.28 0.62 -0.42	21.61 0.91 0.00	23.56 0.92 -0.75	25.37 0.96 -0.93	28.27 1.09 -1.16	30.68 1.19 -1.86	34.11 1.45 -2.39	35.96 1.50 -2.65	39.01 1.74 -3.13	40.53 1.64 -3.98	42.07 1.69 -3.65	46.77 1.71 -5.29	45.24 1.67 -4.83	37.23 1.30 -2.43	34.04 1.26 -2.04	33.31 1.39 -1.82	30.26 1.32 -1.54	26.44 1.04 -1.11	23.74 0.90 -0.41
NEG___GEN_MONROE 24207	20.57 -0.10 -0.28	18.84 0.04 -0.31	17.11 0.05 -0.39	17.01 0.00 -0.31	16.94 -0.03 -0.24	18.40 0.00 -0.16	20.97 0.27 0.00	21.42 0.28 0.76	22.48 0.33 1.32	25.03 0.47 1.46	25.60 0.47 2.50	27.85 0.97 3.38	28.94 0.89 3.76	31.07 1.50 4.58	29.28 1.08 6.71	30.35 0.88 7.25	32.38 0.72 8.11	32.38 0.85 7.23	29.35 0.30 4.44	27.55 0.43 3.62	29.11 0.87 1.87	26.62 0.88 1.67	23.59 0.46 1.16	22.61 0.20 0.02
NEPA___ENERGY 23901	21.00 0.20 -0.40	19.37 0.43 -0.44	17.66 0.43 -0.55	17.51 0.37 -0.45	17.40 0.32 -0.34	18.83 0.36 -0.23	21.55 0.85 0.00	28.67 0.72 -6.05	33.85 0.61 -9.76	37.44 0.68 -10.75	48.32 0.69 -20.01	58.59 1.24 -27.08	63.03 1.14 -30.07	72.55 1.74 -36.66	89.75 1.15 -53.69	92.46 0.92 -54.82	105.70 0.68 -65.25	97.43 0.82 -57.86	66.40 0.17 -32.74	57.89 0.46 -26.69	46.23 1.14 -14.97	41.96 1.23 -13.32	34.33 0.80 -9.24	23.23 0.65 -0.15
NEVERSINK___HYD 23608	24.03 1.63 -2.00	22.17 1.44 -2.22	20.72 1.27 -2.78	20.19 1.25 -2.23	19.69 1.24 -1.71	20.75 1.35 -1.16	22.38 1.68 0.00	23.69 1.80 0.00	25.41 1.93 0.00	28.12 2.11 0.00	30.03 2.40 0.00	32.87 2.60 0.00	34.45 2.64 0.00	36.98 2.83 0.00	38.05 3.14 0.00	39.96 3.23 0.00	43.31 3.54 0.00	42.12 3.37 0.00	36.44 2.95 0.00	33.41 2.67 0.00	32.64 2.53 0.00	29.68 2.27 0.00	26.30 2.01 0.00	24.31 1.88 0.00
NEWTON___FALLS_HYD 23847	19.91 -0.49 0.00	18.04 -0.46 0.00	16.24 -0.43 0.00	16.30 -0.40 0.00	16.34 -0.40 0.00	17.80 -0.44 0.00	20.10 -0.60 0.00	21.45 -0.85 -0.41	23.17 -0.84 -0.54	25.84 -0.88 -0.71	44.65 -1.11 -18.13	0.57 -1.12 28.58	7.42 -1.11 23.28	2.50 -1.30 30.35	22.64 -1.46 10.80	37.04 -1.10 -1.41	39.96 -1.27 -1.47	39.00 -1.24 -1.49	33.44 -1.17 -1.12	6.92 -1.01 22.80	4.90 -0.84 24.37	5.44 -0.71 21.26	24.37 -0.49 -0.57	22.29 -0.47 -0.33
NIAGARA_115E_LBMP 323715	19.66 -1.08 -0.35	18.14 -0.74 -0.38	16.56 -0.60 -0.48	16.42 -0.67 -0.39	16.31 -0.72 -0.30	17.65 -0.78 -0.20	20.12 -0.58 0.00	18.45 -0.81 2.64	17.91 -0.89 4.68	19.93 -0.94 5.15	17.95 -0.99 8.68	17.98 -0.54 11.74	17.95 -0.83 13.04	17.91 -0.34 15.89	10.62 -1.05 23.24	9.87 -1.43 25.42	11.07 -1.91 26.79	13.14 -1.63 23.99	15.84 -2.01 15.64	16.54 -1.44 12.76	22.92 -0.69 6.49	21.19 -0.44 5.78	19.56 -0.70 4.02	21.55 -0.81 0.08

NIAGARA_115W_LBMP 323714	19.76 -0.98 -0.34	18.23 -0.65 -0.38	16.66 -0.50 -0.48	16.52 -0.57 -0.39	16.40 -0.64 -0.30	17.74 -0.69 -0.20	20.21 -0.50 0.00	22.91 -0.77 -1.78	17.95 -0.89 4.64	19.99 -0.91 5.11	32.43 -1.11 -5.91	37.57 -0.69 -8.00	39.75 -0.95 -8.89	44.58 -0.41 -10.84	49.69 -1.08 -15.87	22.16 -1.54 13.02	10.99 -2.03 26.75	13.06 -1.74 23.95	15.81 -2.08 15.60	16.49 -1.54 12.72	33.75 -0.78 -4.42	30.87 -0.47 -3.93	26.28 -0.73 -2.73	21.58 -0.83 0.02
NIAGARA_230_LBMP 323716	19.90 -0.84 -0.34	18.34 -0.54 -0.38	16.75 -0.40 -0.47	16.61 -0.47 -0.38	16.51 -0.52 -0.29	17.85 -0.58 -0.20	20.33 -0.37 0.00	18.69 -0.59 2.62	18.14 -0.68 4.66	20.18 -0.70 5.13	18.11 -0.86 8.66	18.12 -0.42 11.72	18.16 -0.64 13.02	18.17 -0.10 15.87	10.91 -0.77 23.22	10.14 -1.18 25.40	11.40 -1.59 26.77	13.47 -1.32 23.97	16.13 -1.74 15.62	16.77 -1.23 12.74	23.12 -0.51 6.47	21.40 -0.25 5.76	19.75 -0.53 4.00	21.72 -0.65 0.06
NIAGARA____ 23760	19.70 -1.04 -0.34	18.18 -0.70 -0.38	16.59 -0.57 -0.48	16.45 -0.63 -0.39	16.35 -0.69 -0.30	17.67 -0.77 -0.20	20.16 -0.54 0.00	19.61 -0.70 1.58	18.00 -0.82 4.66	20.05 -0.83 5.14	21.79 -0.97 4.87	23.20 -0.54 6.52	23.18 -0.79 7.84	24.75 -0.27 9.12	19.53 -0.94 14.43	12.67 -1.32 22.73	11.25 -1.75 26.78	13.27 -1.51 23.97	15.99 -1.87 15.62	16.65 -1.35 12.74	25.52 -0.63 3.95	23.55 -0.38 3.47	21.24 -0.63 2.41	21.61 -0.76 0.05
NINE_MILE_1 23575	20.07 -0.47 -0.14	18.25 -0.41 -0.16	16.52 -0.35 -0.19	16.49 -0.37 -0.16	16.49 -0.37 -0.12	17.92 -0.40 -0.08	20.23 -0.48 0.00	14.93 -0.50 6.46	14.46 -0.54 8.48	14.26 -0.57 11.18	14.15 -0.63 12.84	14.12 -0.61 15.54	13.97 -0.67 17.17	14.03 -0.65 19.46	14.01 -0.73 20.17	13.67 -0.77 22.28	15.81 -0.88 23.08	14.53 -0.82 23.41	14.10 -0.80 18.59	14.06 -0.71 15.97	14.13 -0.60 15.37	14.31 -0.52 12.57	14.40 -0.49 9.39	16.40 -0.52 5.52
NINE_MILE_2 23744	20.09 -0.45 -0.14	18.25 -0.41 -0.16	16.52 -0.35 -0.19	16.49 -0.37 -0.16	16.49 -0.37 -0.12	17.92 -0.40 -0.08	20.23 -0.48 0.00	14.84 -0.50 6.56	14.33 -0.54 8.61	14.09 -0.57 11.35	13.96 -0.63 13.04	13.89 -0.61 15.77	13.72 -0.67 17.43	13.74 -0.65 19.76	13.70 -0.73 20.47	13.34 -0.77 22.62	15.47 -0.88 23.43	14.17 -0.82 23.76	13.82 -0.80 18.87	13.82 -0.71 16.21	13.90 -0.60 15.61	14.12 -0.52 12.76	14.26 -0.49 9.54	16.31 -0.52 5.60
NM_CAPITAL____DRP 24208	24.63 1.35 -2.88	22.91 1.20 -3.21	21.81 1.12 -4.01	21.03 1.10 -3.23	20.33 1.12 -2.47	21.13 1.22 -1.67	21.88 1.18 0.00	23.19 1.29 0.00	24.87 1.39 0.00	27.55 1.53 0.00	29.23 1.60 0.00	31.84 1.57 0.00	33.47 1.65 0.00	35.82 1.67 0.00	36.72 1.81 0.00	38.60 1.87 0.00	41.84 2.07 0.00	40.73 1.98 0.00	35.43 1.94 0.00	32.43 1.69 0.00	31.67 1.56 0.00	28.78 1.37 0.00	25.62 1.33 0.00	23.78 1.35 0.00
NM_CENTRAL____DRP 24181	20.65 0.06 -0.19	18.77 0.06 -0.21	16.99 0.05 -0.27	16.95 0.03 -0.21	16.94 0.03 -0.16	18.40 0.05 -0.11	20.83 0.12 0.00	22.61 0.13 -0.58	24.38 0.14 -0.76	27.22 0.21 -1.00	29.70 0.19 -1.88	33.18 0.27 -2.64	34.66 0.29 -2.56	37.63 0.41 -3.07	37.53 0.31 -2.31	39.01 0.29 -1.99	42.12 0.28 -2.06	41.16 0.31 -2.09	35.45 0.13 -1.83	33.50 0.19 -2.57	32.93 0.24 -2.58	29.88 0.30 -2.16	25.45 0.24 -0.92	23.08 0.11 -0.54
NM_FRONTIER____DRP 24179	19.76 -0.98 -0.34	18.23 -0.65 -0.38	16.66 -0.50 -0.48	16.52 -0.57 -0.39	16.40 -0.64 -0.30	17.74 -0.69 -0.20	20.21 -0.50 0.00	22.91 -0.77 -1.78	17.95 -0.89 4.64	19.99 -0.91 5.11	32.43 -1.11 -5.91	37.57 -0.69 -8.00	39.75 -0.95 -8.89	44.58 -0.41 -10.84	49.69 -1.08 -15.87	22.16 -1.54 13.02	10.99 -2.03 26.75	13.06 -1.74 23.95	15.81 -2.08 15.60	16.49 -1.54 12.72	33.75 -0.78 -4.42	30.87 -0.47 -3.93	26.28 -0.73 -2.73	21.58 -0.83 0.02
NM_ST_REGIS____HYD 24053	19.17 -1.22 0.00	17.35 -1.15 0.00	15.61 -1.07 0.00	15.71 -0.99 0.00	15.80 -0.94 0.00	17.18 -1.06 0.00	19.34 -1.37 0.00	20.44 -1.64 -0.19	22.06 -1.67 -0.25	24.47 -1.87 -0.33	17.71 -2.13 7.79	14.48 -2.30 13.49	18.53 -2.29 10.99	17.29 -2.53 14.33	27.11 -2.69 5.11	34.81 -2.57 -0.65	37.70 -2.74 -0.68	36.77 -2.67 -0.69	31.63 -2.38 -0.52	17.79 -2.18 10.77	16.50 -2.11 11.50	15.48 -1.89 10.04	22.99 -1.55 -0.26	21.24 -1.35 -0.15
NORTHPORT____1 23551	27.61 2.83 -4.38	24.79 2.55 -3.74	23.62 2.30 -4.64	22.94 2.32 -3.92	22.43 2.28 -3.41	23.41 2.44 -2.72	26.61 2.94 -2.97	26.25 3.15 -1.20	29.54 3.26 -2.80	30.41 3.43 -0.96	31.04 3.34 -0.07	29.14 3.18 4.30	35.31 3.59 0.10	37.35 3.21 0.01	38.91 4.01 0.01	41.05 4.33 0.01	46.33 4.77 -1.79	46.00 4.49 -2.76	38.47 4.05 -0.93	34.36 3.63 0.01	33.56 3.46 0.01	31.55 3.15 -0.99	28.70 2.96 -1.46	26.88 3.10 -1.35
NORTHPORT____2 23552	27.61 2.83 -4.38	24.79 2.55 -3.74	23.62 2.30 -4.64	22.94 2.32 -3.92	22.43 2.28 -3.41	23.41 2.44 -2.72	26.61 2.94 -2.97	26.25 3.15 -1.20	29.54 3.26 -2.80	30.41 3.43 -0.96	31.04 3.34 -0.07	29.14 3.18 4.30	35.31 3.59 0.10	37.35 3.21 0.01	38.91 4.01 0.01	41.05 4.33 0.01	46.33 4.77 -1.79	46.00 4.49 -2.76	38.47 4.05 -0.93	34.36 3.63 0.01	33.56 3.46 0.01	31.55 3.15 -0.99	28.70 2.96 -1.46	26.88 3.10 -1.35
NORTHPORT____3 23553	27.40 2.63 -4.37	24.59 2.37 -3.72	23.41 2.12 -4.62	22.73 2.12 -3.91	22.22 2.09 -3.39	23.20 2.26 -2.70	26.34 2.67 -2.97	26.00 2.91 -1.19	29.28 3.01 -2.80	30.17 3.20 -0.96	30.87 3.18 -0.07	28.94 3.00 4.33	35.04 3.34 0.11	37.17 3.04 0.01	38.74 3.84 0.01	40.94 4.22 0.01	46.53 4.97 -1.79	46.32 4.80 -2.76	38.50 4.08 -0.92	34.12 3.38 0.01	33.36 3.25 0.01	31.38 2.99 -0.99	28.46 2.74 -1.44	26.57 2.80 -1.34
NORTHPORT____4 23650	27.40 2.63 -4.37	24.59 2.37 -3.72	23.41 2.12 -4.62	22.73 2.12 -3.91	22.22 2.09 -3.39	23.20 2.26 -2.70	26.34 2.67 -2.97	26.00 2.91 -1.19	29.28 3.01 -2.80	30.17 3.20 -0.96	30.87 3.18 -0.07	28.94 3.00 4.33	35.04 3.34 0.11	37.17 3.04 0.01	38.74 3.84 0.01	40.94 4.22 0.01	46.53 4.97 -1.79	46.32 4.80 -2.76	38.50 4.08 -0.92	34.12 3.38 0.01	33.36 3.25 0.01	31.38 2.99 -0.99	28.46 2.74 -1.44	26.57 2.80 -1.34
NORTHPORT____IC 23718	27.61 2.83 -4.38	24.79 2.55 -3.74	23.62 2.30 -4.64	22.94 2.32 -3.92	22.43 2.28 -3.41	23.41 2.44 -2.72	26.61 2.94 -2.97	26.25 3.15 -1.20	29.54 3.26 -2.80	30.41 3.43 -0.96	31.04 3.34 -0.07	29.14 3.18 4.30	35.31 3.59 0.10	37.35 3.21 0.01	38.91 4.01 0.01	41.05 4.33 0.01	46.33 4.77 -1.79	46.00 4.49 -2.76	38.47 4.05 -0.93	34.36 3.63 0.01	33.56 3.46 0.01	31.55 3.15 -0.99	28.70 2.96 -1.46	26.88 3.10 -1.35
NPX_GEN_1385_PROXY 323591	27.37 2.59 -4.38	24.66 2.42 -3.74	23.50 2.18 -4.64	22.83 2.20 -3.92	22.31 2.16 -3.41	23.28 2.32 -2.72	26.47 2.79 -2.97	26.07 2.98 -1.20	29.19 2.91 -2.80	30.23 3.25 -0.96	30.85 3.15 -0.07	28.93 2.97 4.30	35.02 3.31 0.10	37.08 2.94 0.01	38.67 3.77 0.01	40.35 3.64 0.01	45.00 3.58 -1.65	45.00 3.49 -2.76	38.24 3.82 -0.93	34.15 3.41 0.01	33.21 3.10 0.01	31.11 2.71 -0.99	28.24 2.50 -1.46	26.61 2.83 -1.35

NPX_GEN_CSC 323557	27.98 3.00 -4.59	25.10 2.65 -3.96	24.09 2.50 -4.91	23.44 2.60 -4.14	22.86 2.48 -3.65	23.85 2.64 -2.97	27.03 3.31 -3.02	26.49 3.35 -1.24	29.76 3.45 -2.83	30.76 3.75 -0.99	31.55 3.84 -0.09	34.07 3.81 0.00	36.13 4.33 0.00	38.07 3.93 0.00	39.68 4.78 0.00	42.04 5.32 0.00	47.57 5.93 -1.87	47.23 5.62 -2.86	39.31 4.85 -0.97	35.13 4.40 0.00	34.35 4.25 0.00	32.31 3.87 -1.03	29.50 3.52 -1.70	27.37 3.41 -1.53
NSINS_S_GLNS_FALLS 23858	25.44 2.00 -3.04	23.62 1.74 -3.39	22.46 1.55 -4.23	21.62 1.52 -3.40	20.91 1.57 -2.60	21.79 1.79 -1.76	22.75 2.05 0.00	24.17 2.28 0.00	26.02 2.54 0.00	28.98 2.96 0.00	30.69 3.07 0.00	33.51 3.24 0.00	35.22 3.41 0.00	37.63 3.48 0.00	38.15 3.25 0.00	40.14 3.42 0.00	43.43 3.66 0.00	42.28 3.53 0.00	37.24 3.75 0.00	34.09 3.35 0.00	33.48 3.37 0.00	30.45 3.04 0.00	26.91 2.62 0.00	24.94 2.51 0.00
NUCOR_STEEL__DRP 24197	20.91 0.25 -0.27	19.04 0.24 -0.30	17.27 0.22 -0.38	17.20 0.20 -0.30	17.15 0.18 -0.23	18.61 0.22 -0.16	21.05 0.35 0.00	23.31 0.39 -1.02	25.24 0.42 -1.34	28.30 0.52 -1.77	30.73 0.55 -2.55	34.33 0.73 -3.34	36.02 0.76 -3.44	39.02 0.85 -4.02	39.19 0.73 -3.55	40.94 0.70 -3.52	44.13 0.72 -3.65	43.23 0.77 -3.70	37.02 0.57 -2.96	34.64 0.65 -3.26	34.04 0.72 -3.21	30.78 0.71 -2.66	26.31 0.53 -1.50	23.67 0.36 -0.88
NYISO_LBMP_REFERENCE 24008	20.40 0.00 0.00	18.50 0.00 0.00	16.68 0.00 0.00	16.70 0.00 0.00	16.74 0.00 0.00	18.24 0.00 0.00	20.70 0.00 0.00	21.90 0.00 0.00	23.48 0.00 0.00	26.02 0.00 0.00	27.63 0.00 0.00	30.27 0.00 0.00	31.81 0.00 0.00	34.15 0.00 0.00	34.91 0.00 0.00	36.72 0.00 0.00	39.77 0.00 0.00	38.75 0.00 0.00	33.49 0.00 0.00	30.74 0.00 0.00	30.11 0.00 0.00	27.41 0.00 0.00	24.28 0.00 0.00	22.43 0.00 0.00
NYPA_BRENTWD____GT 24164	28.46 3.18 -4.88	25.62 2.85 -4.27	24.53 2.55 -5.30	23.71 2.57 -4.44	23.23 2.51 -3.99	24.28 2.72 -3.33	27.07 3.29 -3.08	26.71 3.50 -1.31	30.04 3.69 -2.87	31.00 3.95 -1.03	31.77 4.03 -0.11	34.29 4.03 0.00	36.29 4.49 0.00	38.10 3.96 0.00	39.55 4.64 0.00	41.75 5.03 0.00	47.32 5.57 -1.98	47.05 5.31 -2.98	39.17 4.65 -1.03	35.22 4.49 0.00	34.41 4.31 0.00	32.45 3.95 -1.09	29.90 3.57 -2.05	27.76 3.54 -1.79
NYPA_GOWANUS____GT5 24156	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.88 3.43 -11.43	41.73 3.76 -10.34	42.25 3.99 -7.99	65.06 4.11 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.06 3.85 -31.10	49.56 3.62 -18.53	42.74 3.18 -15.27	39.35 3.03 -13.89
NYPA_GOWANUS____GT6 24157	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.88 3.43 -11.43	41.73 3.76 -10.34	42.25 3.99 -7.99	65.06 4.11 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.06 3.85 -31.10	49.56 3.62 -18.53	42.74 3.18 -15.27	39.35 3.03 -13.89
NYPA_HARLEM__RVR__GT1 24160	25.07 2.45 -2.22	23.23 2.26 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.67 2.02 -1.91	21.72 2.19 -1.29	23.58 2.65 -0.22	24.87 2.85 -0.12	29.09 3.03 -2.58	29.37 3.28 -0.08	31.18 3.57 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.39 4.40 -1.09	41.16 4.44 0.01	44.90 5.13 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.45 3.72 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.28 2.99 -0.01	25.22 2.78 -0.01
NYPA_HARLEM__RVR__GT2 24161	25.07 2.45 -2.22	23.23 2.26 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.67 2.02 -1.91	21.72 2.19 -1.29	23.58 2.65 -0.22	24.87 2.85 -0.12	29.09 3.03 -2.58	29.37 3.28 -0.08	31.18 3.57 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.39 4.40 -1.09	41.16 4.44 0.01	44.90 5.13 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.45 3.72 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.28 2.99 -0.01	25.22 2.78 -0.01
NYPA_KENT____GT 24152	39.14 2.65 -16.09	32.83 2.39 -11.94	32.71 2.12 -13.92	30.76 2.12 -11.93	20.75 2.09 -1.92	21.79 2.26 -1.29	34.71 2.71 -11.29	34.83 2.95 -9.97	35.01 3.12 -8.40	37.62 3.38 -8.22	37.95 3.67 -6.65	38.76 3.91 -4.58	41.71 4.01 -5.89	38.34 4.16 -0.03	40.92 4.61 -1.41	79.18 4.70 -37.76	56.41 5.17 -11.47	55.88 4.92 -12.20	55.58 4.32 -17.77	56.44 3.90 -21.79	51.68 3.76 -17.81	42.46 3.51 -11.54	37.25 3.13 -9.83	33.35 2.96 -7.96
NYPA_POUCH1____GT 24155	55.05 2.67 -31.98	41.71 2.39 -20.83	42.38 2.12 -23.58	39.12 2.10 -20.31	20.75 2.09 -1.92	21.77 2.24 -1.29	43.28 2.67 -19.90	38.05 2.91 -13.24	39.58 3.10 -13.00	42.86 3.38 -13.46	43.62 3.65 -12.34	44.17 3.91 -10.00	71.90 4.01 -36.08	125.39 4.20 -87.05	123.92 4.64 -84.37	114.72 4.74 -73.26	67.24 5.21 -22.26	67.39 4.96 -23.68	76.08 4.35 -38.24	81.61 3.97 -46.90	72.23 3.79 -38.32	54.22 3.54 -23.27	44.87 3.11 -17.47	40.79 2.94 -15.43
NYPA_VERNON____GT2 24162	28.83 2.59 -5.84	25.75 2.35 -4.90	25.21 2.08 -6.45	24.26 2.09 -5.47	20.71 2.06 -1.91	21.76 2.22 -1.30	28.53 2.67 -5.16	29.32 2.91 -4.52	31.65 3.08 -5.10	34.36 3.33 -5.01	34.23 3.65 -2.95	35.29 3.84 -1.18	37.25 3.94 -1.49	38.25 4.10 -0.01	40.62 4.54 -1.17	50.92 4.63 -9.57	47.77 5.09 -2.91	46.69 4.84 -3.09	42.25 4.25 -4.50	40.11 3.84 -5.53	38.29 3.67 -4.51	35.38 3.43 -4.55	31.76 3.08 -4.39	27.37 2.91 -2.02
NYPA_VERNON____GT3 24163	28.83 2.59 -5.84	25.75 2.35 -4.90	25.21 2.08 -6.45	24.26 2.09 -5.47	20.71 2.06 -1.91	21.76 2.22 -1.30	28.53 2.67 -5.16	29.32 2.91 -4.52	31.65 3.08 -5.10	34.36 3.33 -5.01	34.23 3.65 -2.95	35.29 3.84 -1.18	37.25 3.94 -1.49	38.25 4.10 -0.01	40.62 4.54 -1.17	50.92 4.63 -9.57	47.77 5.09 -2.91	46.69 4.84 -3.09	42.25 4.25 -4.50	40.11 3.84 -5.53	38.29 3.67 -4.51	35.38 3.43 -4.55	31.76 3.08 -4.39	27.37 2.91 -2.02
NYPA__ASTORIA_CC1 323568	25.31 2.57 -2.34	23.31 2.31 -2.50	22.54 2.07 -3.80	21.94 2.07 -3.17	20.68 2.04 -1.91	21.74 2.21 -1.29	26.03 2.65 -2.68	27.07 2.87 -2.31	30.31 3.03 -3.79	32.68 3.28 -3.39	32.68 3.59 -1.46	34.10 3.81 -0.02	35.69 3.88 0.00	38.17 4.03 0.00	40.47 4.47 -1.09	41.28 4.55 0.00	44.82 5.05 0.00	43.52 4.77 0.00	37.68 4.19 0.00	34.55 3.81 0.00	33.75 3.64 0.00	32.68 3.40 -1.87	29.51 3.04 -2.19	25.31 2.87 -0.01
NYPA__ASTORIA_CC2 323569	25.31 2.57 -2.34	23.31 2.31 -2.50	22.54 2.07 -3.80	21.94 2.07 -3.17	20.68 2.04 -1.91	21.74 2.21 -1.29	26.03 2.65 -2.68	27.07 2.87 -2.31	30.31 3.03 -3.79	32.68 3.28 -3.39	32.68 3.59 -1.46	34.10 3.81 -0.02	35.69 3.88 0.00	38.17 4.03 0.00	40.47 4.47 -1.09	41.28 4.55 0.00	44.82 5.05 0.00	43.52 4.77 0.00	37.68 4.19 0.00	34.55 3.81 0.00	33.75 3.64 0.00	32.68 3.40 -1.87	29.51 3.04 -2.19	25.31 2.87 -0.01

NYPA___HOLTSVILL 23794	28.01 3.04 -4.57	25.14 2.70 -3.94	24.02 2.45 -4.89	23.32 2.50 -4.12	22.81 2.44 -3.63	23.79 2.61 -2.95	26.92 3.21 -3.01	26.49 3.35 -1.24	29.80 3.50 -2.83	30.75 3.75 -0.99	31.53 3.81 -0.09	34.01 3.75 0.00	36.07 4.26 0.00	37.96 3.82 0.00	39.54 4.64 0.00	41.82 5.10 0.00	47.28 5.65 -1.87	46.99 5.38 -2.85	39.14 4.69 -0.96	35.01 4.27 0.00	34.20 4.09 0.00	32.19 3.76 -1.03	29.43 3.47 -1.68	27.40 3.45 -1.52
NYPA___HELLGATE_GT1 24158	25.07 2.45 -2.22	23.23 2.26 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.67 2.02 -1.91	21.72 2.19 -1.29	23.58 2.65 -0.22	24.87 2.85 -0.12	29.09 3.03 -2.58	29.37 3.28 -0.08	31.18 3.57 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.39 4.40 -1.09	41.16 4.44 0.01	44.90 5.13 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.45 3.72 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.28 2.99 -0.01	25.22 2.78 -0.01
NYPA___HELLGATE_GT2 24159	25.07 2.45 -2.22	23.23 2.26 -2.48	21.77 2.00 -3.09	21.22 2.02 -2.50	20.67 2.02 -1.91	21.72 2.19 -1.29	23.58 2.65 -0.22	24.87 2.85 -0.12	29.09 3.03 -2.58	29.37 3.28 -0.08	31.18 3.57 0.01	33.98 3.72 0.01	35.62 3.82 0.01	38.10 3.96 0.01	40.39 4.40 -1.09	41.16 4.44 0.01	44.90 5.13 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.45 3.72 0.01	33.65 3.55 0.01	30.65 3.23 -0.01	27.28 2.99 -0.01	25.22 2.78 -0.01
NYS_BARGE___HYD 23848	20.10 -0.63 -0.34	18.54 -0.33 -0.37	16.91 -0.23 -0.47	16.78 -0.30 -0.38	16.67 -0.35 -0.29	18.05 -0.38 -0.19	20.62 -0.08 0.00	20.57 -0.37 0.95	22.67 -0.42 0.39	25.20 -0.39 0.42	24.04 -0.47 3.12	26.08 0.03 4.22	26.94 -0.19 4.69	28.85 0.41 5.71	26.25 -0.31 8.34	31.95 -0.70 4.08	31.38 -1.15 7.23	31.74 -0.85 6.16	30.87 -1.37 1.25	28.89 -0.83 1.02	27.68 -0.09 2.33	25.47 0.14 2.08	22.62 -0.22 1.45	22.01 -0.38 0.03
O.H._GEN_BRUCE 24063	20.10 -0.67 -0.37	18.53 -0.39 -0.42	16.91 -0.28 -0.52	16.77 -0.35 -0.42	16.66 -0.40 -0.32	18.00 -0.46 -0.22	20.02 -0.21 0.48	20.83 -0.39 0.67	21.67 -0.49 1.32	24.04 -0.52 1.45	24.77 -0.63 2.22	27.05 -0.21 3.01	28.09 -0.38 3.34	30.17 0.10 4.07	28.45 -0.49 5.97	28.87 -0.84 7.01	29.50 -1.19 9.08	29.75 -0.97 8.04	27.69 -1.37 4.43	26.21 -0.92 3.61	28.18 -0.27 1.66	25.88 -0.05 1.48	22.92 -0.34 1.02	21.97 -0.45 0.02
OAK ORCHARD___HYD 24046	20.55 -0.12 -0.27	18.80 0.00 -0.31	17.07 0.02 -0.38	16.97 -0.03 -0.31	16.92 -0.05 -0.24	18.34 -0.05 -0.16	20.85 0.15 0.00	22.05 0.15 0.00	23.67 0.19 0.00	26.30 0.29 0.00	27.90 0.28 0.00	30.96 0.70 0.00	32.48 0.67 0.00	35.34 1.19 0.00	35.74 0.84 0.00	37.42 0.70 0.00	38.37 0.60 2.00	37.82 0.73 1.67	33.73 0.24 0.00	31.11 0.37 0.00	30.86 0.75 0.00	28.18 0.77 0.00	24.70 0.41 0.00	22.58 0.16 0.00
OCC_CHEM___DRP 24175	19.85 -0.90 -0.35	18.31 -0.57 -0.38	16.72 -0.43 -0.48	16.59 -0.50 -0.39	16.46 -0.57 -0.30	17.82 -0.62 -0.20	20.29 -0.41 0.00	23.41 -0.66 -2.17	17.79 -0.80 4.90	19.81 -0.81 5.40	33.83 -0.99 -7.20	39.44 -0.58 -9.75	41.81 -0.83 -10.83	47.11 -0.24 -13.20	53.29 -0.94 -19.32	22.36 -1.43 12.93	9.89 -1.87 28.02	12.07 -1.59 25.09	15.08 -1.94 16.47	15.90 -1.41 13.42	34.83 -0.66 -5.38	31.84 -0.36 -4.79	26.97 -0.63 -3.32	21.68 -0.74 0.01
OLIN_CORP_DRP 24177	19.77 -0.98 -0.35	18.24 -0.65 -0.39	16.66 -0.50 -0.48	16.50 -0.58 -0.39	16.40 -0.64 -0.30	17.75 -0.69 -0.20	20.25 -0.46 0.00	17.36 -0.68 3.86	15.39 -0.77 7.32	17.17 -0.78 8.06	14.05 -0.89 12.70	12.67 -0.42 17.18	12.04 -0.70 19.07	10.73 -0.17 23.25	0.03 -0.87 34.00	-3.57 -1.25 39.05	-2.19 -1.75 40.22	1.17 -1.47 36.11	7.13 -1.87 24.49	9.45 -1.32 19.97	20.03 -0.57 9.50	18.63 -0.33 8.45	17.82 -0.58 5.88	21.62 -0.70 0.11
OLIN_CORP_DSASP 323712	19.85 -0.90 -0.35	18.31 -0.57 -0.38	16.72 -0.43 -0.48	16.59 -0.50 -0.39	16.46 -0.57 -0.30	17.82 -0.62 -0.20	20.29 -0.41 0.00	23.41 -0.66 -2.17	17.79 -0.80 4.90	19.81 -0.81 5.40	33.83 -0.99 -7.20	39.44 -0.58 -9.75	41.81 -0.83 -10.83	47.11 -0.24 -13.20	53.29 -0.94 -19.32	22.36 -1.43 12.93	9.89 -1.87 28.02	12.07 -1.59 25.09	15.08 -1.94 16.47	15.90 -1.41 13.42	34.83 -0.66 -5.38	31.84 -0.36 -4.79	26.97 -0.63 -3.32	21.68 -0.74 0.01
ONEIDA_HERK_LFGE 323681	21.01 0.61 0.00	19.04 0.54 0.00	17.14 0.47 0.00	17.17 0.47 0.00	17.17 0.43 0.00	18.75 0.51 0.00	21.32 0.62 0.00	22.66 0.50 -0.26	24.44 0.61 -0.35	27.25 0.78 -0.46	32.36 0.72 -4.02	37.77 0.91 -6.60	38.45 1.02 -5.62	42.34 1.02 -7.17	39.07 0.91 -3.26	38.88 1.25 -0.91	42.02 1.31 -0.94	40.99 1.28 -0.96	35.29 1.04 -0.75	37.20 1.01 -5.44	36.86 1.02 -5.73	33.35 0.99 -4.95	25.56 0.90 -0.38	23.37 0.72 -0.22
ONONDAGA_REF_OCCRA 23987	20.82 0.18 -0.24	18.95 0.18 -0.27	17.18 0.17 -0.33	17.10 0.13 -0.27	17.08 0.13 -0.21	18.54 0.16 -0.14	20.97 0.27 0.00	22.91 0.28 -0.72	24.69 0.26 -0.95	27.58 0.31 -1.25	30.01 0.30 -2.08	33.53 0.42 -2.84	35.09 0.45 -2.83	38.08 0.58 -3.35	38.14 0.52 -2.71	39.74 0.51 -2.50	42.88 0.52 -2.59	42.04 0.66 -2.63	36.12 0.43 -2.19	33.93 0.43 -2.76	33.37 0.51 -2.75	30.22 0.52 -2.30	25.80 0.41 -1.11	23.35 0.27 -0.65
ONONDAGA___COGEN 23986	20.77 0.14 -0.22	18.90 0.15 -0.25	17.11 0.12 -0.31	17.05 0.10 -0.25	17.03 0.10 -0.19	18.48 0.11 -0.13	20.91 0.21 0.00	23.25 0.22 -1.14	25.21 0.23 -1.49	28.27 0.29 -1.97	30.81 0.30 -2.87	34.47 0.42 -3.78	36.14 0.45 -3.88	39.27 0.58 -4.54	39.37 0.49 -3.98	41.16 0.51 -3.92	44.35 0.52 -4.06	43.42 0.54 -4.12	37.12 0.33 -3.30	34.78 0.37 -3.67	34.15 0.42 -3.62	30.85 0.44 -3.01	26.29 0.34 -1.67	23.61 0.20 -0.98
ONTARIO___LFGE 23819	20.98 0.26 -0.32	19.15 0.30 -0.36	17.39 0.27 -0.45	17.29 0.23 -0.36	17.25 0.23 -0.28	18.72 0.29 -0.19	21.30 0.60 0.00	22.99 0.61 -0.48	24.50 0.40 -0.62	27.30 0.49 -0.79	29.24 0.52 -1.09	32.48 0.85 -1.36	34.21 0.89 -1.51	37.13 1.23 -1.75	37.95 0.98 -2.06	39.67 0.92 -2.03	42.03 0.87 -1.39	41.13 0.93 -1.44	35.53 0.53 -1.51	32.63 0.61 -1.28	32.13 0.84 -1.18	29.21 0.82 -0.98	25.78 0.78 -0.72	23.31 0.54 -0.34
ORANGEVILLE_WT_PWR 323706	20.79 -0.02 -0.41	19.12 0.17 -0.46	17.47 0.22 -0.57	17.31 0.15 -0.46	17.21 0.12 -0.35	18.62 0.15 -0.24	21.24 0.54 0.00	26.26 0.41 -3.95	30.13 0.37 -6.28	33.40 0.47 -6.92	41.10 0.42 -13.06	48.85 0.91 -17.68	52.24 0.80 -19.64	59.45 1.37 -23.94	70.74 0.77 -35.07	72.68 0.51 -35.44	83.78 0.24 -43.77	77.90 0.43 -38.72	54.39 -0.17 -21.07	48.07 0.15 -17.18	40.67 0.78 -9.78	36.99 0.88 -8.70	30.85 0.53 -6.04	22.87 0.34 -0.10
OSWEGATCHIE___HYD 24044	19.91 -0.49 0.00	18.04 -0.46 0.00	16.24 -0.43 0.00	16.30 -0.40 0.00	16.34 -0.40 0.00	17.80 -0.44 0.00	20.10 -0.60 0.00	21.45 -0.85 -0.41	23.17 -0.84 -0.54	25.84 -0.88 -0.71	44.65 -1.11 -18.13	0.57 -1.12 28.58	7.42 -1.11 23.28	2.50 -1.30 30.35	22.64 -1.46 10.80	37.04 -1.10 -1.41	39.96 -1.27 -1.47	39.00 -1.24 -1.49	33.44 -1.17 -1.12	6.92 -1.01 22.80	4.90 -0.84 24.37	5.44 -0.71 21.26	24.37 -0.49 -0.57	22.29 -0.47 -0.33

OSWEGO___5 23606	20.25 -0.31 -0.16	18.42 -0.26 -0.18	16.68 -0.22 -0.22	16.65 -0.23 -0.18	16.64 -0.23 -0.14	18.08 -0.26 -0.09	20.41 -0.29 0.00	26.45 -0.31 -4.86	29.53 -0.33 -6.38	34.09 -0.34 -8.41	36.90 -0.39 -9.66	41.62 -0.33 -11.68	44.34 -0.38 -12.91	48.44 -0.34 -14.64	49.65 -0.42 -15.16	53.04 -0.44 -16.75	56.61 -0.52 -17.36	55.89 -0.46 -17.60	46.85 -0.50 -13.86	42.22 -0.43 -11.91	41.21 -0.36 -11.46	36.51 -0.27 -9.38	31.02 -0.27 -7.01	26.23 -0.31 -4.11
OSWEGO___6 23613	20.25 -0.31 -0.16	18.42 -0.26 -0.18	16.68 -0.22 -0.22	16.65 -0.23 -0.18	16.64 -0.23 -0.14	18.08 -0.26 -0.09	20.41 -0.29 0.00	26.45 -0.31 -4.86	29.53 -0.33 -6.38	34.09 -0.34 -8.41	36.90 -0.39 -9.66	41.62 -0.33 -11.68	44.34 -0.38 -12.91	48.44 -0.34 -14.64	49.65 -0.42 -15.16	53.04 -0.44 -16.75	56.61 -0.52 -17.36	55.89 -0.46 -17.60	46.85 -0.50 -13.86	42.22 -0.43 -11.91	41.21 -0.36 -11.46	36.51 -0.27 -9.38	31.02 -0.27 -7.01	26.23 -0.31 -4.11
OUTOKUMPU-AB___DRP 24206	20.52 -0.22 -0.35	18.93 0.04 -0.39	17.28 0.12 -0.49	17.14 0.05 -0.39	17.04 0.00 -0.30	18.44 0.00 -0.20	21.10 0.39 0.00	24.16 0.17 -2.09	34.05 0.09 -10.48	37.77 0.21 -11.55	34.55 0.00 -6.92	40.15 0.51 -9.37	42.54 0.32 -10.41	47.86 1.02 -12.69	53.80 0.31 -18.58	83.17 -0.15 -46.59	72.57 -0.52 -33.32	70.00 -0.23 -31.48	67.83 -0.87 -35.21	59.08 -0.37 -28.70	35.67 0.39 -5.18	32.78 0.77 -4.60	27.82 0.34 -3.19	22.56 0.11 -0.02
OXBOW____ 24026	20.24 -0.51 -0.35	18.67 -0.22 -0.39	17.06 -0.10 -0.48	16.91 -0.18 -0.39	16.80 -0.23 -0.30	18.18 -0.26 -0.20	20.77 0.06 0.00	23.85 -0.18 -2.13	7.45 -0.40 15.63	8.44 -0.34 17.24	34.13 -0.55 -7.06	39.76 -0.06 -9.56	42.14 -0.29 -10.61	47.43 0.34 -12.94	53.47 -0.38 -18.95	-18.90 -0.84 54.78	-12.11 -1.27 50.60	-9.92 -0.97 47.71	-20.55 -1.47 52.57	-13.06 -0.95 42.85	35.21 -0.18 -5.28	32.43 0.33 -4.69	27.49 -0.05 -3.26	22.21 -0.22 0.00
OXY_CHEM_DSASP 323612	19.85 -0.90 -0.35	18.31 -0.57 -0.38	16.72 -0.43 -0.48	16.59 -0.50 -0.39	16.46 -0.57 -0.30	17.82 -0.62 -0.20	20.29 -0.41 0.00	23.41 -0.66 -2.17	17.79 -0.80 4.90	19.81 -0.81 5.40	33.83 -0.99 -7.20	39.44 -0.58 -9.75	41.81 -0.83 -10.83	47.11 -0.24 -13.20	53.29 -0.94 -19.32	22.36 -1.43 12.93	9.89 -1.87 28.02	12.07 -1.59 25.09	15.08 -1.94 16.47	15.90 -1.41 13.42	34.83 -0.66 -5.38	31.84 -0.36 -4.79	26.97 -0.63 -3.32	21.68 -0.74 0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.85 -0.90 -0.35	18.31 -0.57 -0.38	16.72 -0.43 -0.48	16.59 -0.50 -0.39	16.46 -0.57 -0.30	17.82 -0.62 -0.20	20.29 -0.41 0.00	23.41 -0.66 -2.17	17.79 -0.80 4.90	19.81 -0.81 5.40	33.83 -0.99 -7.20	39.44 -0.58 -9.75	41.81 -0.83 -10.83	47.11 -0.24 -13.20	53.29 -0.94 -19.32	22.36 -1.43 12.93	9.89 -1.87 28.02	12.07 -1.59 25.09	15.08 -1.94 16.47	15.90 -1.41 13.42	34.83 -0.66 -5.38	31.84 -0.36 -4.79	26.97 -0.63 -3.32	21.68 -0.74 0.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.11 2.49 -2.22	23.21 2.24 -2.48	21.77 2.00 -3.09	21.18 1.99 -2.50	20.65 2.01 -1.91	21.68 2.15 -1.29	23.47 2.55 -0.22	24.80 2.78 -0.12	29.00 2.93 -2.58	29.27 3.17 -0.08	31.10 3.48 0.01	33.95 3.69 0.01	35.56 3.75 0.01	38.03 3.89 0.01	40.32 4.33 -1.09	41.12 4.40 0.01	44.86 5.09 0.00	43.56 4.80 0.00	37.68 4.19 0.00	34.42 3.69 0.01	33.62 3.52 0.01	30.70 3.29 -0.01	27.23 2.94 -0.01	25.22 2.78 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.39 2.77 -2.22	23.47 2.50 -2.48	21.99 2.22 -3.09	21.42 2.22 -2.50	20.85 2.21 -1.91	21.90 2.37 -1.29	23.74 2.82 -0.22	25.09 3.07 -0.12	29.30 3.24 -2.58	29.63 3.54 -0.08	31.52 3.90 0.01	34.40 4.15 0.01	36.07 4.26 0.01	38.57 4.44 0.01	40.88 4.89 -1.09	41.71 4.99 0.01	45.50 5.73 0.00	44.18 5.43 0.00	38.25 4.75 0.00	34.91 4.18 0.01	34.11 4.00 0.01	31.14 3.73 -0.01	27.59 3.30 -0.01	25.55 3.12 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.98 0.20 -0.38	19.35 0.43 -0.43	17.66 0.45 -0.53	17.49 0.37 -0.43	17.40 0.33 -0.33	18.82 0.36 -0.22	21.57 0.87 0.00	38.07 0.77 -15.41	50.87 0.75 -26.64	56.26 0.89 -29.36	79.40 0.88 -50.89	100.63 1.48 -68.88	109.67 1.37 -76.49	129.47 2.08 -93.25	172.84 1.43 -136.51	184.26 1.14 -146.39	181.99 0.84 -141.39	167.10 1.05 -127.30	123.10 0.30 -89.31	104.21 0.65 -72.82	69.55 1.36 -38.09	62.72 1.42 -33.88	48.75 0.95 -23.52	23.51 0.74 -0.34
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.08 2.41 -2.27	23.19 2.16 -2.53	21.76 1.92 -3.16	21.15 1.90 -2.54	20.53 1.84 -1.95	21.55 1.99 -1.32	23.12 2.42 0.00	24.57 2.67 0.00	26.32 2.84 0.00	29.14 3.12 0.00	31.14 3.51 0.00	34.02 3.75 0.00	35.69 3.88 0.00	38.28 4.13 0.00	39.41 4.50 0.00	41.28 4.55 0.00	44.74 4.97 0.00	43.52 4.77 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.66 3.55 0.00	30.64 3.23 0.00	27.10 2.82 0.00	25.05 2.62 0.00
PEEKSKILL____ 23653	24.67 2.08 -2.19	22.81 1.87 -2.44	21.40 1.67 -3.05	20.82 1.67 -2.45	20.24 1.62 -1.88	21.28 1.77 -1.27	22.84 2.13 0.00	24.24 2.34 0.00	25.95 2.46 0.00	28.67 2.65 0.00	30.55 2.93 0.00	33.35 3.09 0.00	35.02 3.21 0.00	37.53 3.38 0.00	38.64 3.74 0.00	40.58 3.85 0.00	43.95 4.17 0.00	42.75 3.99 0.00	37.01 3.52 0.00	33.88 3.14 0.00	33.09 2.98 0.00	30.12 2.71 0.00	26.73 2.45 0.00	24.76 2.33 0.00
PGE MADISON___WINDPWR 24146	22.88 1.80 -0.69	20.91 1.65 -0.76	19.08 1.45 -0.96	18.90 1.44 -0.77	18.71 1.39 -0.59	20.24 1.61 -0.40	22.75 2.05 0.00	26.44 1.90 -0.70	29.64 2.52 -1.10	31.83 2.54 -1.67	35.50 3.12 -2.12	37.50 3.34 -2.35	40.31 3.41 -2.75	41.49 3.18 -3.41	43.68 3.75 -3.20	48.18 3.98 -4.43	46.76 3.91 -4.09	38.89 3.18 -2.22	35.80 3.20 -1.87	35.02 3.22 -1.69	31.84 3.02 -1.42	27.92 2.60 -1.03	25.03 2.18 -0.42	
PIERCEFIELD___HYD 23852	19.11 -1.28 0.00	17.30 -1.20 0.00	15.59 -1.08 0.00	15.68 -1.02 0.00	15.75 -0.99 0.00	17.11 -1.13 0.00	19.21 -1.49 0.00	20.29 -1.82 -0.21	21.88 -1.88 -0.28	24.27 -2.11 -0.37	16.56 -2.43 8.64	12.70 -2.60 14.96	16.98 -2.64 12.19	15.35 -2.90 15.89	26.17 -3.07 5.66	34.51 -2.94 -0.73	37.38 -3.14 -0.75	36.46 -3.06 -0.76	31.32 -2.75 -0.58	16.31 -2.49 11.94	14.97 -2.38 12.76	14.22 -2.06 11.13	22.92 -1.65 -0.29	21.19 -1.41 -0.17
PINELAWN_CC_1 323563	30.13 3.04 -6.69	27.45 2.72 -6.23	26.81 2.43 -7.70	25.47 2.44 -6.34	25.22 2.39 -6.09	26.37 2.59 -5.54	27.27 3.10 -3.47	26.98 3.35 -1.74	30.10 3.50 -3.12	31.11 3.80 -1.30	31.86 4.00 -0.23	34.23 3.96 0.00	36.17 4.36 0.00	38.24 4.10 0.00	39.76 4.85 0.00	41.97 5.25 0.00	48.25 5.81 -2.67	48.04 5.50 -3.79	39.73 4.85 -1.38	35.04 4.30 0.00	34.29 4.18 0.00	32.72 3.84 -1.48	31.78 3.50 -4.00	29.20 3.39 -3.39
PJM_GEN_HTP_PROXY 323702	25.08 2.47 -2.22	23.19 2.22 -2.47	21.74 1.98 -3.08	21.18 1.99 -2.49	20.59 1.96 -1.90	21.64 2.11 -1.29	23.49 2.57 -0.22	24.83 2.80 -0.13	28.94 2.96 -2.50	29.30 3.20 -0.08	31.14 3.51 0.00	33.96 3.69 0.00	35.66 3.85 0.00	38.17 4.03 0.00	40.40 4.47 -1.02	41.31 4.59 0.00	44.74 4.97 0.00	43.52 4.77 0.00	37.64 4.15 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.21 2.91 -0.02	25.19 2.76 0.00

PJM_GEN_KEystone 24065	22.68 0.92 -1.37	20.93 0.91 -1.52	19.41 0.83 -1.90	19.05 0.82 -1.53	18.68 0.77 -1.17	19.87 0.84 -0.79	21.90 1.18 -0.02	24.50 1.20 -1.40	27.00 1.17 -2.35	29.71 1.25 -2.45	33.37 1.38 -4.36	37.78 1.66 -5.85	39.99 1.68 -6.49	43.97 1.95 -7.88	48.22 1.92 -11.40	50.12 1.87 -11.52	54.01 1.95 -12.29	51.70 1.90 -11.05	41.99 1.47 -7.03	37.91 1.41 -5.75	35.15 1.59 -3.44	31.98 1.53 -3.03	27.67 1.26 -2.13	23.83 1.21 -0.19
PJM_GEN_NEPTUNE_PROXY 323594	26.51 2.63 -3.48	23.65 2.39 -2.76	22.26 2.14 -3.45	21.83 2.16 -2.98	21.21 2.11 -2.36	22.14 2.28 -1.62	26.15 2.67 -2.78	25.77 2.89 -0.98	29.18 3.03 -2.67	30.10 3.25 -0.83	31.15 3.51 -0.01	33.71 3.45 0.01	35.59 3.78 0.01	37.66 3.52 0.01	39.12 4.22 0.01	41.27 4.55 0.01	46.23 5.01 -1.45	45.85 4.73 -2.37	38.46 4.22 -0.75	34.39 3.66 0.01	33.65 3.55 0.01	31.50 3.29 -0.80	27.69 3.04 -0.37	25.95 2.96 -0.56
PJM_GEN_VFT_PROXY 323633	25.02 2.41 -2.22	23.13 2.16 -2.47	21.69 1.93 -3.08	21.16 1.97 -2.49	20.56 1.92 -1.90	21.60 2.08 -1.29	23.46 2.52 -0.23	24.74 2.71 -0.13	28.91 2.84 -2.59	29.15 3.04 -0.09	30.94 3.31 0.00	33.75 3.48 0.00	35.47 3.66 0.00	37.97 3.82 0.00	40.26 4.29 -1.06	41.17 4.44 0.00	44.62 4.85 0.00	43.36 4.61 0.00	37.51 4.02 0.00	34.33 3.59 0.00	33.54 3.43 0.00	30.53 3.12 0.00	27.14 2.84 -0.02	25.12 2.69 0.00
PLEASANTVLY__LBMP 24000	24.72 2.02 -2.30	22.88 1.81 -2.57	21.50 1.62 -3.20	20.89 1.62 -2.58	20.30 1.59 -1.97	21.31 1.73 -1.34	22.77 2.07 0.00	24.15 2.26 0.00	25.85 2.37 0.00	28.57 2.55 0.00	30.45 2.82 0.00	33.20 2.93 0.00	34.87 3.05 0.00	37.32 3.18 0.00	38.43 3.52 0.00	40.36 3.64 0.00	43.75 3.98 0.00	42.55 3.80 0.00	36.84 3.35 0.00	33.75 3.01 0.00	32.97 2.86 0.00	30.01 2.61 0.00	26.64 2.35 0.00	24.69 2.26 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.89 2.26 -2.23	23.02 2.03 -2.49	21.60 1.82 -3.11	21.02 1.82 -2.50	20.42 1.77 -1.91	21.47 1.93 -1.30	23.02 2.32 0.00	24.46 2.56 0.00	26.20 2.72 0.00	28.96 2.94 0.00	30.86 3.23 0.00	33.69 3.42 0.00	35.37 3.56 0.00	37.87 3.72 0.00	39.06 4.15 0.00	40.95 4.22 0.00	44.38 4.61 0.00	43.17 4.42 0.00	37.34 3.85 0.00	34.18 3.44 0.00	33.39 3.28 0.00	30.42 3.02 0.00	26.98 2.70 0.00	24.96 2.53 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.97 2.22 -2.35	23.11 2.00 -2.62	21.71 1.77 -3.27	21.10 1.77 -2.63	20.51 1.76 -2.01	21.50 1.90 -1.36	22.98 2.28 0.00	24.35 2.45 0.00	26.09 2.61 0.00	28.85 2.84 0.00	30.78 3.15 0.00	33.63 3.36 0.00	35.25 3.44 0.00	37.80 3.66 0.00	38.95 4.05 0.00	40.84 4.11 0.00	44.26 4.49 0.00	43.05 4.30 0.00	37.28 3.78 0.00	34.15 3.41 0.00	33.33 3.22 0.00	30.34 2.93 0.00	26.91 2.62 0.00	24.92 2.49 0.00
POLETTI____ 23519	25.10 2.49 -2.22	23.20 2.24 -2.47	21.76 2.00 -3.08	21.19 2.00 -2.49	20.59 1.96 -1.90	21.64 2.11 -1.29	23.50 2.57 -0.23	24.81 2.78 -0.13	29.00 2.93 -2.59	29.28 3.17 -0.09	31.08 3.45 0.00	33.93 3.66 0.00	35.60 3.78 0.00	38.14 3.99 0.00	40.40 4.43 -1.06	41.28 4.55 0.00	44.70 4.93 0.00	43.48 4.73 0.00	37.61 4.12 0.00	34.43 3.69 0.00	33.63 3.52 0.00	30.67 3.26 0.00	27.21 2.91 -0.02	25.21 2.78 0.00
PORT_JEFF_3 23555	28.07 3.08 -4.59	25.20 2.74 -3.96	24.08 2.49 -4.91	23.36 2.52 -4.14	22.85 2.46 -3.65	23.86 2.64 -2.97	26.95 3.23 -3.02	26.51 3.37 -1.24	29.83 3.52 -2.83	30.81 3.80 -0.99	31.47 3.76 -0.09	33.95 3.69 0.00	36.01 4.20 0.00	37.86 3.72 0.00	39.44 4.54 0.00	41.71 4.99 0.00	47.21 5.57 -1.87	46.88 5.27 -2.86	39.05 4.59 -0.97	34.98 4.24 0.00	34.17 4.06 0.00	32.14 3.70 -1.03	29.48 3.50 -1.70	27.44 3.48 -1.53
PORT_JEFF_4 23616	28.07 3.08 -4.59	25.20 2.74 -3.96	24.08 2.49 -4.91	23.36 2.52 -4.14	22.85 2.46 -3.65	23.86 2.64 -2.97	26.95 3.23 -3.02	26.51 3.37 -1.24	29.83 3.52 -2.83	30.81 3.80 -0.99	31.47 3.76 -0.09	33.95 3.69 0.00	36.01 4.20 0.00	37.86 3.72 0.00	39.44 4.54 0.00	41.71 4.99 0.00	47.21 5.57 -1.87	46.88 5.27 -2.86	39.05 4.59 -0.97	34.98 4.24 0.00	34.17 4.06 0.00	32.14 3.70 -1.03	29.48 3.50 -1.70	27.44 3.48 -1.53
PORT_JEFF_IC 23713	28.23 3.18 -4.65	25.35 2.83 -4.02	24.22 2.55 -4.99	23.50 2.60 -4.20	22.98 2.53 -3.72	24.00 2.72 -3.05	27.07 3.33 -3.03	26.64 3.48 -1.26	29.96 3.64 -2.84	30.97 3.95 -1.00	31.67 3.95 -0.09	34.19 3.93 0.00	36.26 4.45 0.00	38.00 3.86 0.00	39.61 4.71 0.00	41.93 5.21 0.00	47.47 5.81 -1.90	47.14 5.50 -2.88	39.23 4.75 -0.98	35.22 4.49 0.00	34.41 4.31 0.00	32.40 3.95 -1.05	29.70 3.64 -1.77	27.60 3.59 -1.59
PPL_PILGRIM_ST_GT1 24216	28.46 3.18 -4.88	25.62 2.85 -4.27	24.53 2.55 -5.30	23.71 2.57 -4.44	23.23 2.51 -3.99	24.28 2.72 -3.33	27.07 3.29 -3.08	26.71 3.50 -1.31	30.04 3.69 -2.87	31.00 3.95 -1.03	31.77 4.03 -0.11	34.29 4.03 0.00	36.29 4.49 0.00	38.10 3.96 0.00	39.55 4.64 0.00	41.75 5.03 0.00	47.32 5.57 -1.98	47.05 5.31 -2.98	39.17 4.65 -1.03	35.22 4.49 0.00	34.41 4.31 0.00	32.45 3.95 -1.09	29.90 3.57 -2.05	27.76 3.54 -1.79
PPL_PILGRIM_ST_GT2 24217	28.46 3.18 -4.88	25.62 2.85 -4.27	24.53 2.55 -5.30	23.71 2.57 -4.44	23.23 2.51 -3.99	24.28 2.72 -3.33	27.07 3.29 -3.08	26.71 3.50 -1.31	30.04 3.69 -2.87	31.00 3.95 -1.03	31.77 4.03 -0.11	34.29 4.03 0.00	36.29 4.49 0.00	38.10 3.96 0.00	39.55 4.64 0.00	41.75 5.03 0.00	47.32 5.57 -1.98	47.05 5.31 -2.98	39.17 4.65 -1.03	35.22 4.49 0.00	34.41 4.31 0.00	32.45 3.95 -1.09	29.90 3.57 -2.05	27.76 3.54 -1.79
PPL_SHRM_GT3 24213	27.99 2.98 -4.61	25.11 2.63 -3.99	24.11 2.49 -4.95	23.43 2.57 -4.16	22.88 2.46 -3.68	23.87 2.63 -3.00	26.99 3.27 -3.02	26.47 3.33 -1.25	29.74 3.43 -2.83	30.70 3.69 -1.00	31.50 3.79 -0.09	33.98 3.72 0.00	36.07 4.26 0.00	38.00 3.86 0.00	39.61 4.71 0.00	41.97 5.25 0.00	47.50 5.85 -1.88	47.16 5.54 -2.87	39.22 4.75 -0.97	35.10 4.36 0.00	34.29 4.18 0.00	32.26 3.81 -1.04	29.51 3.50 -1.73	27.39 3.41 -1.55
PPL_SHRM_GT4 24214	27.99 2.98 -4.61	25.11 2.63 -3.99	24.11 2.49 -4.95	23.43 2.57 -4.16	22.88 2.46 -3.68	23.87 2.63 -3.00	26.99 3.27 -3.02	26.47 3.33 -1.25	29.74 3.43 -2.83	30.70 3.69 -1.00	31.50 3.79 -0.09	33.98 3.72 0.00	36.07 4.26 0.00	38.00 3.86 0.00	39.61 4.71 0.00	41.97 5.25 0.00	47.50 5.85 -1.88	47.16 5.54 -2.87	39.22 4.75 -0.97	35.10 4.36 0.00	34.29 4.18 0.00	32.26 3.81 -1.04	29.51 3.50 -1.73	27.39 3.41 -1.55
PROJECT__ORANGE I 24174	20.65 0.06 -0.19	18.79 0.07 -0.22	17.01 0.07 -0.27	16.97 0.05 -0.22	16.95 0.05 -0.17	18.41 0.05 -0.11	20.83 0.12 0.00	22.63 0.15 -0.58	24.40 0.17 -0.76	27.25 0.23 -1.00	29.71 0.22 -1.86	33.18 0.30 -2.61	34.67 0.32 -2.54	37.63 0.44 -3.04	37.56 0.35 -2.30	39.08 0.37 -1.99	42.15 0.32 -2.06	41.20 0.35 -2.09	35.48 0.17 -1.82	33.47 0.19 -2.55	32.93 0.27 -2.55	29.88 0.33 -2.14	25.45 0.24 -0.92	23.11 0.14 -0.54

PROJECT___ORANGE 2 24166	20.65 0.06 -0.19	18.79 0.07 -0.22	17.01 0.07 -0.27	16.97 0.05 -0.22	16.95 0.05 -0.17	18.41 0.05 -0.11	20.83 0.12 0.00	22.63 0.15 -0.58	24.40 0.17 -0.76	27.25 0.23 -1.00	29.71 0.22 -1.86	33.18 0.30 -2.61	34.67 0.32 -2.54	37.63 0.44 -3.04	37.56 0.35 -2.30	39.08 0.37 -1.99	42.15 0.32 -2.06	41.20 0.35 -2.09	35.48 0.17 -1.82	33.47 0.19 -2.55	32.93 0.27 -2.55	29.88 0.33 -2.14	25.45 0.24 -0.92	23.11 0.14 -0.54
PYRITES___HYD 24023	19.24 -1.16 0.00	17.42 -1.07 0.00	15.69 -0.98 0.00	15.78 -0.92 0.00	15.85 -0.89 0.00	17.23 -1.00 0.00	19.42 -1.28 0.00	20.47 -1.62 -0.19	22.09 -1.64 -0.25	24.53 -1.82 -0.34	17.58 -2.07 7.98	14.27 -2.18 13.81	18.39 -2.16 11.26	17.01 -2.46 14.67	27.06 -2.62 5.23	35.01 -2.39 -0.67	37.92 -2.55 -0.69	36.94 -2.52 -0.70	31.78 -2.24 -0.53	17.69 -2.03 11.03	16.37 -1.96 11.78	15.41 -1.73 10.28	23.12 -1.43 -0.27	21.31 -1.28 -0.16
RAMAPO___LBMP 323565	24.49 1.96 -2.13	22.61 1.74 -2.38	21.20 1.55 -2.97	20.64 1.55 -2.39	20.09 1.52 -1.83	21.12 1.64 -1.24	22.71 2.01 0.00	24.06 2.17 0.00	25.76 2.28 0.00	28.44 2.42 0.00	30.31 2.68 0.00	33.14 2.88 0.00	34.80 2.99 0.00	37.25 3.11 0.00	38.40 3.49 0.00	40.28 3.56 0.00	43.67 3.90 0.00	42.47 3.72 0.00	36.78 3.28 0.00	33.63 2.89 0.00	32.88 2.77 0.00	29.93 2.52 0.00	26.56 2.28 0.00	24.63 2.20 0.00
RANKINE____ 23646	20.75 -0.02 -0.37	19.14 0.22 -0.42	17.48 0.28 -0.52	17.32 0.20 -0.42	17.21 0.15 -0.32	18.64 0.18 -0.22	21.30 0.60 0.00	29.81 0.48 -7.43	36.69 0.45 -12.76	40.65 0.57 -14.07	52.73 0.52 -24.58	64.59 1.06 -33.27	69.68 0.92 -36.95	80.79 1.61 -45.04	101.80 0.94 -65.95	107.62 0.55 -70.35	117.69 0.24 -77.68	108.54 0.50 -69.29	76.07 -0.23 -42.81	65.83 0.19 -34.91	49.44 0.93 -18.39	44.84 1.07 -16.36	36.27 0.63 -11.36	23.03 0.43 -0.17
RAVENSWOOD_GT2_1 24244	25.10 2.49 -2.22	23.20 2.24 -2.47	21.76 2.00 -3.08	21.19 2.00 -2.49	20.59 1.96 -1.90	21.66 2.13 -1.29	23.51 2.57 -0.24	24.81 2.78 -0.14	29.09 2.93 -2.67	29.28 3.17 -0.09	31.11 3.48 0.00	33.96 3.69 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.43 4.43 -1.09	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.70 3.29 0.00	27.24 2.94 -0.02	25.21 2.78 0.00
RAVENSWOOD_GT2_2 24245	25.10 2.49 -2.22	23.20 2.24 -2.47	21.76 2.00 -3.08	21.19 2.00 -2.49	20.59 1.96 -1.90	21.66 2.13 -1.29	23.51 2.57 -0.24	24.81 2.78 -0.14	29.09 2.93 -2.67	29.28 3.17 -0.09	31.11 3.48 0.00	33.96 3.69 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.43 4.43 -1.09	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.70 3.29 0.00	27.24 2.94 -0.02	25.21 2.78 0.00
RAVENSWOOD_GT2_3 24246	25.12 2.51 -2.22	23.22 2.26 -2.47	21.78 2.02 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.68 2.15 -1.29	23.53 2.59 -0.24	24.84 2.80 -0.14	29.11 2.96 -2.67	29.30 3.20 -0.09	31.14 3.51 0.00	33.99 3.72 0.00	35.69 3.88 0.00	38.21 4.06 0.00	40.51 4.50 -1.09	41.31 4.59 0.00	44.78 5.01 0.00	43.52 4.77 0.00	37.68 4.19 0.00	34.49 3.75 0.00	33.69 3.58 0.00	30.72 3.32 0.00	27.26 2.96 -0.02	25.23 2.80 0.00
RAVENSWOOD_GT2_4 24247	25.12 2.51 -2.22	23.22 2.26 -2.47	21.78 2.02 -3.08	21.21 2.02 -2.49	20.61 1.97 -1.90	21.68 2.15 -1.29	23.53 2.59 -0.24	24.84 2.80 -0.14	29.11 2.96 -2.67	29.30 3.20 -0.09	31.14 3.51 0.00	33.99 3.72 0.00	35.69 3.88 0.00	38.21 4.06 0.00	40.51 4.50 -1.09	41.31 4.59 0.00	44.78 5.01 0.00	43.52 4.77 0.00	37.68 4.19 0.00	34.49 3.75 0.00	33.69 3.58 0.00	30.72 3.32 0.00	27.26 2.96 -0.02	25.23 2.80 0.00
RAVENSWOOD_GT3_1 24248	25.10 2.49 -2.22	23.20 2.24 -2.47	21.76 2.00 -3.08	21.19 2.00 -2.49	20.59 1.96 -1.90	21.66 2.13 -1.29	23.51 2.57 -0.24	24.81 2.78 -0.14	29.09 2.93 -2.67	29.28 3.17 -0.09	31.11 3.48 0.00	33.96 3.69 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.43 4.43 -1.09	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.70 3.29 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
RAVENSWOOD_GT3_2 24249	25.10 2.49 -2.22	23.20 2.24 -2.47	21.76 2.00 -3.08	21.19 2.00 -2.49	20.59 1.96 -1.90	21.66 2.13 -1.29	23.51 2.57 -0.24	24.81 2.78 -0.14	29.09 2.93 -2.67	29.28 3.17 -0.09	31.11 3.48 0.00	33.96 3.69 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.43 4.43 -1.09	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.70 3.29 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
RAVENSWOOD_GT3_3 24250	25.14 2.53 -2.22	23.24 2.27 -2.47	21.79 2.03 -3.08	21.23 2.04 -2.49	20.63 1.99 -1.90	21.68 2.15 -1.29	23.55 2.61 -0.24	24.86 2.83 -0.14	29.13 2.98 -2.67	29.33 3.23 -0.09	31.16 3.54 0.00	34.02 3.75 0.00	35.72 3.91 0.00	38.24 4.10 0.00	40.54 4.54 -1.09	41.35 4.63 0.00	44.82 5.05 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.52 3.78 0.00	33.72 3.61 0.00	30.75 3.34 0.00	27.28 2.99 -0.02	25.26 2.83 0.00
RAVENSWOOD_GT3_4 24251	25.14 2.53 -2.22	23.24 2.27 -2.47	21.79 2.03 -3.08	21.23 2.04 -2.49	20.63 1.99 -1.90	21.68 2.15 -1.29	23.55 2.61 -0.24	24.86 2.83 -0.14	29.13 2.98 -2.67	29.33 3.23 -0.09	31.16 3.54 0.00	34.02 3.75 0.00	35.72 3.91 0.00	38.24 4.10 0.00	40.54 4.54 -1.09	41.35 4.63 0.00	44.82 5.05 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.52 3.78 0.00	33.72 3.61 0.00	30.75 3.34 0.00	27.28 2.99 -0.02	25.26 2.83 0.00
RAVENSWOOD_GT_1 23729	28.83 2.59 -5.84	25.75 2.35 -4.90	25.21 2.08 -6.45	24.26 2.09 -5.47	20.71 2.06 -1.91	21.76 2.22 -1.30	28.53 2.67 -5.16	29.32 2.91 -4.52	31.65 3.08 -5.10	34.36 3.33 -5.01	34.23 3.65 -2.95	35.29 3.84 -1.18	37.25 3.94 -1.49	38.25 4.10 -0.01	40.62 4.54 -1.17	50.92 4.63 -9.57	47.77 5.09 -2.91	46.69 4.84 -3.09	42.25 4.25 -4.50	40.11 3.84 -5.53	38.29 3.67 -4.51	35.38 3.43 -4.55	31.76 3.08 -4.39	27.37 2.91 -2.02
RAVENSWOOD_GT_10 24258	25.09 2.49 -2.20	23.20 2.24 -2.47	21.69 2.00 -3.01	21.13 2.00 -2.42	20.59 1.96 -1.90	21.66 2.13 -1.29	23.26 2.57 0.01	24.59 2.78 0.08	28.97 2.93 -2.56	28.95 3.17 0.24	30.96 3.48 0.15	33.96 3.69 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.43 4.43 -1.09	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.48 3.26 0.19	27.02 2.94 0.20	25.21 2.78 0.00
RAVENSWOOD_GT_11 24259	25.09 2.49 -2.20	23.20 2.24 -2.47	21.69 2.00 -3.01	21.13 2.00 -2.42	20.59 1.96 -1.90	21.66 2.13 -1.29	23.26 2.57 0.01	24.59 2.78 0.08	28.97 2.93 -2.56	28.95 3.17 0.24	30.96 3.48 0.15	33.96 3.69 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.43 4.43 -1.09	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.48 3.26 0.19	27.02 2.94 0.20	25.21 2.78 0.00

RAVENSWOOD_GT_4 24252	27.65 2.47 -4.78	25.01 2.24 -4.27	23.21 1.98 -4.55	22.41 1.99 -3.72	20.59 1.96 -1.89	21.63 2.11 -1.28	23.49 2.55 -0.24	24.81 2.78 -0.14	29.21 2.93 -2.80	27.97 3.17 1.22	31.11 3.48 -0.01	34.79 3.66 -0.87	36.77 3.82 -1.14	38.15 3.99 -0.01	40.49 4.43 -1.15	48.57 4.55 -7.29	46.96 4.97 -2.22	45.84 4.73 -2.36	41.07 4.15 -3.43	38.63 3.69 -4.21	37.07 3.52 -3.44	31.26 3.26 -0.59	27.21 2.91 -0.01	26.74 2.78 -1.53
RAVENSWOOD_GT_5 24254	27.65 2.47 -4.78	25.01 2.24 -4.27	23.21 1.98 -4.55	22.41 1.99 -3.72	20.59 1.96 -1.89	21.63 2.11 -1.28	23.49 2.55 -0.24	24.81 2.78 -0.14	29.21 2.93 -2.80	27.97 3.17 1.22	31.11 3.48 -0.01	34.79 3.66 -0.87	36.77 3.82 -1.14	38.15 3.99 -0.01	40.49 4.43 -1.15	48.57 4.55 -7.29	46.96 4.97 -2.22	45.84 4.73 -2.36	41.07 4.15 -3.43	38.63 3.69 -4.21	37.07 3.52 -3.44	31.26 3.26 -0.59	27.21 2.91 -0.01	26.74 2.78 -1.53
RAVENSWOOD_GT_6 24253	27.65 2.47 -4.78	25.01 2.24 -4.27	23.21 1.98 -4.55	22.41 1.99 -3.72	20.59 1.96 -1.89	21.63 2.11 -1.28	23.49 2.55 -0.24	24.81 2.78 -0.14	29.21 2.93 -2.80	27.97 3.17 1.22	31.11 3.48 -0.01	34.79 3.66 -0.87	36.77 3.82 -1.14	38.15 3.99 -0.01	40.49 4.43 -1.15	48.57 4.55 -7.29	46.96 4.97 -2.22	45.84 4.73 -2.36	41.07 4.15 -3.43	38.63 3.69 -4.21	37.07 3.52 -3.44	31.26 3.26 -0.59	27.21 2.91 -0.01	26.74 2.78 -1.53
RAVENSWOOD_GT_7 24255	27.65 2.47 -4.78	25.01 2.24 -4.27	23.21 1.98 -4.55	22.41 1.99 -3.72	20.59 1.96 -1.89	21.63 2.11 -1.28	23.49 2.55 -0.24	24.81 2.78 -0.14	29.21 2.93 -2.80	27.97 3.17 1.22	31.11 3.48 -0.01	34.79 3.66 -0.87	36.77 3.82 -1.14	38.15 3.99 -0.01	40.49 4.43 -1.15	48.57 4.55 -7.29	46.96 4.97 -2.22	45.84 4.73 -2.36	41.07 4.15 -3.43	38.63 3.69 -4.21	37.07 3.52 -3.44	31.26 3.26 -0.59	27.21 2.91 -0.01	26.74 2.78 -1.53
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.09 2.49 -2.20	23.20 2.24 -2.47	21.69 2.00 -3.01	21.13 2.00 -2.42	20.59 1.96 -1.90	21.66 2.13 -1.29	23.26 2.57 0.01	24.59 2.78 0.08	28.97 2.93 -2.56	28.95 3.17 0.24	30.96 3.48 0.15	33.96 3.69 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.43 4.43 -1.09	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.48 3.26 0.19	27.02 2.94 0.20	25.21 2.78 0.00
RAVENSWOOD_GT_9 24257	25.09 2.49 -2.20	23.20 2.24 -2.47	21.69 2.00 -3.01	21.13 2.00 -2.42	20.59 1.96 -1.90	21.66 2.13 -1.29	23.26 2.57 0.01	24.59 2.78 0.08	28.97 2.93 -2.56	28.95 3.17 0.24	30.96 3.48 0.15	33.96 3.69 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.43 4.43 -1.09	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.48 3.26 0.19	27.02 2.94 0.20	25.21 2.78 0.00
RAVENSWOOD___1 23533	25.33 2.59 -2.34	23.33 2.33 -2.50	22.54 2.07 -3.80	21.94 2.07 -3.17	20.68 2.04 -1.91	21.74 2.21 -1.29	26.03 2.65 -2.68	27.10 2.89 -2.31	30.33 3.05 -3.80	32.71 3.30 -3.39	32.71 3.62 -1.46	34.10 3.81 -0.02	35.72 3.91 0.00	38.21 4.06 0.00	40.51 4.50 -1.09	41.31 4.59 0.00	44.86 5.09 0.00	43.56 4.80 0.00	37.71 4.22 0.00	34.55 3.81 0.00	33.78 3.67 0.00	32.71 3.43 -1.87	29.54 3.06 -2.20	25.33 2.89 -0.01
RAVENSWOOD___2 23534	25.29 2.55 -2.34	23.29 2.29 -2.50	22.51 2.03 -3.80	21.90 2.04 -3.17	20.65 2.01 -1.91	21.70 2.17 -1.29	25.98 2.61 -2.67	27.03 2.83 -2.31	30.25 2.98 -3.79	32.62 3.23 -3.38	32.62 3.54 -1.46	33.89 3.60 -0.02	35.47 3.66 0.00	37.90 3.76 0.00	40.19 4.19 -1.09	40.98 4.26 0.00	44.50 4.73 0.00	43.21 4.45 0.00	37.41 3.92 0.00	34.40 3.66 0.00	33.72 3.61 0.00	32.68 3.40 -1.87	29.51 3.04 -2.19	25.33 2.89 -0.01
RAVENSWOOD___3 23535	25.10 2.49 -2.22	23.20 2.24 -2.47	21.76 2.00 -3.08	21.19 2.00 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.51 2.57 -0.24	24.84 2.80 -0.14	29.09 2.93 -2.67	29.28 3.17 -0.09	31.11 3.48 0.00	33.96 3.69 0.00	35.63 3.82 0.00	38.14 3.99 0.00	40.43 4.43 -1.09	41.28 4.55 0.00	44.74 4.97 0.00	43.48 4.73 0.00	37.64 4.15 0.00	34.46 3.72 0.00	33.66 3.55 0.00	30.70 3.29 0.00	27.24 2.94 -0.02	25.23 2.80 0.00
RAVENSWOOD___4 23820	21.86 2.57 1.10	20.95 2.31 -0.14	19.93 2.07 -1.19	19.67 2.07 -0.90	20.66 2.02 -1.90	21.72 2.19 -1.29	23.56 2.63 -0.23	24.90 2.87 -0.14	29.02 3.03 -2.51	31.08 3.28 -1.78	31.21 3.59 0.01	32.93 3.78 1.12	34.22 3.88 1.47	38.17 4.03 0.01	40.39 4.47 -1.02	31.85 4.55 9.43	41.96 5.05 2.86	40.47 4.77 3.05	33.24 4.19 4.44	29.11 3.81 5.44	29.30 3.64 4.45	30.04 3.40 0.77	27.34 3.04 -0.02	23.35 2.89 1.98
RCPL_TRUST___DRP 24196	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.19 2.00 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.51 2.59 -0.22	24.85 2.83 -0.13	28.99 3.01 -2.50	29.35 3.25 -0.08	31.19 3.57 0.00	34.02 3.75 0.00	35.72 3.91 0.00	38.24 4.10 0.00	40.47 4.54 -1.02	41.39 4.66 0.00	44.86 5.09 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.49 3.75 0.00	33.69 3.58 0.00	30.70 3.29 0.00	27.26 2.96 -0.02	25.23 2.80 0.00
RENSSELAER___COGEN 23796	24.51 1.27 -2.85	22.78 1.11 -3.17	21.69 1.05 -3.96	20.92 1.04 -3.19	20.22 1.04 -2.44	21.02 1.13 -1.65	21.76 1.06 0.00	23.06 1.16 0.00	24.70 1.22 0.00	27.37 1.35 0.00	28.98 1.35 0.00	31.60 1.33 0.00	33.18 1.37 0.00	35.51 1.37 0.00	36.44 1.53 0.00	38.30 1.58 0.00	41.52 1.75 0.00	40.42 1.67 0.00	35.13 1.64 0.00	32.19 1.45 0.00	31.40 1.29 0.00	28.56 1.15 0.00	25.42 1.14 0.00	23.60 1.17 0.00
REVERE_CPPR_DRP 24186	21.34 0.88 -0.06	19.36 0.79 -0.07	17.46 0.70 -0.09	17.46 0.68 -0.07	17.44 0.65 -0.05	19.02 0.75 -0.04	21.61 0.91 0.00	23.02 0.81 -0.32	24.84 0.94 -0.42	27.74 1.17 -0.55	31.59 1.13 -2.83	36.22 1.42 -4.53	37.32 1.56 -3.94	40.76 1.64 -4.98	38.97 1.53 -2.53	39.69 1.87 -1.09	42.89 1.99 -1.13	41.84 1.94 -1.15	36.02 1.57 -0.95	36.12 1.54 -3.84	35.65 1.53 -4.01	32.31 1.45 -3.45	26.05 1.29 -0.48	23.77 1.05 -0.28
RIVERBAY____ 323610	25.39 2.77 -2.22	23.47 2.50 -2.48	21.99 2.22 -3.09	21.42 2.22 -2.50	20.85 2.21 -1.91	21.90 2.37 -1.29	23.74 2.82 -0.22	25.09 3.07 -0.12	29.30 3.24 -2.58	29.63 3.54 -0.08	31.52 3.90 0.01	34.40 4.15 0.01	36.07 4.26 0.01	38.57 4.44 0.01	40.88 4.89 -1.09	41.71 4.99 0.01	45.50 5.73 0.00	44.18 5.43 0.00	38.25 4.75 0.00	34.91 4.18 0.01	34.11 4.00 0.01	31.14 3.73 -0.01	27.59 3.30 -0.01	25.55 3.12 -0.01
ROCHESTER_9_IC 23652	20.61 -0.06 -0.27	18.86 0.06 -0.30	17.12 0.07 -0.38	17.02 0.02 -0.31	16.95 -0.02 -0.23	18.40 0.00 -0.16	20.91 0.21 0.00	22.02 0.22 0.10	23.63 0.26 0.11	26.26 0.36 0.12	27.66 0.36 0.32	30.65 0.82 0.44	32.12 0.80 0.48	34.89 1.33 0.59	35.06 1.01 0.86	36.87 0.85 0.70	38.25 0.75 2.28	37.71 0.89 1.94	33.53 0.40 0.37	30.93 0.49 0.30	30.74 0.87 0.24	28.07 0.88 0.21	24.65 0.51 0.15	22.65 0.22 0.00

ROSETON___1 23587	24.53 1.92 -2.22	22.69 1.72 -2.47	21.30 1.53 -3.09	20.72 1.54 -2.48	20.15 1.51 -1.90	21.17 1.64 -1.29	22.67 1.97 0.00	24.04 2.15 0.00	25.73 2.25 0.00	28.44 2.42 0.00	30.28 2.65 0.00	33.05 2.78 0.00	34.71 2.89 0.00	37.18 3.04 0.00	38.29 3.38 0.00	40.17 3.45 0.00	43.55 3.78 0.00	42.36 3.60 0.00	36.68 3.18 0.00	33.60 2.86 0.00	32.82 2.71 0.00	29.90 2.49 0.00	26.54 2.26 0.00	24.61 2.18 0.00
ROSETON___2 23588	24.53 1.92 -2.22	22.69 1.72 -2.47	21.30 1.53 -3.09	20.72 1.54 -2.48	20.15 1.51 -1.90	21.17 1.64 -1.29	22.67 1.97 0.00	24.04 2.15 0.00	25.73 2.25 0.00	28.44 2.42 0.00	30.28 2.65 0.00	33.05 2.78 0.00	34.71 2.89 0.00	37.18 3.04 0.00	38.29 3.38 0.00	40.17 3.45 0.00	43.55 3.78 0.00	42.36 3.60 0.00	36.68 3.18 0.00	33.60 2.86 0.00	32.82 2.71 0.00	29.90 2.49 0.00	26.54 2.26 0.00	24.61 2.18 0.00
RUSSELL___1 23602	20.73 0.06 -0.27	18.95 0.15 -0.30	17.21 0.15 -0.38	17.11 0.10 -0.31	17.04 0.07 -0.23	18.49 0.09 -0.16	21.01 0.31 0.00	22.25 0.35 0.00	23.90 0.42 0.00	26.56 0.55 0.00	28.21 0.58 0.00	31.32 1.06 0.00	32.86 1.05 0.00	35.82 1.67 0.00	36.23 1.33 0.00	37.90 1.17 0.00	38.68 1.15 2.25	38.16 1.28 1.87	34.20 0.70 0.00	31.51 0.77 0.00	31.25 1.14 0.00	28.53 1.12 0.00	24.99 0.70 0.00	22.81 0.38 0.00
RUSSELL___2 23532	20.73 0.06 -0.27	18.95 0.15 -0.30	17.21 0.15 -0.38	17.11 0.10 -0.31	17.04 0.07 -0.23	18.49 0.09 -0.16	21.01 0.31 0.00	22.25 0.35 0.00	23.90 0.42 0.00	26.56 0.55 0.00	28.21 0.58 0.00	31.32 1.06 0.00	32.86 1.05 0.00	35.82 1.67 0.00	36.23 1.33 0.00	37.90 1.17 0.00	38.68 1.15 2.25	38.16 1.28 1.87	34.20 0.70 0.00	31.51 0.77 0.00	31.25 1.14 0.00	28.53 1.12 0.00	24.99 0.70 0.00	22.81 0.38 0.00
RUSSELL___3 23549	20.73 0.06 -0.27	18.95 0.15 -0.30	17.21 0.15 -0.38	17.11 0.10 -0.31	17.04 0.07 -0.23	18.49 0.09 -0.16	21.01 0.31 0.00	22.25 0.35 0.00	23.90 0.42 0.00	26.56 0.55 0.00	28.21 0.58 0.00	31.32 1.06 0.00	32.86 1.05 0.00	35.82 1.67 0.00	36.23 1.33 0.00	37.90 1.17 0.00	38.68 1.15 2.25	38.16 1.28 1.87	34.20 0.70 0.00	31.51 0.77 0.00	31.25 1.14 0.00	28.53 1.12 0.00	24.99 0.70 0.00	22.81 0.38 0.00
RUSSELL___4 23556	20.73 0.06 -0.27	18.95 0.15 -0.30	17.21 0.15 -0.38	17.11 0.10 -0.31	17.04 0.07 -0.23	18.49 0.09 -0.16	21.01 0.31 0.00	22.25 0.35 0.00	23.90 0.42 0.00	26.56 0.55 0.00	28.21 0.58 0.00	31.32 1.06 0.00	32.86 1.05 0.00	35.82 1.67 0.00	36.23 1.33 0.00	37.90 1.17 0.00	38.68 1.15 2.25	38.16 1.28 1.87	34.20 0.70 0.00	31.51 0.77 0.00	31.25 1.14 0.00	28.53 1.12 0.00	24.99 0.70 0.00	22.81 0.38 0.00
RUSSELL___STATION 23914	20.73 0.06 -0.27	18.95 0.15 -0.30	17.21 0.15 -0.38	17.11 0.10 -0.31	17.04 0.07 -0.23	18.49 0.09 -0.16	21.01 0.31 0.00	22.25 0.35 0.00	23.90 0.42 0.00	26.56 0.55 0.00	28.21 0.58 0.00	31.32 1.06 0.00	32.86 1.05 0.00	35.82 1.67 0.00	36.23 1.33 0.00	37.90 1.17 0.00	38.68 1.15 2.25	38.16 1.28 1.87	34.20 0.70 0.00	31.51 0.77 0.00	31.25 1.14 0.00	28.53 1.12 0.00	24.99 0.70 0.00	22.81 0.38 0.00
S SALMON___HYD 24043	20.56 0.02 -0.15	18.68 0.02 -0.16	16.90 0.02 -0.21	16.86 0.00 -0.16	16.85 -0.02 -0.13	18.32 0.00 -0.09	20.72 0.02 0.00	23.44 -0.04 -1.59	25.57 0.00 -2.09	28.85 0.08 -2.76	33.44 -0.06 -5.87	38.77 0.06 -8.44	39.88 0.03 -8.03	43.87 0.00 -9.73	41.66 -0.10 -6.85	42.25 0.04 -5.49	45.46 0.00 -5.69	44.60 0.08 -5.77	37.70 -0.10 -4.31	38.18 0.03 -7.41	37.77 0.15 -7.51	33.98 0.22 -6.35	26.68 0.22 -2.18	23.78 0.07 -1.28
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.39 -0.37 -0.36	18.81 -0.09 -0.40	17.16 -0.02 -0.50	17.02 -0.08 -0.40	16.91 -0.13 -0.31	18.30 -0.15 -0.21	20.89 0.19 0.00	30.68 0.02 -8.76	35.74 -0.02 -12.28	39.60 0.05 -13.53	56.56 -0.06 -28.99	69.96 0.45 -39.24	75.64 0.25 -43.58	88.16 0.89 -53.13	112.91 0.21 -77.79	108.77 -0.18 -72.23	142.81 -0.52 -103.56	129.19 -0.27 -90.71	73.82 -0.87 -41.20	63.93 -0.40 -33.59	52.13 0.33 -21.69	47.22 0.52 -19.29	37.82 0.15 -13.39	22.62 -0.04 -0.24
SELKIRK___I 23801	24.43 1.22 -2.81	22.74 1.11 -3.13	21.60 1.02 -3.91	20.86 1.02 -3.14	20.16 1.02 -2.41	20.98 1.11 -1.63	21.74 1.03 0.00	23.03 1.14 0.00	24.68 1.20 0.00	27.32 1.30 0.00	28.76 1.13 0.00	31.32 1.06 0.00	32.93 1.11 0.00	35.24 1.09 0.00	36.16 1.25 0.00	37.97 1.25 0.00	41.20 1.43 0.00	40.07 1.32 0.00	34.83 1.34 0.00	31.91 1.17 0.00	31.16 1.05 0.00	28.34 0.93 0.00	25.35 1.07 0.00	23.51 1.08 0.00
SELKIRK___II 23799	24.43 1.22 -2.81	22.72 1.09 -3.13	21.61 1.02 -3.91	20.85 1.00 -3.15	20.15 1.00 -2.41	20.96 1.09 -1.63	21.76 1.06 0.00	23.03 1.14 0.00	24.68 1.20 0.00	27.34 1.33 0.00	28.76 1.13 0.00	31.35 1.09 0.00	32.93 1.11 0.00	35.27 1.13 0.00	36.16 1.25 0.00	38.01 1.28 0.00	41.20 1.43 0.00	40.07 1.32 0.00	34.83 1.34 0.00	31.91 1.17 0.00	31.16 1.05 0.00	28.34 0.93 0.00	25.33 1.04 0.00	23.51 1.08 0.00
SENECA OSWGO___HYD 24041	20.49 -0.08 -0.17	18.62 -0.07 -0.19	16.85 -0.07 -0.24	16.81 -0.08 -0.20	16.80 -0.08 -0.15	18.25 -0.09 -0.10	20.64 -0.06 0.00	25.13 0.02 -3.21	27.74 0.05 -4.22	31.65 0.08 -5.56	34.90 0.03 -7.25	39.59 0.12 -9.20	41.69 0.13 -9.75	45.64 0.24 -11.25	45.71 0.18 -10.63	47.95 0.15 -11.08	51.41 0.16 -11.47	50.59 0.19 -11.64	39.48 -0.10 -6.08	37.09 -0.06 -6.41	36.40 0.00 -6.29	32.68 0.05 -5.21	27.38 0.02 -3.07	24.17 -0.07 -1.81
SENECA___ENERGY 23797	20.62 -0.06 -0.29	18.80 -0.02 -0.32	17.06 -0.02 -0.40	16.97 -0.05 -0.32	16.93 -0.05 -0.25	18.37 -0.04 -0.17	20.85 0.15 0.00	22.88 0.15 -0.82	24.61 0.05 -1.08	27.55 0.10 -1.43	29.86 0.11 -2.13	33.44 0.36 -2.81	35.04 0.35 -2.88	38.06 0.54 -3.37	38.17 0.35 -2.91	39.86 0.29 -2.84	42.96 0.24 -2.95	42.02 0.27 -2.99	35.96 0.07 -2.40	33.62 0.15 -2.73	33.10 0.30 -2.69	29.98 0.33 -2.24	25.76 0.27 -1.21	23.23 0.09 -0.71
SHOEMAKER___GT 23640	24.14 1.71 -2.03	22.28 1.52 -2.26	20.85 1.35 -2.82	20.32 1.35 -2.27	19.82 1.34 -1.74	20.86 1.44 -1.18	22.46 1.76 0.00	23.78 1.88 0.00	25.48 1.99 0.00	28.15 2.13 0.00	30.00 2.38 0.00	32.81 2.54 0.00	34.42 2.61 0.00	36.91 2.76 0.00	37.94 3.04 0.00	39.81 3.09 0.00	43.11 3.34 0.00	41.97 3.21 0.00	36.37 2.88 0.00	33.29 2.55 0.00	32.55 2.44 0.00	29.66 2.25 0.00	26.30 2.01 0.00	24.36 1.93 0.00
SHOREHAM_IC_1 23715	27.99 2.98 -4.61	25.11 2.63 -3.99	24.11 2.49 -4.95	23.43 2.57 -4.16	22.88 2.46 -3.68	23.87 2.63 -3.00	26.99 3.27 -3.02	26.47 3.33 -1.25	29.74 3.43 -2.83	30.70 3.69 -1.00	31.50 3.79 -0.09	33.98 3.72 0.00	36.07 4.26 0.00	38.00 3.86 0.00	39.61 4.71 0.00	41.97 5.25 0.00	47.50 5.85 -1.88	47.16 5.54 -2.87	39.22 4.75 -0.97	35.10 4.36 0.00	34.29 4.18 0.00	32.26 3.81 -1.04	29.51 3.50 -1.73	27.39 3.41 -1.55

SHOREHAM_IC_2 23716	27.99 2.98 -4.61	25.11 2.63 -3.99	24.11 2.49 -4.95	23.43 2.57 -4.16	22.88 2.46 -3.68	23.87 2.63 -3.00	26.99 3.27 -3.02	26.47 3.33 -1.25	29.74 3.43 -2.83	30.70 3.69 -1.00	31.50 3.79 -0.09	33.98 3.72 0.00	36.07 4.26 0.00	38.00 3.86 0.00	39.61 4.71 0.00	41.97 5.25 0.00	47.50 5.85 -1.88	47.16 5.54 -2.87	39.22 4.75 -0.97	35.10 4.36 0.00	34.29 4.18 0.00	32.26 3.81 -1.04	29.51 3.50 -1.73	27.39 3.41 -1.55
SISSONVILLE____ 23735	19.11 -1.28 0.00	17.30 -1.20 0.00	15.59 -1.08 0.00	15.68 -1.02 0.00	15.75 -0.99 0.00	17.11 -1.13 0.00	19.21 -1.49 0.00	20.29 -1.82 -0.21	21.88 -1.88 -0.28	24.27 -2.11 -0.37	16.56 -2.43 8.64	12.70 -2.60 14.96	16.98 -2.64 12.19	15.35 -2.90 15.89	26.17 -3.07 5.66	34.51 -2.94 -0.73	37.38 -3.14 -0.75	36.46 -3.06 -0.76	31.32 -2.75 -0.58	16.31 -2.49 11.94	14.97 -2.38 12.76	14.22 -2.06 11.13	22.92 -1.65 -0.29	21.19 -1.41 -0.17
SITHE_IND_GS1 24169	20.09 -0.45 -0.14	18.27 -0.39 -0.16	16.52 -0.35 -0.20	16.49 -0.37 -0.16	16.49 -0.37 -0.12	17.92 -0.40 -0.08	20.23 -0.48 0.00	15.36 -0.50 6.03	15.02 -0.54 7.92	15.00 -0.57 10.44	15.00 -0.63 11.99	15.12 -0.64 14.51	15.11 -0.67 16.03	15.32 -0.65 18.18	15.34 -0.73 18.83	15.11 -0.81 20.81	17.34 -0.88 21.55	16.04 -0.85 21.86	15.33 -0.80 17.36	15.12 -0.71 14.91	15.12 -0.63 14.35	15.12 -0.55 11.74	15.00 -0.51 8.77	16.74 -0.54 5.15
SITHE_IND_GS2 24170	20.09 -0.45 -0.14	18.27 -0.39 -0.16	16.52 -0.35 -0.20	16.49 -0.37 -0.16	16.49 -0.37 -0.12	17.92 -0.40 -0.08	20.23 -0.48 0.00	15.36 -0.50 6.03	15.02 -0.54 7.92	15.00 -0.57 10.44	15.00 -0.63 11.99	15.12 -0.64 14.51	15.11 -0.67 16.03	15.32 -0.65 18.18	15.34 -0.73 18.83	15.11 -0.81 20.81	17.34 -0.88 21.55	16.04 -0.85 21.86	15.33 -0.80 17.36	15.12 -0.71 14.91	15.12 -0.63 14.35	15.12 -0.55 11.74	15.00 -0.51 8.77	16.74 -0.54 5.15
SITHE_IND_GS3 24171	20.09 -0.45 -0.14	18.27 -0.39 -0.16	16.52 -0.35 -0.20	16.49 -0.37 -0.16	16.49 -0.37 -0.12	17.92 -0.40 -0.08	20.23 -0.48 0.00	15.36 -0.50 6.03	15.02 -0.54 7.92	15.00 -0.57 10.44	15.00 -0.63 11.99	15.12 -0.64 14.51	15.11 -0.67 16.03	15.32 -0.65 18.18	15.34 -0.73 18.83	15.11 -0.81 20.81	17.34 -0.88 21.55	16.04 -0.85 21.86	15.33 -0.80 17.36	15.12 -0.71 14.91	15.12 -0.63 14.35	15.12 -0.55 11.74	15.00 -0.51 8.77	16.74 -0.54 5.15
SITHE_IND_GS4 24172	20.09 -0.45 -0.14	18.27 -0.39 -0.16	16.52 -0.35 -0.20	16.49 -0.37 -0.16	16.49 -0.37 -0.12	17.92 -0.40 -0.08	20.23 -0.48 0.00	15.36 -0.50 6.03	15.02 -0.54 7.92	15.00 -0.57 10.44	15.00 -0.63 11.99	15.12 -0.64 14.51	15.11 -0.67 16.03	15.32 -0.65 18.18	15.34 -0.73 18.83	15.11 -0.81 20.81	17.34 -0.88 21.55	16.04 -0.85 21.86	15.33 -0.80 17.36	15.12 -0.71 14.91	15.12 -0.63 14.35	15.12 -0.55 11.74	15.00 -0.51 8.77	16.74 -0.54 5.15
SITHE____BATAVIA 24024	20.65 -0.06 -0.32	19.00 0.15 -0.35	17.30 0.18 -0.44	17.17 0.12 -0.36	17.09 0.08 -0.27	18.53 0.11 -0.18	21.16 0.45 0.00	21.38 0.37 0.89	23.29 0.40 0.59	25.89 0.52 0.64	25.22 0.52 2.93	27.42 1.12 3.97	28.42 1.02 4.41	30.52 1.74 5.37	28.21 1.15 7.85	32.89 0.88 4.71	33.15 0.63 7.26	33.39 0.89 6.26	31.76 0.20 1.93	29.65 0.49 1.58	29.03 1.11 2.20	26.63 1.18 1.95	23.60 0.68 1.36	22.74 0.34 0.03
SITHE____INDEPEND 23800	20.09 -0.45 -0.14	18.27 -0.39 -0.16	16.52 -0.35 -0.20	16.49 -0.37 -0.16	16.49 -0.37 -0.12	17.92 -0.40 -0.08	20.23 -0.48 0.00	15.36 -0.50 6.03	15.02 -0.54 7.92	15.00 -0.57 10.44	15.00 -0.63 11.99	15.12 -0.64 14.51	15.11 -0.67 16.03	15.32 -0.65 18.18	15.34 -0.73 18.83	15.11 -0.81 20.81	17.34 -0.88 21.55	16.04 -0.85 21.86	15.33 -0.80 17.36	15.12 -0.71 14.91	15.12 -0.63 14.35	15.12 -0.55 11.74	15.00 -0.51 8.77	16.74 -0.54 5.15
SITHE____MASSENA 23902	19.15 -1.24 0.00	17.35 -1.15 0.00	15.66 -1.02 0.00	15.73 -0.97 0.00	15.80 -0.94 0.00	17.22 -1.02 0.00	19.46 -1.24 0.00	20.47 -1.42 0.00	22.00 -1.48 0.00	24.38 -1.64 0.00	22.05 -1.77 3.81	21.85 -1.91 6.51	24.51 -1.94 5.36	25.08 -2.12 6.95	30.05 -2.20 2.66	34.52 -2.20 0.00	37.42 -2.35 0.00	36.47 -2.29 0.00	31.48 -2.01 0.00	23.67 -1.84 5.23	22.70 -1.84 5.57	20.86 -1.70 4.85	22.73 -1.55 0.00	21.04 -1.39 0.00
SITHE____OGDNSBRG 24021	19.21 -1.18 0.00	17.41 -1.09 0.00	15.69 -0.98 0.00	15.76 -0.93 0.00	15.83 -0.90 0.00	17.25 -0.99 0.00	19.44 -1.26 0.00	20.36 -1.53 0.00	21.91 -1.57 0.00	24.27 -1.74 0.00	18.65 -1.96 7.02	16.22 -2.06 11.99	19.90 -2.04 9.88	19.05 -2.29 12.81	27.56 -2.44 4.90	34.45 -2.28 0.00	37.34 -2.43 0.00	36.39 -2.37 0.00	31.38 -2.11 0.00	19.20 -1.91 9.64	17.98 -1.87 10.26	16.81 -1.67 8.93	22.83 -1.46 0.00	21.13 -1.30 0.00
SITHE____STERLING 23777	21.24 0.76 -0.09	19.28 0.68 -0.10	17.40 0.60 -0.12	17.38 0.58 -0.10	17.38 0.57 -0.07	18.94 0.66 -0.05	21.51 0.81 0.00	23.00 0.77 -0.33	24.81 0.89 -0.44	27.66 1.07 -0.58	30.84 1.08 -2.13	34.91 1.33 -3.31	36.20 1.43 -2.96	39.37 1.54 -3.69	38.40 1.43 -2.07	39.56 1.69 -1.15	42.75 1.79 -1.19	41.71 1.75 -1.21	35.92 1.41 -1.02	34.99 1.35 -2.90	34.46 1.36 -2.99	31.26 1.29 -2.56	25.92 1.12 -0.52	23.65 0.92 -0.30
SOUTH CAIRO____GT 23612	24.90 2.08 -2.42	23.05 1.85 -2.70	21.70 1.65 -3.37	21.04 1.64 -2.71	20.48 1.67 -2.07	21.47 1.82 -1.41	22.75 2.05 0.00	24.06 2.17 0.00	25.81 2.33 0.00	28.62 2.60 0.00	30.42 2.79 0.00	33.20 2.93 0.00	34.74 2.92 0.00	37.35 3.21 0.00	38.40 3.49 0.00	40.25 3.53 0.00	43.59 3.82 0.00	42.44 3.68 0.00	36.81 3.32 0.00	33.69 2.95 0.00	32.91 2.80 0.00	29.93 2.52 0.00	26.54 2.26 0.00	24.58 2.15 0.00
SOUTH HAMPTN____IC 23720	29.11 4.12 -4.60	26.11 3.64 -3.97	24.92 3.32 -4.92	24.23 3.39 -4.15	23.68 3.28 -3.66	24.74 3.52 -2.98	28.09 4.37 -3.02	27.70 4.55 -1.25	31.19 4.88 -2.83	32.42 5.41 -0.99	33.52 5.80 -0.09	36.25 5.99 0.00	38.49 6.68 0.00	40.63 6.49 0.00	42.30 7.40 0.00	44.87 8.15 0.00	50.68 9.03 -1.88	50.25 8.64 -2.86	41.76 7.30 -0.97	37.31 6.58 0.00	36.45 6.35 0.00	34.23 5.78 -1.03	31.07 5.08 -1.71	28.68 4.71 -1.54
SOUTHOLD____IC 23719	29.89 4.89 -4.60	26.79 4.33 -3.97	25.50 3.90 -4.92	24.82 3.97 -4.15	24.25 3.85 -3.66	25.36 4.14 -2.98	28.85 5.13 -3.02	28.53 5.39 -1.25	32.11 5.80 -2.83	33.59 6.58 -0.99	34.93 7.21 -0.09	37.89 7.63 0.00	40.21 8.40 0.00	42.54 8.40 0.00	44.22 9.32 0.00	47.04 10.32 0.00	53.02 11.37 -1.88	52.58 10.97 -2.86	43.67 9.21 -0.97	39.04 8.30 0.00	38.14 8.04 0.00	35.71 7.26 -1.03	32.26 6.27 -1.71	29.60 5.63 -1.54
ST LAWRENCE____ 23600	19.19 -1.20 0.00	17.41 -1.09 0.00	15.68 -1.00 0.00	15.73 -0.97 0.00	15.80 -0.94 0.00	17.22 -1.02 0.00	19.48 -1.22 0.00	20.56 -1.34 0.00	22.10 -1.39 0.00	24.46 -1.56 0.00	23.25 -1.63 2.75	23.79 -1.79 4.69	26.10 -1.85 3.87	27.12 -2.01 5.01	30.93 -2.06 1.92	34.63 -2.09 0.00	37.51 -2.27 0.00	36.55 -2.21 0.00	31.58 -1.91 0.00	25.22 -1.75 3.77	24.35 -1.75 4.01	22.27 -1.64 3.49	22.78 -1.51 0.00	21.08 -1.35 0.00

STATION 5_MISC_HYD 23604	20.61 -0.06 -0.27	18.86 0.06 -0.30	17.12 0.07 -0.38	17.02 0.02 -0.31	16.95 -0.02 -0.23	18.40 0.00 -0.16	20.91 0.21 0.00	22.02 0.22 0.10	23.63 0.26 0.11	26.26 0.36 0.12	27.66 0.36 0.32	30.65 0.82 0.44	32.12 0.80 0.48	34.89 1.33 0.59	35.06 1.01 0.86	36.87 0.85 0.70	38.25 0.75 2.28	37.71 0.89 1.94	33.53 0.40 0.37	30.93 0.49 0.30	30.74 0.87 0.24	28.07 0.88 0.21	24.65 0.51 0.15	22.65 0.22 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.75 0.08 -0.27	18.95 0.15 -0.30	17.19 0.13 -0.38	17.10 0.10 -0.30	17.05 0.08 -0.23	18.52 0.13 -0.16	21.03 0.33 0.00	22.52 0.37 -0.25	24.18 0.37 -0.33	26.92 0.47 -0.43	28.62 0.50 -0.49	31.71 0.85 -0.60	33.33 0.86 -0.66	36.19 1.30 -0.75	36.73 1.05 -0.78	38.57 0.99 -0.86	41.61 0.95 -0.89	40.70 1.05 -0.90	34.84 0.60 -0.74	32.05 0.68 -0.64	31.66 0.93 -0.61	28.81 0.90 -0.50	25.29 0.63 -0.37	23.01 0.36 -0.22
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.46 -0.20 -0.27	18.71 -0.09 -0.30	16.99 -0.07 -0.38	16.89 -0.12 -0.30	16.82 -0.15 -0.23	18.25 -0.15 -0.16	20.72 0.02 0.00	21.84 0.04 0.10	23.44 0.07 0.11	26.08 0.18 0.12	27.47 0.17 0.32	30.40 0.57 0.44	31.86 0.54 0.49	34.61 1.06 0.59	34.77 0.73 0.87	36.60 0.59 0.71	38.09 0.48 2.16	37.53 0.62 1.84	33.29 0.17 0.37	30.71 0.28 0.30	30.50 0.63 0.24	27.82 0.63 0.22	24.45 0.31 0.15	22.47 0.04 0.00
STEEL___WIND 323596	20.77 0.00 -0.37	19.15 0.24 -0.42	17.50 0.30 -0.52	17.33 0.22 -0.42	17.24 0.18 -0.32	18.66 0.20 -0.22	21.35 0.64 0.00	29.84 0.50 -7.43	36.74 0.49 -12.76	40.68 0.60 -14.07	52.76 0.55 -24.58	64.65 1.12 -33.27	69.71 0.95 -36.95	80.83 1.64 -45.04	101.84 0.98 -65.95	107.66 0.59 -70.35	117.73 0.28 -77.68	108.58 0.54 -69.29	76.14 -0.17 -42.81	65.86 0.22 -34.91	49.47 0.96 -18.39	44.87 1.10 -16.36	36.29 0.66 -11.36	23.05 0.45 -0.17
STEBEN_REC_LFGE 323667	21.53 0.65 -0.48	19.78 0.74 -0.54	18.05 0.70 -0.67	17.89 0.65 -0.54	17.80 0.65 -0.42	19.29 0.77 -0.28	22.03 1.33 0.00	25.65 1.31 -2.44	28.38 1.27 -3.63	31.54 1.43 -4.10	36.74 1.46 -7.65	42.56 2.03 -10.26	45.27 2.07 -11.39	50.66 2.70 -13.81	57.01 2.24 -19.86	58.41 2.13 -19.56	64.46 2.07 -22.62	61.13 2.17 -20.21	46.58 1.34 -11.75	41.84 1.48 -9.62	38.05 1.90 -6.05	34.60 1.86 -5.32	29.44 1.43 -3.73	23.88 1.12 -0.33
STONY___BROOK 24151	28.29 3.22 -4.67	25.39 2.85 -4.05	24.26 2.57 -5.02	23.52 2.60 -4.22	23.02 2.54 -3.74	24.04 2.73 -3.07	27.07 3.33 -3.03	26.68 3.53 -1.26	30.01 3.69 -2.84	31.02 4.00 -1.00	31.81 4.09 -0.09	34.26 4.06 0.06	36.42 4.61 0.01	38.27 4.13 0.00	39.89 4.99 0.00	42.19 5.47 0.00	47.80 6.12 -1.90	47.50 5.85 -2.89	39.50 5.02 -0.98	35.34 4.61 0.00	34.53 4.43 0.00	32.51 4.06 -1.05	29.77 3.69 -1.80	27.67 3.63 -1.60
STURGEON_POOL_HYD 23609	24.56 1.90 -2.27	22.73 1.70 -2.53	21.35 1.52 -3.16	20.74 1.50 -2.54	20.17 1.49 -1.94	21.16 1.61 -1.32	22.65 1.95 0.00	24.00 2.10 0.00	25.69 2.21 0.00	28.38 2.37 0.00	30.31 2.68 0.00	33.08 2.82 0.00	34.71 2.89 0.00	37.22 3.07 0.00	38.33 3.42 0.00	40.21 3.49 0.00	43.59 3.82 0.00	42.36 3.60 0.00	36.71 3.22 0.00	33.60 2.86 0.00	32.82 2.71 0.00	29.88 2.47 0.00	26.52 2.23 0.00	24.58 2.15 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.33 1.86 -2.07	22.47 1.67 -2.31	21.04 1.48 -2.88	20.49 1.47 -2.32	19.97 1.46 -1.78	21.01 1.57 -1.20	22.61 1.90 0.00	23.95 2.06 0.00	25.64 2.16 0.00	28.36 2.34 0.00	30.22 2.60 0.00	33.02 2.75 0.00	34.68 2.86 0.00	37.15 3.01 0.00	38.26 3.35 0.00	40.17 3.45 0.00	43.51 3.74 0.00	42.32 3.56 0.00	36.64 3.15 0.00	33.54 2.80 0.00	32.79 2.68 0.00	29.85 2.44 0.00	26.47 2.19 0.00	24.54 2.11 0.00
SYNERGY___BIOGAS 323694	20.65 -0.06 -0.32	19.00 0.15 -0.35	17.30 0.18 -0.44	17.17 0.12 -0.36	17.09 0.08 -0.27	18.53 0.11 -0.18	21.16 0.45 0.00	21.38 0.37 0.89	23.29 0.40 0.59	25.89 0.52 0.64	25.22 0.52 2.93	27.42 1.12 3.97	28.42 1.02 4.41	30.52 1.74 5.37	28.21 1.15 7.85	32.89 0.88 4.71	33.15 0.63 7.26	33.39 0.89 6.26	31.76 0.20 1.93	29.65 0.49 1.58	29.03 1.11 2.20	26.63 1.18 1.95	23.60 0.68 1.36	22.74 0.34 0.03
SYRACUSE___ENERGY_ST1 323597	20.77 0.14 -0.22	18.90 0.15 -0.25	17.11 0.12 -0.31	17.05 0.10 -0.25	17.03 0.10 -0.19	18.48 0.11 -0.13	20.91 0.21 0.00	23.25 0.22 -1.14	25.21 0.23 -1.49	28.27 0.29 -1.97	30.81 0.30 -2.87	34.47 0.42 -3.78	36.14 0.45 -3.88	39.27 0.58 -4.54	39.37 0.49 -3.98	41.16 0.51 -3.92	44.35 0.52 -4.06	43.42 0.54 -4.12	37.12 0.33 -3.30	34.78 0.37 -3.67	34.15 0.42 -3.62	30.85 0.44 -3.01	26.29 0.34 -1.67	23.61 0.20 -0.98
SYRACUSE___ENERGY_ST2 323598	20.77 0.14 -0.22	18.90 0.15 -0.25	17.11 0.12 -0.31	17.05 0.10 -0.25	17.03 0.10 -0.19	18.48 0.11 -0.13	20.91 0.21 0.00	23.25 0.22 -1.14	25.21 0.23 -1.49	28.27 0.29 -1.97	30.81 0.30 -2.87	34.47 0.42 -3.78	36.14 0.45 -3.88	39.27 0.58 -4.54	39.37 0.49 -3.98	41.16 0.51 -3.92	44.35 0.52 -4.06	43.42 0.54 -4.12	37.12 0.33 -3.30	34.78 0.37 -3.67	34.15 0.42 -3.62	30.85 0.44 -3.01	26.29 0.34 -1.67	23.61 0.20 -0.98
SYRACUSE___POWER 24017	20.79 0.16 -0.23	18.92 0.17 -0.26	17.13 0.13 -0.32	17.08 0.12 -0.26	17.06 0.12 -0.20	18.52 0.15 -0.14	20.93 0.23 0.00	22.89 0.26 -0.73	24.67 0.23 -0.96	27.56 0.29 -1.26	30.00 0.28 -2.09	33.51 0.39 -2.85	35.07 0.41 -2.84	38.06 0.54 -3.37	38.12 0.49 -2.72	39.71 0.48 -2.51	42.85 0.48 -2.60	41.98 0.58 -2.64	36.06 0.37 -2.20	33.91 0.40 -2.78	33.32 0.45 -2.76	30.21 0.49 -2.31	25.78 0.39 -1.11	23.33 0.25 -0.65
TRIGEN___CC 323695	36.98 2.59 -13.99	34.96 2.35 -14.11	36.14 2.10 -17.36	32.77 2.10 -13.96	33.38 2.08 -14.57	34.93 2.24 -14.44	28.36 2.63 -5.03	28.18 2.85 -3.44	30.62 3.01 -4.14	31.61 3.23 -2.37	31.86 3.51 -0.73	33.79 3.51 -0.02	35.68 3.85 -0.02	37.85 3.69 -0.02	39.25 4.33 -0.02	41.37 4.63 -0.02	50.23 5.01 -5.45	50.50 4.73 -7.02	40.54 4.22 -2.83	34.44 3.69 -0.02	33.71 3.58 -0.02	33.71 3.29 -3.02	40.81 3.04 -13.49	35.14 2.89 -9.81
UNION___PROCESSING_DRP 323587	20.55 -0.12 -0.27	18.80 0.00 -0.31	17.07 0.02 -0.38	16.97 -0.03 -0.31	16.92 -0.05 -0.24	18.34 -0.05 -0.16	20.85 0.15 0.00	22.05 0.15 0.00	23.67 0.19 0.00	26.30 0.29 0.00	27.90 0.28 0.00	30.96 0.70 0.00	32.48 0.67 0.00	35.34 1.19 0.00	35.74 0.84 0.00	37.42 0.70 0.00	38.37 0.60 2.00	37.82 0.73 1.67	33.73 0.24 0.00	31.11 0.37 0.00	30.86 0.75 0.00	28.18 0.77 0.00	24.70 0.41 0.00	22.58 0.16 0.00
UPPER HUDSON___HYD 24058	25.26 1.81 -3.05	23.46 1.57 -3.39	22.33 1.42 -4.24	21.49 1.39 -3.41	20.78 1.44 -2.61	21.63 1.62 -1.77	22.57 1.86 0.00	24.00 2.10 0.00	25.81 2.33 0.00	28.75 2.73 0.00	30.42 2.79 0.00	33.20 2.93 0.00	34.90 3.08 0.00	37.29 3.14 0.00	37.80 2.90 0.00	39.77 3.05 0.00	43.03 3.26 0.00	41.89 3.14 0.00	36.91 3.42 0.00	33.78 3.04 0.00	33.21 3.10 0.00	30.21 2.80 0.00	26.69 2.40 0.00	24.74 2.31 0.00

UPPER RAQUET___HYD 24056	19.11 -1.28 0.00	17.30 -1.20 0.00	15.59 -1.08 0.00	15.68 -1.02 0.00	15.75 -0.99 0.00	17.11 -1.13 0.00	19.21 -1.49 0.00	20.29 -1.82 -0.21	21.88 -1.88 -0.28	24.27 -2.11 -0.37	16.56 -2.43 8.64	12.70 -2.60 14.96	16.98 -2.64 12.19	15.35 -2.90 15.89	26.17 -3.07 5.66	34.51 -2.94 -0.73	37.38 -3.14 -0.75	36.46 -3.06 -0.76	31.32 -2.75 -0.58	16.31 -2.49 11.94	14.97 -2.38 12.76	14.22 -2.06 11.13	22.92 -1.65 -0.29	21.19 -1.41 -0.17
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.80 1.45 -0.95	20.85 1.29 -1.06	19.15 1.15 -1.32	18.91 1.15 -1.06	18.67 1.12 -0.81	20.01 1.22 -0.55	22.17 1.47 0.00	23.74 1.47 -0.38	25.55 1.60 -0.48	28.48 1.87 -0.59	30.53 1.96 -0.94	33.71 2.24 -1.21	35.54 2.39 -1.34	38.18 2.46 -1.58	39.34 2.44 -2.00	41.28 2.72 -1.84	45.40 2.98 -2.64	44.08 2.91 -2.41	37.24 2.51 -1.23	34.14 2.37 -1.04	33.35 2.32 -0.93	30.36 2.16 -0.78	26.79 1.94 -0.57	24.37 1.73 -0.21
VISCHER___FERRY HYD 24020	24.97 1.61 -2.96	23.24 1.44 -3.30	22.10 1.30 -4.12	21.30 1.29 -3.31	20.58 1.31 -2.54	21.40 1.44 -1.72	22.30 1.59 0.00	23.65 1.75 0.00	25.33 1.85 0.00	28.10 2.08 0.00	29.84 2.21 0.00	32.51 2.24 0.00	34.17 2.35 0.00	36.57 2.42 0.00	37.45 2.55 0.00	39.37 2.65 0.00	42.71 2.94 0.00	41.58 2.83 0.00	36.24 2.75 0.00	33.17 2.43 0.00	32.40 2.29 0.00	29.44 2.03 0.00	26.15 1.87 0.00	24.29 1.86 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.66 2.12 -2.14	22.75 1.87 -2.39	21.34 1.68 -2.98	20.76 1.67 -2.39	20.23 1.66 -1.83	21.27 1.79 -1.24	22.86 2.15 0.00	24.24 2.34 0.00	25.95 2.46 0.00	28.67 2.65 0.00	30.59 2.96 0.00	33.41 3.15 0.00	35.09 3.28 0.00	37.59 3.45 0.00	38.75 3.84 0.00	40.69 3.97 0.00	44.07 4.30 0.00	42.86 4.11 0.00	37.08 3.59 0.00	33.94 3.20 0.00	33.15 3.04 0.00	30.18 2.77 0.00	26.76 2.48 0.00	24.81 2.38 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.10 2.49 -2.22	23.22 2.26 -2.47	21.76 2.00 -3.08	21.19 2.00 -2.49	20.61 1.97 -1.90	21.66 2.13 -1.29	23.51 2.59 -0.22	24.87 2.85 -0.13	28.99 3.01 -2.50	29.35 3.25 -0.08	31.19 3.57 0.00	34.02 3.75 0.00	35.72 3.91 0.00	38.24 4.10 0.00	40.47 4.54 -1.02	41.39 4.66 0.00	44.86 5.09 0.00	43.60 4.84 0.00	37.71 4.22 0.00	34.49 3.75 0.00	33.69 3.58 0.00	30.70 3.29 0.00	27.26 2.96 -0.02	25.23 2.80 0.00
WADING RIVER_IC_1 23522	27.98 3.00 -4.59	25.10 2.65 -3.96	24.09 2.50 -4.91	23.44 2.60 -4.14	22.86 2.48 -3.65	23.87 2.66 -2.97	27.03 3.31 -3.02	26.49 3.35 -1.24	29.76 3.45 -2.83	30.73 3.72 -0.99	31.55 3.84 -0.09	34.07 3.81 0.00	36.17 4.36 0.00	38.07 3.93 0.00	39.68 4.78 0.00	42.04 5.32 0.00	47.57 5.93 -1.87	47.27 5.66 -2.86	39.31 4.85 -0.97	35.16 4.43 0.00	34.35 4.25 0.00	32.31 3.87 -1.03	29.50 3.52 -1.70	27.37 3.41 -1.53
WADING RIVER_IC_2 23547	27.98 3.00 -4.59	25.10 2.65 -3.96	24.09 2.50 -4.91	23.44 2.60 -4.14	22.86 2.48 -3.65	23.87 2.66 -2.97	27.03 3.31 -3.02	26.49 3.35 -1.24	29.76 3.45 -2.83	30.73 3.72 -0.99	31.55 3.84 -0.09	34.07 3.81 0.00	36.17 4.36 0.00	38.07 3.93 0.00	39.68 4.78 0.00	42.04 5.32 0.00	47.57 5.93 -1.87	47.27 5.66 -2.86	39.31 4.85 -0.97	35.16 4.43 0.00	34.35 4.25 0.00	32.31 3.87 -1.03	29.50 3.52 -1.70	27.37 3.41 -1.53
WADING RIVER_IC_3 23601	27.98 3.00 -4.59	25.10 2.65 -3.96	24.09 2.50 -4.91	23.44 2.60 -4.14	22.86 2.48 -3.65	23.87 2.66 -2.97	27.03 3.31 -3.02	26.49 3.35 -1.24	29.76 3.45 -2.83	30.73 3.72 -0.99	31.55 3.84 -0.09	34.07 3.81 0.00	36.17 4.36 0.00	38.07 3.93 0.00	39.68 4.78 0.00	42.04 5.32 0.00	47.57 5.93 -1.87	47.27 5.66 -2.86	39.31 4.85 -0.97	35.16 4.43 0.00	34.35 4.25 0.00	32.31 3.87 -1.03	29.50 3.52 -1.70	27.37 3.41 -1.53
WALDEN___HYDRO 24148	24.60 2.02 -2.18	22.72 1.79 -2.43	21.30 1.59 -3.04	20.71 1.57 -2.44	20.16 1.56 -1.87	21.18 1.68 -1.27	22.77 2.07 0.00	24.15 2.26 0.00	25.85 2.37 0.00	28.62 2.60 0.00	30.55 2.93 0.00	33.41 3.15 0.00	35.06 3.25 0.00	37.59 3.45 0.00	38.75 3.84 0.00	40.61 3.89 0.00	44.03 4.26 0.00	42.78 4.03 0.00	37.01 3.52 0.00	33.88 3.14 0.00	33.09 2.98 0.00	30.12 2.71 0.00	26.69 2.40 0.00	24.72 2.29 0.00
WARRENSBURG___ 23737	25.26 1.81 -3.05	23.46 1.57 -3.39	22.33 1.42 -4.24	21.49 1.39 -3.41	20.78 1.44 -2.61	21.63 1.62 -1.77	22.57 1.86 0.00	24.00 2.10 0.00	25.81 2.33 0.00	28.75 2.73 0.00	30.42 2.79 0.00	33.20 2.93 0.00	34.90 3.08 0.00	37.29 3.14 0.00	37.80 2.90 0.00	39.77 3.05 0.00	43.03 3.26 0.00	41.89 3.14 0.00	36.91 3.42 0.00	33.78 3.04 0.00	33.21 3.10 0.00	30.21 2.80 0.00	26.69 2.40 0.00	24.74 2.31 0.00
WATERSIDE___6 8 9 23538	21.86 2.57 1.10	20.95 2.31 -0.14	19.93 2.07 -1.19	19.67 2.07 -0.90	20.66 2.02 -1.90	21.72 2.19 -1.29	23.56 2.63 -0.23	24.90 2.87 -0.14	29.02 3.03 -2.51	31.08 3.28 -1.78	31.21 3.59 0.01	32.93 3.78 1.12	34.22 3.88 1.47	38.17 4.03 0.01	40.39 4.47 -1.02	31.85 4.55 9.43	41.96 5.05 2.86	40.47 4.77 3.05	33.24 4.19 4.44	29.11 3.81 5.44	29.30 3.64 4.45	30.04 3.40 0.77	27.34 3.04 -0.02	23.35 2.89 1.98
WDELAWARE___HYD 323627	23.91 1.51 -2.01	22.06 1.33 -2.23	20.63 1.17 -2.79	20.09 1.15 -2.24	19.59 1.14 -1.72	20.64 1.24 -1.16	22.26 1.55 0.00	23.56 1.66 0.00	25.26 1.78 0.00	27.97 1.95 0.00	29.86 2.24 0.00	32.69 2.42 0.00	34.26 2.45 0.00	36.78 2.63 0.00	37.84 2.93 0.00	39.74 3.01 0.00	43.07 3.30 0.00	41.89 3.14 0.00	36.27 2.78 0.00	33.23 2.49 0.00	32.46 2.35 0.00	29.52 2.11 0.00	26.15 1.87 0.00	24.18 1.75 0.00
WEST BABYLON___IC 23714	30.43 3.35 -6.69	27.72 3.00 -6.23	27.04 2.67 -7.70	25.71 2.67 -6.34	25.46 2.63 -6.09	26.62 2.84 -5.54	27.58 3.42 -3.47	27.31 3.68 -1.74	30.47 3.87 -3.12	31.53 4.21 -1.30	32.31 4.45 -0.23	34.78 4.51 0.00	36.74 4.93 0.00	38.82 4.68 0.00	40.32 5.41 0.00	42.60 5.87 0.00	48.93 6.49 -2.67	48.70 6.16 -3.79	40.27 5.39 -1.38	35.60 4.86 0.00	34.84 4.73 0.00	33.24 4.36 -1.48	32.50 3.88 -4.33	29.54 3.72 -3.39
WEST CANADA___HYD 24049	20.60 0.26 0.06	18.67 0.24 0.07	16.81 0.22 0.08	16.83 0.20 0.07	16.89 0.20 0.05	18.42 0.22 0.03	20.95 0.25 0.00	22.16 0.26 0.00	23.76 0.28 0.00	26.35 0.34 0.00	28.52 0.33 -0.56	31.62 0.39 -0.96	33.02 0.41 -0.79	35.62 0.44 -1.03	35.72 0.42 -0.39	37.17 0.44 0.00	40.25 0.48 0.00	39.22 0.47 0.00	33.93 0.43 0.00	31.91 0.40 -0.77	31.32 0.39 -0.82	28.48 0.36 -0.72	24.60 0.31 0.00	22.72 0.29 0.00
WESTERN_NY_WIND 24143	20.66 -0.06 -0.32	18.99 0.13 -0.36	17.29 0.17 -0.45	17.16 0.10 -0.36	17.08 0.07 -0.27	18.52 0.09 -0.19	21.16 0.45 0.00	21.35 0.35 0.90	23.29 0.37 0.57	25.89 0.49 0.62	25.17 0.50 2.95	27.36 1.09 3.99	28.36 0.99 4.43	30.45 1.71 5.40	28.12 1.12 7.90	32.88 0.81 4.65	33.11 0.60 7.25	33.32 0.82 6.25	31.76 0.13 1.86	29.65 0.43 1.52	28.98 1.08 2.21	26.59 1.15 1.97	23.57 0.66 1.37	22.71 0.31 0.03

WESTOVER____LESR 323668	21.64 0.53 -0.72	19.83 0.54 -0.80	18.16 0.48 -1.00	17.97 0.47 -0.80	17.80 0.45 -0.61	19.16 0.51 -0.42	21.45 0.74 0.00	23.41 0.77 -0.75	25.19 0.77 -0.94	28.04 0.86 -1.16	30.45 0.94 -1.88	33.86 1.18 -2.42	35.70 1.21 -2.68	38.71 1.40 -3.16	40.23 1.29 -4.03	41.74 1.32 -3.69	46.50 1.35 -5.37	44.97 1.32 -4.89	36.94 1.00 -2.45	33.81 1.01 -2.06	33.08 1.14 -1.83	30.05 1.10 -1.55	26.28 0.87 -1.12	23.60 0.76 -0.40
WETHRSFD_WT_PWR 323626	20.79 -0.02 -0.42	19.15 0.18 -0.46	17.47 0.22 -0.58	17.32 0.15 -0.47	17.21 0.12 -0.36	18.62 0.15 -0.24	21.26 0.56 0.00	26.21 0.44 -3.87	30.03 0.40 -6.16	33.29 0.49 -6.78	40.87 0.44 -12.80	48.51 0.91 -17.33	51.86 0.80 -19.25	58.98 1.37 -23.47	70.09 0.80 -34.38	72.03 0.55 -34.76	82.92 0.28 -42.87	77.15 0.47 -37.93	54.02 -0.13 -20.66	47.77 0.19 -16.85	40.48 0.78 -9.59	36.81 0.88 -8.53	30.73 0.53 -5.92	22.88 0.36 -0.10
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.54 2.00 -2.14	22.66 1.78 -2.39	21.26 1.60 -2.98	20.70 1.60 -2.40	20.15 1.57 -1.84	21.18 1.70 -1.24	22.75 2.05 0.00	24.13 2.23 0.00	25.81 2.33 0.00	28.51 2.50 0.00	30.39 2.76 0.00	33.20 2.93 0.00	34.87 3.05 0.00	37.32 3.18 0.00	38.47 3.56 0.00	40.40 3.67 0.00	43.75 3.98 0.00	42.55 3.80 0.00	36.84 3.35 0.00	33.72 2.98 0.00	32.94 2.83 0.00	29.99 2.58 0.00	26.61 2.33 0.00	24.69 2.26 0.00
YORK____WARBASSE 23770	49.45 2.71 -26.34	39.93 2.44 -18.99	40.22 2.15 -21.39	37.25 2.16 -18.40	20.79 2.13 -1.92	21.83 2.30 -1.29	40.89 2.75 -17.43	40.31 2.98 -15.43	38.36 3.17 -11.71	40.91 3.46 -11.43	41.73 3.76 -10.34	42.28 4.03 -7.99	65.09 4.13 -29.14	108.61 4.30 -70.16	107.87 4.75 -68.22	107.48 4.81 -65.94	65.10 5.29 -20.04	65.10 5.04 -21.31	68.94 4.42 -31.03	72.83 4.03 -38.06	65.09 3.89 -31.10	49.56 3.62 -18.53	42.76 3.21 -15.27	39.35 3.03 -13.89