

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/18/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.92	19.83	16.53	14.95	15.52	18.91	24.92	30.44	35.11	39.08	41.92	44.84	52.99	60.76	69.67	73.71	75.47	67.29	51.14	48.51	39.11	37.66	31.73	25.13
24138	2.10	1.86	1.64	1.40	1.50	1.86	2.28	2.64	2.51	2.78	3.06	3.38	3.51	3.79	3.91	4.06	3.98	3.86	3.38	3.46	3.60	2.99	2.53	2.61
	-4.35	-1.10	0.00	0.00	0.00	0.00	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.15	0.00
74TH STREET_GT_1	24.96	19.88	16.56	14.98	15.54	18.95	24.94	30.44	35.09	39.06	41.86	44.77	52.89	60.64	69.55	73.58	75.34	67.16	51.07	48.44	39.07	37.69	31.77	25.20
24260	2.14	1.91	1.67	1.42	1.53	1.89	2.30	2.64	2.49	2.75	3.00	3.31	3.41	3.67	3.79	3.94	3.85	3.74	3.32	3.38	3.57	3.01	2.58	2.68
	-4.35	-1.10	0.00	0.00	0.00	0.00	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.15	0.00
74TH STREET_GT_2	24.96	19.88	16.56	14.98	15.54	18.95	24.94	30.44	35.09	39.06	41.86	44.77	52.89	60.64	69.55	73.58	75.34	67.16	51.07	48.44	39.07	37.69	31.77	25.20
24261	2.14	1.91	1.67	1.42	1.53	1.89	2.30	2.64	2.49	2.75	3.00	3.31	3.41	3.67	3.79	3.94	3.85	3.74	3.32	3.38	3.57	3.01	2.58	2.68
	-4.35	-1.10	0.00	0.00	0.00	0.00	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.15	0.00
ADK HUDSON___FALLS	20.94	18.64	16.21	14.70	15.19	18.44	23.11	26.21	26.89	30.03	33.28	37.41	39.30	43.81	46.87	49.23	50.59	47.52	39.33	40.40	37.37	30.00	24.46	24.19
24011	1.85	1.62	1.31	1.15	1.18	1.38	1.79	1.53	1.44	1.83	2.16	2.60	2.64	3.14	3.19	3.34	3.19	3.15	2.76	2.87	2.63	2.09	1.70	1.67
	-0.63	-0.15	0.00	0.00	0.00	0.00	-0.20	-0.47	-1.08	-1.24	-1.16	-1.00	-1.93	-2.45	-3.32	-3.58	-3.62	-2.87	-1.68	-1.13	-0.08	-0.75	-0.72	0.00
ADK RESOURCE___RCVRY	21.48	18.99	16.49	14.98	15.47	18.81	23.65	27.16	28.10	31.32	34.54	38.62	40.88	45.62	49.02	51.61	52.94	49.65	41.01	41.95	38.36	31.21	25.57	24.80
23798	2.14	1.91	1.59	1.42	1.46	1.76	2.24	2.28	2.17	2.59	2.91	3.38	3.37	3.86	3.88	4.15	3.94	4.02	3.70	3.93	3.57	2.85	2.38	2.27
	-0.87	-0.21	0.00	0.00	0.00	0.00	-0.28	-0.67	-1.55	-1.77	-1.68	-1.44	-2.78	-3.53	-4.78	-5.15	-5.22	-4.13	-2.42	-1.63	-0.14	-1.20	-1.14	0.00
ADK S GLENS___FALLS	20.94	18.64	16.21	14.70	15.19	18.44	23.11	26.21	26.89	30.03	33.28	37.41	39.30	43.81	46.87	49.23	50.59	47.52	39.33	40.40	37.37	30.00	24.46	24.19
24028	1.85	1.62	1.31	1.15	1.18	1.38	1.79	1.53	1.44	1.83	2.16	2.60	2.64	3.14	3.19	3.34	3.19	3.15	2.76	2.87	2.63	2.09	1.70	1.67
	-0.63	-0.15	0.00	0.00	0.00	0.00	-0.20	-0.47	-1.08	-1.24	-1.16	-1.00	-1.93	-2.45	-3.32	-3.58	-3.62	-2.87	-1.68	-1.13	-0.08	-0.75	-0.72	0.00
ADK_NYS___DAM	20.63	18.32	15.97	14.50	15.00	18.25	22.79	26.33	27.08	30.11	33.19	37.12	39.12	43.54	46.70	49.11	50.45	47.38	39.20	40.21	37.11	29.94	24.51	24.08
23527	1.46	1.28	1.07	0.95	0.98	1.19	1.44	1.57	1.46	1.73	1.89	2.17	2.15	2.48	2.50	2.67	2.49	2.57	2.37	2.51	2.36	1.90	1.63	1.55
	-0.71	-0.17	0.00	0.00	0.00	0.00	-0.23	-0.54	-1.24	-1.42	-1.34	-1.16	-2.23	-2.83	-3.84	-4.13	-4.18	-3.31	-1.94	-1.31	-0.10	-0.88	-0.84	0.00
AIR_PRODUCTS___DRP	19.52	17.58	15.45	14.01	14.51	17.58	21.80	25.06	25.46	28.26	31.14	35.00	36.41	40.32	42.91	45.08	46.34	43.75	36.54	37.71	35.45	27.84	22.68	23.13
24190	0.72	0.62	0.55	0.46	0.49	0.53	0.57	0.61	0.51	0.65	0.57	0.68	0.66	0.80	0.81	0.89	0.66	0.75	0.77	0.73	0.80	0.68	0.64	0.61
	-0.34	-0.08	0.00	0.00	0.00	0.00	-0.10	-0.25	-0.56	-0.65	-0.61	-0.53	-1.01	-1.29	-1.74	-1.88	-1.90	-1.51	-0.88	-0.59	0.00	0.00	0.00	0.00
ALBANY___1	19.52	17.58	15.45	14.01	14.51	17.58	21.80	25.06	25.46	28.26	31.14	35.00	36.41	40.32	42.91	45.08	46.34	43.75	36.54	37.71	35.45	27.84	22.68	23.13
23571	0.72	0.62	0.55	0.46	0.49	0.53	0.57	0.61	0.51	0.65	0.57	0.68	0.66	0.80	0.81	0.89	0.66	0.75	0.77	0.73	0.80	0.68	0.64	0.61
	-0.34	-0.08	0.00	0.00	0.00	0.00	-0.10	-0.25	-0.56	-0.65	-0.61	-0.53	-1.01	-1.29	-1.74	-1.88	-1.90	-1.51	-0.88	-0.59	0.00	0.00	0.00	0.00
ALBANY___2	19.52	17.58	15.45	14.01	14.51	17.58	21.80	25.06	25.46	28.26	31.14	35.00	36.41	40.32	42.91	45.08	46.34	43.75	36.54	37.71	35.45	27.84	22.68	23.13
23572	0.72	0.62	0.55	0.46	0.49	0.53	0.57	0.61	0.51	0.65	0.57	0.68	0.66	0.80	0.81	0.89	0.66	0.75	0.77	0.73	0.80	0.68	0.64	0.61
	-0.34	-0.08	0.00	0.00	0.00	0.00	-0.10	-0.25	-0.56	-0.65	-0.61	-0.53	-1.01	-1.29	-1.74	-1.88	-1.90	-1.51	-0.88	-0.59	0.00	0.00	0.00	0.00
ALBANY___3	19.52	17.58	15.45	14.01	14.51	17.58	21.80	25.06	25.46	28.26	31.14	35.00	36.41	40.32	42.91	45.08	46.34	43.75	36.54	37.71	35.45	27.84	22.68	23.13
23573	0.72	0.62	0.55	0.46	0.49	0.53	0.57	0.61	0.51	0.65	0.57	0.68	0.66	0.80	0.81	0.89	0.66	0.75	0.77	0.73	0.80	0.68	0.64	0.61
	-0.34	-0.08	0.00	0.00	0.00	0.00	-0.10	-0.25	-0.56	-0.65	-0.61	-0.53	-1.01	-1.29	-1.74	-1.88	-1.90	-1.51	-0.88	-0.59	0.00	0.00	0.00	0.00
ALBANY___4	19.52	17.58	15.45	14.01	14.51	17.58	21.80	25.06	25.46	28.26	31.14	35.00	36.41	40.32	42.91	45.08	46.34	43.75	36.54	37.71	35.45	27.84	22.68	23.13
23574	0.72	0.62	0.55	0.46	0.49	0.53	0.57	0.61	0.51	0.65	0.57	0.68	0.66	0.80	0.81	0.89	0.66	0.75	0.77	0.73	0.80	0.68	0.64	0.61
	-0.34	-0.08	0.00	0.00	0.00	0.00	-0.10	-0.25	-0.56	-0.65	-0.61	-0.53	-1.01	-1.29	-1.74	-1.88	-1.90	-1.51	-0.88	-0.59	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	19.86 1.01 -0.38	17.84 0.88 -0.09	15.64 0.74 0.00	14.20 0.65 0.00	14.67 0.66 0.00	17.82 0.77 0.00	22.12 0.89 -0.12	25.43 0.94 -0.27	25.88 0.88 -0.63	28.73 1.05 -0.72	31.75 1.11 -0.68	35.70 1.32 -0.58	37.18 1.32 -1.12	41.22 1.57 -1.43	43.87 1.57 -1.93	46.09 1.69 -2.08	47.42 1.53 -2.11	44.70 1.54 -1.67	37.26 1.40 -0.98	38.47 1.42 -0.66	36.07 1.39 -0.03	28.54 1.11 -0.27	23.27 0.97 -0.25	23.47 0.95 0.00
ALCOA_RYNLDS___DRP 24188	16.01 -1.03 1.42	15.93 -0.89 0.05	14.14 -0.76 0.00	12.83 -0.72 0.00	13.24 -0.77 0.00	16.19 -0.87 0.00	20.07 -1.06 0.00	22.83 -1.38 0.00	23.21 -1.17 0.00	25.03 -1.56 0.37	28.25 -1.71 0.00	31.94 -1.86 0.00	32.69 -2.05 0.00	36.08 -2.14 0.00	38.10 -2.26 0.00	40.03 -2.29 0.00	41.81 -1.97 0.00	39.51 -1.99 0.00	32.93 -1.95 0.00	34.61 -1.78 0.00	32.78 -1.87 0.00	25.36 -1.79 0.00	20.76 -1.28 0.00	21.22 -1.31 0.00
ALCOA___DSASP 323711	16.01 -1.03 1.42	15.93 -0.89 0.05	14.14 -0.76 0.00	12.83 -0.72 0.00	13.24 -0.77 0.00	16.19 -0.87 0.00	20.07 -1.06 0.00	22.83 -1.38 0.00	23.21 -1.17 0.00	25.03 -1.56 0.37	28.25 -1.71 0.00	31.94 -1.86 0.00	32.69 -2.05 0.00	36.08 -2.14 0.00	38.10 -2.26 0.00	40.03 -2.29 0.00	41.81 -1.97 0.00	39.51 -1.99 0.00	32.93 -1.95 0.00	34.61 -1.78 0.00	32.78 -1.87 0.00	25.36 -1.79 0.00	20.76 -1.28 0.00	21.22 -1.31 0.00
ALLEGHENY___COGEN 23514	19.72 1.40 0.15	17.87 1.03 0.04	15.82 0.92 0.00	14.43 0.88 0.00	14.98 0.97 0.00	18.28 1.23 0.00	23.12 2.05 0.05	25.81 1.72 0.12	26.00 1.90 0.28	28.96 2.32 0.32	32.77 3.12 0.30	33.78 0.24 0.26	34.96 0.49 0.26	38.56 0.69 0.35	40.58 0.73 0.51	41.73 -0.76 -0.18	43.08 -0.61 0.08	40.52 -0.83 0.15	33.79 -0.77 0.33	35.15 -0.95 0.30	33.30 -1.35 0.00	28.35 1.19 0.00	22.48 0.44 0.00	24.08 1.55 0.00
ALTONA_WT_PWR 323606	16.44 -0.55 1.47	16.33 -0.49 0.05	14.54 -0.36 0.00	13.19 -0.37 0.00	13.64 -0.38 0.00	16.71 -0.34 0.00	20.78 -0.34 0.00	23.61 -0.60 0.00	24.06 -0.32 0.00	26.10 -0.48 0.38	29.57 -0.39 0.00	33.43 -0.37 0.00	34.28 -0.45 0.00	37.96 -0.27 0.00	39.96 -0.40 0.00	42.02 -0.29 0.00	43.07 -0.70 0.00	40.67 -0.83 0.00	33.81 -1.08 0.00	35.48 -0.91 0.00	33.51 -1.14 0.00	25.88 -1.28 0.00	21.05 -0.99 0.00	21.51 -1.01 0.00
AMERICAN_REF_FUEL 24010	18.84 0.54 0.16	17.05 0.22 0.04	15.25 0.36 0.00	13.99 0.43 0.00	14.49 0.48 0.00	17.53 0.48 0.00	21.72 0.66 0.06	25.05 0.97 0.13	25.02 0.95 0.31	27.45 0.84 0.35	30.92 1.29 0.33	34.46 0.95 0.28	37.10 1.63 -0.73	40.74 1.68 -0.84	42.80 1.49 -0.94	44.58 0.97 -1.29	46.36 1.36 -1.22	43.59 1.33 -0.76	35.91 1.22 0.19	37.23 1.16 0.32	35.10 0.45 0.00	27.89 0.73 0.00	22.02 -0.02 0.00	23.18 0.65 0.00
ARTHUR_KILL_GT_1 23520	36.99 2.21 -16.31	36.99 2.01 -18.11	16.56 1.65 -0.01	14.97 1.41 -0.01	15.54 1.51 -0.01	18.92 1.86 -0.01	24.96 2.28 -1.55	30.58 2.78 -3.58	34.99 2.39 -8.22	39.46 2.78 -9.72	42.63 2.91 -9.76	44.56 3.11 -7.65	52.71 3.23 -14.74	60.37 3.40 -18.74	69.14 3.39 -25.39	72.94 3.30 -27.32	74.63 3.15 -27.70	66.70 3.28 -21.92	50.82 3.07 -12.86	48.18 3.13 -8.66	42.49 3.40 -4.43	42.63 2.99 -12.49	39.54 2.56 -14.94	25.34 2.72 -0.09
ARTHUR_KILL_2 23512	36.99 2.21 -16.31	36.99 2.01 -18.11	16.56 1.65 -0.01	14.97 1.41 -0.01	15.54 1.51 -0.01	18.92 1.86 -0.01	24.96 2.28 -1.55	30.58 2.78 -3.58	34.99 2.39 -8.22	39.46 2.78 -9.72	42.63 2.91 -9.76	44.56 3.11 -7.65	52.71 3.23 -14.74	60.37 3.40 -18.74	69.14 3.39 -25.39	72.94 3.30 -27.32	74.63 3.15 -27.70	66.70 3.28 -21.92	50.82 3.07 -12.86	48.18 3.13 -8.66	42.49 3.40 -4.43	42.63 2.99 -12.49	39.54 2.56 -14.94	25.34 2.72 -0.09
ARTHUR_KILL_3 23513	36.87 2.09 -16.32	36.85 1.86 -18.12	16.55 1.65 0.00	14.96 1.41 0.00	15.52 1.50 0.00	18.91 1.86 0.00	24.96 2.28 -1.56	30.39 2.59 -3.58	35.04 2.44 -8.23	39.36 2.67 -9.73	42.65 2.94 -9.75	44.50 3.04 -7.65	52.65 3.16 -14.75	60.34 3.36 -18.75	69.27 3.51 -25.40	73.29 3.64 -27.33	75.03 3.54 -27.71	66.87 3.44 -21.93	50.83 3.07 -12.87	48.19 3.13 -8.67	42.65 3.57 -4.43	42.60 2.96 -12.48	39.49 2.51 -14.93	25.22 2.61 -0.09
ASHOKAN____ 23654	23.55 2.07 -3.02	19.49 1.86 -0.76	16.61 1.71 0.00	15.02 1.46 0.00	15.53 1.51 0.00	18.95 1.89 0.00	24.35 2.18 -1.05	29.31 2.62 -2.48	32.54 2.46 -5.70	36.24 2.80 -6.48	39.01 2.88 -6.17	42.59 3.48 -5.31	48.75 3.79 -10.22	55.46 4.24 -13.00	62.61 4.64 -17.61	65.88 4.61 -18.95	67.80 4.82 -19.21	61.35 4.65 -15.20	47.75 3.94 -8.92	46.62 4.22 -6.01	39.18 3.98 -0.54	35.16 3.18 -4.83	29.21 2.58 -4.59	25.07 2.54 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.04 2.21 -4.36	19.92 1.94 -1.10	16.75 1.85 -0.01	15.15 1.59 -0.01	15.72 1.70 -0.01	19.14 2.08 -0.01	25.13 2.49 -1.51	30.31 2.52 -3.57	34.91 2.32 -8.22	38.88 2.59 -9.34	41.64 2.79 -8.90	44.42 2.98 -7.65	52.53 3.06 -14.74	60.14 3.17 -18.74	69.02 3.27 -25.39	72.94 3.30 -27.32	74.63 3.15 -27.70	66.57 3.15 -21.92	50.61 2.86 -12.86	47.96 2.91 -8.66	38.75 3.26 -0.84	37.58 2.91 -7.52	31.76 2.56 -7.16	25.30 2.77 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	25.04 2.21 -4.36	19.92 1.94 -1.10	16.75 1.85 -0.01	15.16 1.60 -0.01	15.73 1.71 -0.01	19.16 2.10 -0.01	25.15 2.51 -1.51	30.31 2.52 -3.57	34.91 2.32 -8.22	38.88 2.59 -9.34	41.64 2.79 -8.90	44.42 2.98 -7.65	52.53 3.06 -14.74	60.14 3.17 -18.74	69.02 3.27 -25.39	72.94 3.30 -27.32	74.63 3.15 -27.70	66.57 3.15 -21.92	50.61 2.86 -12.86	47.96 2.91 -8.66	38.75 3.26 -0.84	37.58 2.91 -7.52	31.76 2.56 -7.16	25.30 2.77 -0.01
ASTORIA_GT2_1 24094	25.04 2.21 -4.36	19.92 1.94 -1.10	16.75 1.85 -0.01	15.16 1.60 -0.01	15.73 1.71 -0.01	19.16 2.10 -0.01	25.15 2.51 -1.51	30.31 2.52 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.64 2.79 -8.90	44.42 2.98 -7.65	52.57 3.09 -14.74	60.14 3.17 -18.74	69.02 3.27 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.61 2.86 -12.86	47.99 2.95 -8.66	38.75 3.26 -0.84	37.58 2.91 -7.52	31.76 2.56 -7.16	25.30 2.77 -0.01
ASTORIA_GT2_2 24095	25.04 2.21 -4.36	19.92 1.94 -1.10	16.75 1.85 -0.01	15.16 1.60 -0.01	15.73 1.71 -0.01	19.16 2.10 -0.01	25.15 2.51 -1.51	30.31 2.52 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.64 2.79 -8.90	44.42 2.98 -7.65	52.57 3.09 -14.74	60.14 3.17 -18.74	69.02 3.27 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.61 2.86 -12.86	47.99 2.95 -8.66	38.75 3.26 -0.84	37.58 2.91 -7.52	31.76 2.56 -7.16	25.30 2.77 -0.01
ASTORIA_GT2_3 24096	25.04 2.21 -4.36	19.92 1.94 -1.10	16.75 1.85 -0.01	15.16 1.60 -0.01	15.73 1.71 -0.01	19.16 2.10 -0.01	25.15 2.51 -1.51	30.31 2.52 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.64 2.79 -8.90	44.42 2.98 -7.65	52.57 3.09 -14.74	60.14 3.17 -18.74	69.02 3.27 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.61 2.86 -12.86	47.99 2.95 -8.66	38.75 3.26 -0.84	37.58 2.91 -7.52	31.76 2.56 -7.16	25.30 2.77 -0.01

ASTORIA_GT2_4 24097	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT3_1 24098	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT3_2 24099	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT3_3 24100	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT3_4 24101	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT4_1 24102	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT4_2 24103	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT4_3 24104	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT4_4 24105	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT_1 23523	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ASTORIA_GT_10 24110	25.00	19.92	16.61	15.03	15.59	19.01	25.00	30.48	35.09	39.08	41.83	44.63	52.79	60.42	69.31	73.29	74.99	66.87	50.86	48.22	38.97	37.69	31.83	25.25
	2.18	1.94	1.71	1.46	1.57	1.94	2.37	2.69	2.49	2.78	2.97	3.18	3.30	3.44	3.55	3.64	3.50	3.44	3.10	3.16	3.46	3.01	2.62	2.72
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.16	-0.01
ASTORIA_GT_11 24225	25.00	19.92	16.61	15.03	15.59	19.01	25.00	30.48	35.09	39.08	41.83	44.63	52.79	60.42	69.31	73.29	74.99	66.87	50.86	48.22	38.97	37.69	31.83	25.25
	2.18	1.94	1.71	1.46	1.57	1.94	2.37	2.69	2.49	2.78	2.97	3.18	3.30	3.44	3.55	3.64	3.50	3.44	3.10	3.16	3.46	3.01	2.62	2.72
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.16	-0.01
ASTORIA_GT_12 24226	25.00	19.92	16.61	15.03	15.59	19.01	25.00	30.48	35.09	39.08	41.83	44.63	52.79	60.42	69.31	73.29	74.99	66.87	50.86	48.22	38.97	37.69	31.83	25.25
	2.18	1.94	1.71	1.46	1.57	1.94	2.37	2.69	2.49	2.78	2.97	3.18	3.30	3.44	3.55	3.64	3.50	3.44	3.10	3.16	3.46	3.01	2.62	2.72
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.16	-0.01
ASTORIA_GT_13 24227	25.00	19.92	16.61	15.03	15.59	19.01	25.00	30.48	35.09	39.08	41.83	44.63	52.79	60.42	69.31	73.29	74.99	66.87	50.86	48.22	38.97	37.69	31.83	25.25
	2.18	1.94	1.71	1.46	1.57	1.94	2.37	2.69	2.49	2.78	2.97	3.18	3.30	3.44	3.55	3.64	3.50	3.44	3.10	3.16	3.46	3.01	2.62	2.72
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.16	-0.01
ASTORIA_GT_5 24106	25.04	19.92	16.75	15.16	15.73	19.16	25.15	30.31	34.93	38.91	41.64	44.42	52.57	60.14	69.02	72.98	74.67	66.62	50.61	47.99	38.75	37.58	31.76	25.30
	2.21	1.94	1.85	1.60	1.71	2.10	2.51	2.52	2.34	2.61	2.79	2.98	3.09	3.17	3.27	3.34	3.19	3.20	2.86	2.95	3.26	2.91	2.56	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01

ASTORIA_GT_7 24107	25.04 2.21 -4.36	19.92 1.94 -1.10	16.75 1.85 -0.01	15.16 1.60 -0.01	15.73 1.71 -0.01	19.16 2.10 -0.01	25.15 2.51 -1.51	30.31 2.52 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.64 2.79 -8.90	44.42 2.98 -7.65	52.57 3.09 -14.74	60.14 3.17 -18.74	69.02 3.27 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.61 2.86 -12.86	47.99 2.95 -8.66	38.75 3.26 -0.84	37.58 2.91 -7.52	31.76 2.56 -7.16	25.30 2.77 -0.01
ASTORIA_GT_8 24108	25.04 2.21 -4.36	19.92 1.94 -1.10	16.75 1.85 -0.01	15.16 1.60 -0.01	15.73 1.71 -0.01	19.16 2.10 -0.01	25.15 2.51 -1.51	30.31 2.52 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.64 2.79 -8.90	44.42 2.98 -7.65	52.57 3.09 -14.74	60.14 3.17 -18.74	69.02 3.27 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.61 2.86 -12.86	47.99 2.95 -8.66	38.75 3.26 -0.84	37.58 2.91 -7.52	31.76 2.56 -7.16	25.30 2.77 -0.01
ASTORIA___2 24149	25.04 2.21 -4.36	19.92 1.94 -1.10	16.75 1.85 -0.01	15.16 1.60 -0.01	15.73 1.71 -0.01	19.16 2.10 -0.01	25.15 2.51 -1.51	30.31 2.52 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.64 2.79 -8.90	44.42 2.98 -7.65	52.57 3.09 -14.74	60.14 3.17 -18.74	69.02 3.27 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.61 2.86 -12.86	47.99 2.95 -8.66	38.75 3.26 -0.84	37.58 2.91 -7.52	31.76 2.56 -7.16	25.30 2.77 -0.01
ASTORIA___3 23516	25.00 2.18 -4.36	19.92 1.94 -1.10	16.61 1.71 -0.01	15.03 1.46 -0.01	15.59 1.57 -0.01	19.01 1.94 -0.01	25.00 2.37 -1.51	30.48 2.69 -3.58	35.09 2.49 -8.22	39.08 2.78 -9.34	41.83 2.97 -8.90	44.63 3.18 -7.65	52.79 3.30 -14.75	60.42 3.44 -18.75	69.31 3.55 -25.40	73.29 3.64 -27.33	74.99 3.50 -27.71	66.87 3.44 -21.93	50.86 3.10 -12.87	48.22 3.16 -8.67	38.97 3.46 -0.85	37.69 3.01 -7.52	31.83 2.62 -7.16	25.25 2.72 -0.01
ASTORIA___4 23517	25.04 2.21 -4.36	19.92 1.94 -1.10	16.75 1.85 -0.01	15.16 1.60 -0.01	15.73 1.71 -0.01	19.16 2.10 -0.01	25.15 2.51 -1.51	30.31 2.52 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.64 2.79 -8.90	44.42 2.98 -7.65	52.57 3.09 -14.74	60.14 3.17 -18.74	69.02 3.27 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.61 2.86 -12.86	47.99 2.95 -8.66	38.75 3.26 -0.84	37.58 2.91 -7.52	31.76 2.56 -7.16	25.30 2.77 -0.01
ASTORIA___5 23518	25.00 2.18 -4.36	19.92 1.94 -1.10	16.61 1.71 -0.01	15.03 1.46 -0.01	15.59 1.57 -0.01	19.01 1.94 -0.01	25.00 2.37 -1.51	30.48 2.69 -3.58	35.09 2.49 -8.22	39.08 2.78 -9.34	41.83 2.97 -8.90	44.63 3.18 -7.65	52.75 3.26 -14.75	60.42 3.44 -18.75	69.31 3.55 -25.40	73.29 3.64 -27.33	74.99 3.50 -27.71	66.87 3.44 -21.93	50.86 3.10 -12.87	48.22 3.16 -8.67	38.97 3.46 -0.85	37.69 3.01 -7.52	31.83 2.62 -7.16	25.25 2.72 -0.01
AST_ENERGY_2_CC3 323677	24.88 2.07 -4.35	19.81 1.84 -1.10	16.52 1.62 0.00	14.92 1.37 0.00	15.49 1.47 0.00	18.88 1.83 0.00	24.85 2.22 -1.51	30.36 2.57 -3.58	35.02 2.41 -8.22	38.97 2.67 -9.34	41.77 2.91 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.53 3.56 -18.75	69.43 3.67 -25.40	73.46 3.81 -27.33	75.20 3.72 -27.71	67.04 3.61 -21.93	50.96 3.21 -12.87	48.33 3.28 -8.67	38.97 3.46 -0.85	37.61 2.93 -7.52	31.69 2.49 -7.15	25.11 2.59 0.00
AST_ENERGY_2_CC4 323678	24.88 2.07 -4.35	19.81 1.84 -1.10	16.52 1.62 0.00	14.92 1.37 0.00	15.49 1.47 0.00	18.88 1.83 0.00	24.85 2.22 -1.51	30.36 2.57 -3.58	35.02 2.41 -8.22	38.97 2.67 -9.34	41.77 2.91 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.53 3.56 -18.75	69.43 3.67 -25.40	73.46 3.81 -27.33	75.20 3.72 -27.71	67.04 3.61 -21.93	50.96 3.21 -12.87	48.33 3.28 -8.67	38.97 3.46 -0.85	37.61 2.93 -7.52	31.69 2.49 -7.15	25.11 2.59 0.00
ATHENS_STG_1 23668	18.18 1.15 1.42	17.53 1.01 0.36	15.77 0.88 0.00	14.31 0.76 0.00	14.83 0.81 0.00	18.04 0.99 0.00	21.81 1.18 0.50	24.40 1.36 1.17	22.88 1.19 2.69	25.25 1.35 3.06	28.45 1.41 2.91	32.89 1.59 2.51	31.51 1.60 4.83	33.85 1.76 6.14	33.82 1.77 8.31	35.23 1.86 8.95	36.46 1.75 9.07	36.06 1.74 7.18	32.28 1.61 4.21	35.23 1.67 2.84	36.00 1.73 0.39	25.23 1.49 3.42	20.14 1.34 3.25	23.87 1.35 0.00
ATHENS_STG_2 23670	18.18 1.15 1.42	17.53 1.01 0.36	15.77 0.88 0.00	14.31 0.76 0.00	14.83 0.81 0.00	18.04 0.99 0.00	21.81 1.18 0.50	24.40 1.36 1.17	22.88 1.19 2.69	25.25 1.35 3.06	28.45 1.41 2.91	32.89 1.59 2.51	31.51 1.60 4.83	33.85 1.76 6.14	33.82 1.77 8.31	35.23 1.86 8.95	36.46 1.75 9.07	36.06 1.74 7.18	32.28 1.61 4.21	35.23 1.67 2.84	36.00 1.73 0.39	25.23 1.49 3.42	20.14 1.34 3.25	23.87 1.35 0.00
ATHENS_STG_3 23677	18.18 1.15 1.42	17.53 1.01 0.36	15.77 0.88 0.00	14.31 0.76 0.00	14.83 0.81 0.00	18.04 0.99 0.00	21.81 1.18 0.50	24.40 1.36 1.17	22.88 1.19 2.69	25.25 1.35 3.06	28.45 1.41 2.91	32.89 1.59 2.51	31.51 1.60 4.83	33.85 1.76 6.14	33.82 1.77 8.31	35.23 1.86 8.95	36.46 1.75 9.07	36.06 1.74 7.18	32.28 1.61 4.21	35.23 1.67 2.84	36.00 1.73 0.39	25.23 1.49 3.42	20.14 1.34 3.25	23.87 1.35 0.00
BABYLON_RES_REC 323704	33.19 2.51 -12.21	26.77 2.24 -7.65	20.97 1.98 -4.10	19.89 1.72 -4.61	18.14 1.84 -2.29	21.89 2.27 -2.57	28.65 2.79 -4.74	31.63 3.17 -4.25	35.06 2.46 -8.22	38.76 2.45 -9.35	41.86 3.00 -8.90	44.91 3.45 -7.65	53.03 3.54 -14.75	60.95 3.98 -18.75	82.46 4.20 -37.90	80.84 4.40 -34.13	82.59 4.38 -34.44	67.58 4.15 -21.93	54.05 3.66 -15.50	51.15 3.93 -10.83	41.38 4.02 -2.71	38.33 3.28 -7.89	35.24 2.73 -10.46	34.21 2.86 -8.83
BARRETT_IC_1 23704	33.08 2.40 -12.22	26.69 2.16 -7.66	20.92 1.92 -4.10	19.82 1.65 -4.62	18.07 1.77 -2.29	21.82 2.18 -2.58	28.48 2.62 -4.74	31.29 2.83 -4.25	34.99 2.39 -8.22	38.78 2.48 -9.35	41.80 2.94 -8.90	44.84 3.38 -7.65	52.99 3.51 -14.75	60.99 4.01 -18.75	82.09 3.75 -37.97	80.45 3.94 -34.20	82.09 3.81 -34.51	67.32 3.82 -22.00	54.12 3.66 -15.57	51.04 3.75 -10.90	41.27 3.91 -2.71	38.25 3.20 -7.89	35.34 2.82 -10.47	34.33 2.97 -8.83
BARRETT_IC_10 23701	33.08 2.40 -12.22	26.69 2.16 -7.66	20.92 1.92 -4.10	19.82 1.65 -4.62	18.07 1.77 -2.29	21.82 2.18 -2.58	28.48 2.62 -4.74	31.29 2.83 -4.25	34.99 2.39 -8.22	38.78 2.48 -9.35	41.80 2.94 -8.90	44.84 3.38 -7.65	52.99 3.51 -14.75	60.99 4.01 -18.75	60.48 3.75 -16.36	60.48 3.94 -14.23	60.48 3.81 -12.90	60.48 3.82 -15.17	54.05 3.66 -15.50	50.97 3.75 -10.83	41.27 3.91 -2.71	38.25 3.20 -7.89	35.34 2.82 -10.47	34.33 2.97 -8.83
BARRETT_IC_11 23702	33.08 2.40 -12.22	26.69 2.16 -7.66	20.92 1.92 -4.10	19.82 1.65 -4.62	18.07 1.77 -2.29	21.82 2.18 -2.58	28.48 2.62 -4.74	31.29 2.83 -4.25	34.99 2.39 -8.22	38.78 2.48 -9.35	41.80 2.94 -8.90	44.84 3.38 -7.65	52.99 3.51 -14.75	60.99 4.01 -18.75	60.48 3.75 -16.36	60.48 3.94 -14.23	60.48 3.81 -12.90	60.48 3.82 -15.17	54.05 3.66 -15.50	50.97 3.75 -10.83	41.27 3.91 -2.71	38.25 3.20 -7.89	35.34 2.82 -10.47	34.33 2.97 -8.83

BARRETT_IC_12 23703	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	60.48	60.48	60.48	60.48	54.05	50.97	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-16.36	-14.23	-12.90	-15.17	-15.50	-10.83	-2.71	-7.89	-10.47	-8.83
BARRETT_IC_2 23705	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	82.09	80.45	82.09	67.32	54.12	51.04	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-37.97	-34.20	-34.51	-22.00	-15.57	-10.90	-2.71	-7.89	-10.47	-8.83
BARRETT_IC_3 23706	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	82.09	80.45	82.09	67.32	54.12	51.04	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-37.97	-34.20	-34.51	-22.00	-15.57	-10.90	-2.71	-7.89	-10.47	-8.83
BARRETT_IC_4 23707	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	82.09	80.45	82.09	67.32	54.12	51.04	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-37.97	-34.20	-34.51	-22.00	-15.57	-10.90	-2.71	-7.89	-10.47	-8.83
BARRETT_IC_5 23708	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	82.09	80.45	82.09	67.32	54.12	51.04	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-37.97	-34.20	-34.51	-22.00	-15.57	-10.90	-2.71	-7.89	-10.47	-8.83
BARRETT_IC_6 23709	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	82.09	80.45	82.09	67.32	54.12	51.04	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-37.97	-34.20	-34.51	-22.00	-15.57	-10.90	-2.71	-7.89	-10.47	-8.83
BARRETT_IC_7 23710	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	82.09	80.45	82.09	67.32	54.12	51.04	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-37.97	-34.20	-34.51	-22.00	-15.57	-10.90	-2.71	-7.89	-10.47	-8.83
BARRETT_IC_8 23711	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	82.09	80.45	82.09	67.32	54.12	51.04	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-37.97	-34.20	-34.51	-22.00	-15.57	-10.90	-2.71	-7.89	-10.47	-8.83
BARRETT_IC_9 23700	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	60.48	60.48	60.48	60.48	54.05	50.97	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-16.36	-14.23	-12.90	-15.17	-15.50	-10.83	-2.71	-7.89	-10.47	-8.83
BARRETT___1 23545	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	82.09	80.45	82.09	67.32	54.12	51.04	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-37.97	-34.20	-34.51	-22.00	-15.57	-10.90	-2.71	-7.89	-10.47	-8.83
BARRETT___2 23546	33.08	26.69	20.92	19.82	18.07	21.82	28.48	31.29	34.99	38.78	41.80	44.84	52.99	60.99	60.48	60.48	60.48	60.48	54.05	50.97	41.27	38.25	35.34	34.33
	2.40	2.16	1.92	1.65	1.77	2.18	2.62	2.83	2.39	2.48	2.94	3.38	3.51	4.01	3.75	3.94	3.81	3.82	3.66	3.75	3.91	3.20	2.82	2.97
	-12.22	-7.66	-4.10	-4.62	-2.29	-2.58	-4.74	-4.25	-8.22	-9.35	-8.90	-7.65	-14.75	-18.75	-16.36	-14.23	-12.90	-15.17	-15.50	-10.83	-2.71	-7.89	-10.47	-8.83
BAYONEEC___CTG1 323682	24.90	19.83	16.52	14.94	15.50	18.90	24.90	30.39	35.04	39.00	41.80	44.67	52.82	60.53	69.47	73.50	75.25	67.08	50.96	48.37	39.00	37.64	31.73	25.16
	2.09	1.86	1.62	1.38	1.48	1.84	2.26	2.59	2.44	2.70	2.94	3.21	3.34	3.56	3.71	3.85	3.77	3.65	3.21	3.31	3.50	2.96	2.53	2.63
	-4.35	-1.10	0.00	0.00	0.00	0.00	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.15	0.00
BAYONEEC___CTG2 323683	24.90	19.83	16.52	14.94	15.50	18.90	24.90	30.39	35.04	39.00	41.80	44.67	52.82	60.53	69.47	73.50	75.25	67.08	50.96	48.37	39.00	37.64	31.73	25.16
	2.09	1.86	1.62	1.38	1.48	1.84	2.26	2.59	2.44	2.70	2.94	3.21	3.34	3.56	3.71	3.85	3.77	3.65	3.21	3.31	3.50	2.96	2.53	2.63
	-4.35	-1.10	0.00	0.00	0.00	0.00	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.15	0.00
BAYONEEC___CTG3 323684	24.90	19.83	16.52	14.94	15.50	18.90	24.90	30.39	35.04	39.00	41.80	44.67	52.82	60.53	69.47	73.50	75.25	67.08	50.96	48.37	39.00	37.64	31.73	25.16
	2.09	1.86	1.62	1.38	1.48	1.84	2.26	2.59	2.44	2.70	2.94	3.21	3.34	3.56	3.71	3.85	3.77	3.65	3.21	3.31	3.50	2.96	2.53	2.63
	-4.35	-1.10	0.00	0.00	0.00	0.00	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.15	0.00
BAYONEEC___CTG4 323685	24.90	19.83	16.52	14.94	15.50	18.90	24.90	30.39	35.04	39.00	41.80	44.67	52.82	60.53	69.47	73.50	75.25	67.08	50.96	48.37	39.00	37.64	31.73	25.16
	2.09	1.86	1.62	1.38	1.48	1.84	2.26	2.59	2.44	2.70	2.94	3.21	3.34	3.56	3.71	3.85	3.77	3.65	3.21	3.31	3.50	2.96	2.53	2.63
	-4.35	-1.10	0.00	0.00	0.00	0.00	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.15	0.00

BAYONEEC___CTG5 323686	24.90 2.09 -4.35	19.83 1.86 -1.10	16.52 1.62 0.00	14.94 1.38 0.00	15.50 1.48 0.00	18.90 1.84 0.00	24.90 2.26 -1.51	30.39 2.59 -3.58	35.04 2.44 -8.22	39.00 2.70 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.53 3.56 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	50.96 3.21 -12.87	48.37 3.31 -8.67	39.00 3.50 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00
BAYONEEC___CTG6 323687	24.90 2.09 -4.35	19.83 1.86 -1.10	16.52 1.62 0.00	14.94 1.38 0.00	15.50 1.48 0.00	18.90 1.84 0.00	24.90 2.26 -1.51	30.39 2.59 -3.58	35.04 2.44 -8.22	39.00 2.70 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.53 3.56 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	50.96 3.21 -12.87	48.37 3.31 -8.67	39.00 3.50 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00
BAYONEEC___CTG7 323688	24.90 2.09 -4.35	19.83 1.86 -1.10	16.52 1.62 0.00	14.94 1.38 0.00	15.50 1.48 0.00	18.90 1.84 0.00	24.90 2.26 -1.51	30.39 2.59 -3.58	35.04 2.44 -8.22	39.00 2.70 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.53 3.56 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	50.96 3.21 -12.87	48.37 3.31 -8.67	39.00 3.50 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00
BAYONEEC___CTG8 323689	24.90 2.09 -4.35	19.83 1.86 -1.10	16.52 1.62 0.00	14.94 1.38 0.00	15.50 1.48 0.00	18.90 1.84 0.00	24.90 2.26 -1.51	30.39 2.59 -3.58	35.04 2.44 -8.22	39.00 2.70 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.53 3.56 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	50.96 3.21 -12.87	48.37 3.31 -8.67	39.00 3.50 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00
BEACON___LESR 323632	19.99 1.07 -0.46	17.89 0.91 -0.11	15.67 0.77 0.00	14.23 0.68 0.00	14.72 0.70 0.00	17.87 0.82 0.00	22.22 0.95 -0.14	25.60 1.04 -0.34	26.12 0.95 -0.79	29.00 1.13 -0.91	31.92 1.11 -0.85	35.85 1.32 -0.73	37.47 1.32 -1.41	41.55 1.53 -1.80	44.37 1.57 -2.43	46.63 1.69 -2.62	47.92 1.49 -2.65	45.13 1.54 -2.10	37.55 1.43 -1.23	38.64 1.42 -0.83	36.15 1.46 -0.04	28.69 1.14 -0.40	23.44 1.01 -0.38	23.54 1.01 0.00
BEAVER RIVER___HYD 24048	17.90 -0.07 0.49	16.76 -0.10 0.02	14.77 -0.12 0.00	13.46 -0.09 0.00	13.92 -0.10 0.00	16.97 -0.08 0.00	21.29 0.17 0.00	24.48 0.27 0.00	24.77 0.39 0.00	27.37 0.54 0.13	30.59 0.63 0.00	34.61 0.81 0.00	34.98 0.24 0.00	38.53 0.30 0.00	40.85 0.49 0.00	42.78 0.47 0.00	44.47 0.70 0.00	42.00 0.50 0.00	34.99 0.10 0.00	36.97 0.58 0.00	35.04 0.38 0.00	27.18 0.03 0.00	22.02 -0.02 0.00	22.41 -0.11 0.00
BEEBEE_GT_13 23619	18.72 0.37 0.11	17.03 0.19 0.03	15.09 0.19 0.00	13.77 0.22 0.00	14.27 0.25 0.00	17.33 0.27 0.00	21.67 0.59 0.04	24.89 0.77 0.09	24.97 0.80 0.22	27.71 1.00 0.25	31.16 1.44 0.23	35.12 1.52 0.20	35.94 1.77 0.56	39.58 2.06 0.70	41.61 2.18 0.93	43.41 2.07 0.98	45.13 2.27 0.93	42.69 1.91 0.71	36.13 1.61 0.36	37.69 1.53 0.23	35.66 1.01 0.00	28.05 0.89 0.00	22.33 0.29 0.00	23.20 0.68 0.00
BETHLEHEM___GRP 23843	19.52 0.72 -0.34	17.58 0.62 -0.08	15.45 0.55 0.00	14.01 0.46 0.00	14.51 0.49 0.00	17.58 0.53 0.00	21.80 0.57 -0.10	25.06 0.61 -0.25	25.46 0.51 -0.56	28.26 0.65 -0.65	31.14 0.57 -0.61	35.00 0.68 -0.53	36.41 0.66 -1.01	40.32 0.80 -1.29	42.91 0.81 -1.74	45.08 0.89 -1.88	46.34 0.66 -1.90	43.75 0.75 -1.51	36.54 0.77 -0.88	37.71 0.73 -0.59	35.45 0.80 0.00	27.84 0.68 0.00	22.68 0.64 0.00	23.13 0.61 0.00
BETHLEHEM___GS1 323560	19.52 0.72 -0.34	17.58 0.62 -0.08	15.45 0.55 0.00	14.01 0.46 0.00	14.51 0.49 0.00	17.58 0.53 0.00	21.80 0.57 -0.10	25.06 0.61 -0.25	25.46 0.51 -0.56	28.26 0.65 -0.65	31.14 0.57 -0.61	35.00 0.68 -0.53	36.41 0.66 -1.01	40.32 0.80 -1.29	42.91 0.81 -1.74	45.08 0.89 -1.88	46.34 0.66 -1.90	43.75 0.75 -1.51	36.54 0.77 -0.88	37.71 0.73 -0.59	35.45 0.80 0.00	27.84 0.68 0.00	22.68 0.64 0.00	23.13 0.61 0.00
BETHLEHEM___GS2 323561	19.52 0.72 -0.34	17.58 0.62 -0.08	15.45 0.55 0.00	14.01 0.46 0.00	14.51 0.49 0.00	17.58 0.53 0.00	21.80 0.57 -0.10	25.06 0.61 -0.25	25.46 0.51 -0.56	28.26 0.65 -0.65	31.14 0.57 -0.61	35.00 0.68 -0.53	36.41 0.66 -1.01	40.32 0.80 -1.29	42.91 0.81 -1.74	45.08 0.89 -1.88	46.34 0.66 -1.90	43.75 0.75 -1.51	36.54 0.77 -0.88	37.71 0.73 -0.59	35.45 0.80 0.00	27.84 0.68 0.00	22.68 0.64 0.00	23.13 0.61 0.00
BETHLEHEM___GS3 323562	19.52 0.72 -0.34	17.58 0.62 -0.08	15.45 0.55 0.00	14.01 0.46 0.00	14.51 0.49 0.00	17.58 0.53 0.00	21.80 0.57 -0.10	25.06 0.61 -0.25	25.46 0.51 -0.56	28.26 0.65 -0.65	31.14 0.57 -0.61	35.00 0.68 -0.53	36.41 0.66 -1.01	40.32 0.80 -1.29	42.91 0.81 -1.74	45.08 0.89 -1.88	46.34 0.66 -1.90	43.75 0.75 -1.51	36.54 0.77 -0.88	37.71 0.73 -0.59	35.45 0.80 0.00	27.84 0.68 0.00	22.68 0.64 0.00	23.13 0.61 0.00
BETHLEHEM___STEEL 23779	19.10 0.81 0.17	17.32 0.49 0.04	15.46 0.57 0.00	14.15 0.60 0.00	14.69 0.67 0.00	17.80 0.75 0.00	22.12 1.06 0.06	25.72 1.65 0.14	25.81 1.76 0.32	28.37 1.78 0.37	31.98 2.37 0.35	35.70 2.20 0.30	39.81 2.95 -2.12	43.84 3.09 -2.52	46.39 3.03 -3.00	48.69 2.54 -3.83	49.23 2.89 -2.57	45.97 2.78 -1.69	37.28 2.44 0.04	38.45 2.40 0.34	36.25 1.59 0.00	28.73 1.57 0.00	22.68 0.64 0.00	23.60 1.08 0.00
BETHPAGE_CC_5 323564	33.08 2.40 -12.21	26.68 2.16 -7.65	20.90 1.91 -4.10	19.82 1.65 -4.61	18.07 1.77 -2.29	21.81 2.18 -2.57	28.48 2.62 -4.74	31.41 2.95 -4.25	35.02 2.41 -8.22	38.78 2.48 -9.35	41.80 2.94 -8.90	44.84 3.38 -7.65	52.99 3.51 -14.75	61.03 4.05 -18.75	82.50 4.24 -37.90	80.84 4.40 -34.13	82.64 4.42 -34.44	67.67 4.23 -21.93	54.12 3.73 -15.50	51.08 3.86 -10.83	41.27 3.91 -2.71	38.28 3.23 -7.89	35.24 2.73 -10.46	34.21 2.86 -8.83
BINGHAMTON___COGEN 23790	18.72 0.55 0.30	17.22 0.42 0.08	15.30 0.40 0.00	13.92 0.37 0.00	14.44 0.42 0.00	17.57 0.51 0.00	21.74 0.72 0.10	24.94 0.97 0.25	24.79 0.98 0.56	27.40 1.08 0.64	30.64 1.29 0.61	34.63 1.35 0.53	35.59 1.53 0.67	38.99 1.64 0.88	40.73 1.62 1.24	42.61 1.61 1.31	44.06 1.71 1.42	41.91 1.58 1.17	35.46 1.40 0.82	37.21 1.42 0.60	36.14 1.46 -0.03	28.64 1.25 -0.23	23.08 0.82 -0.22	23.45 0.92 0.00
BLACK RIVER___HYD 24047	18.42 0.29 0.34	17.07 0.20 0.01	15.04 0.15 0.00	13.72 0.16 0.00	14.18 0.17 0.00	17.28 0.22 0.00	21.78 0.66 0.00	25.11 0.90 0.00	25.40 1.02 0.00	28.19 1.32 0.09	31.46 1.50 0.00	35.63 1.82 0.00	35.88 1.14 0.00	39.53 1.30 0.00	41.93 1.57 0.00	44.01 1.69 0.00	45.70 1.92 0.00	43.11 1.62 0.00	35.90 1.01 0.00	38.03 1.64 0.00	36.04 1.39 0.00	27.92 0.76 0.00	22.51 0.46 0.00	22.88 0.36 0.00

BLISS_WT_PWR 323608	19.51 1.22 0.17	17.66 0.83 0.04	15.79 0.89 0.00	14.45 0.89 0.00	15.00 0.98 0.00	18.22 1.16 0.00	22.75 1.69 0.06	26.64 2.57 0.14	26.81 2.75 0.32	29.48 2.89 0.37	33.29 3.68 0.35	37.15 3.65 0.30	41.37 4.51 -2.12	45.52 4.78 -2.52	48.16 4.80 -3.00	50.47 4.32 -3.83	51.12 4.77 -2.57	47.67 4.48 -1.69	38.71 3.87 0.04	39.94 3.90 0.34	37.53 2.87 0.00	29.60 2.45 0.00	23.30 1.26 0.00	24.12 1.60 0.00
BLUE_CIRC_CHEM_DRP 24182	22.91 1.85 -2.60	19.17 1.64 -0.66	16.31 1.42 0.00	14.77 1.22 0.00	15.30 1.29 0.00	18.64 1.59 0.00	23.97 1.94 -0.90	28.58 2.23 -2.14	31.39 2.10 -4.92	34.92 2.37 -5.59	33.70 -1.59 -5.33	36.73 -1.66 -4.58	41.79 -1.77 -8.82	47.53 -1.91 -11.22	53.54 -2.02 -15.19	56.64 -2.03 -16.35	58.03 -2.32 -16.58	52.54 -2.07 -13.12	40.95 -1.64 -7.70	39.83 -1.75 -5.19	33.66 -1.49 -0.49	30.34 -1.17 -4.35	25.39 -0.79 -4.14	21.67 -0.86 0.00
BOC_GAS_DRP 24189	19.33 0.87 0.00	17.63 0.76 0.00	15.55 0.65 0.00	14.12 0.57 0.00	14.62 0.60 0.00	17.77 0.72 0.00	21.95 0.82 0.00	25.13 0.92 0.00	25.18 0.80 0.00	27.88 0.92 0.00	30.83 0.87 0.00	34.78 0.98 0.00	35.71 0.97 0.00	39.29 1.07 0.00	41.45 1.09 0.00	43.46 1.14 0.00	44.78 1.01 0.00	42.54 1.04 0.00	35.90 1.01 0.00	37.41 1.02 0.00	35.72 1.11 0.04	27.76 0.98 0.37	22.59 0.90 0.36	23.42 0.90 0.00
BORALEX_4TH_BRANCH 23824	20.63 1.46 -0.71	18.32 1.28 -0.17	15.97 1.07 0.00	14.50 0.95 0.00	15.00 0.98 0.00	18.25 1.19 0.00	22.79 1.44 -0.23	26.33 1.57 -0.54	27.08 1.46 -1.24	30.11 1.73 -1.42	33.19 1.89 -1.34	37.12 2.17 -1.16	39.12 2.15 -2.23	43.54 2.48 -2.83	46.70 2.50 -3.84	49.11 2.67 -4.13	50.45 2.49 -4.18	47.38 2.57 -3.31	39.20 2.37 -1.94	40.21 2.51 -1.31	37.11 2.36 -0.10	29.94 1.90 -0.88	24.51 1.63 -0.84	24.08 1.55 0.00
BOWLINE___1 23526	24.62 1.90 -4.25	19.65 1.70 -1.07	16.40 1.50 0.00	14.83 1.27 0.00	15.40 1.39 0.00	18.78 1.72 0.00	24.67 2.07 -1.48	30.09 2.37 -3.50	34.61 2.19 -8.04	38.55 2.45 -9.13	41.33 2.67 -8.70	44.29 3.01 -7.48	52.28 3.13 -14.42	59.95 3.40 -18.33	68.70 3.51 -24.83	72.67 3.64 -26.72	74.49 3.63 -27.09	66.46 3.53 -21.44	50.57 3.10 -12.58	48.06 3.20 -8.47	38.65 3.19 -0.81	36.99 2.66 -7.17	31.11 2.25 -6.82	24.84 2.32 0.00
BOWLINE___2 23595	24.66 1.94 -4.25	19.67 1.72 -1.07	16.43 1.53 0.00	14.84 1.29 0.00	15.42 1.40 0.00	18.80 1.74 0.00	24.69 2.09 -1.48	30.11 2.40 -3.50	34.64 2.22 -8.04	38.57 2.48 -9.14	41.39 2.73 -8.70	44.33 3.04 -7.48	52.32 3.16 -14.42	60.00 3.44 -18.33	68.75 3.55 -24.83	72.72 3.68 -26.72	74.54 3.68 -27.09	66.51 3.57 -21.44	50.61 3.14 -12.58	48.10 3.24 -8.47	38.69 3.22 -0.81	37.02 2.69 -7.17	31.13 2.27 -6.82	24.86 2.34 0.00
BROOKHAVEN___DRP 24191	32.93 2.25 -12.21	26.53 2.01 -7.65	20.79 1.80 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.64 2.01 -2.57	28.35 2.49 -4.74	31.27 2.81 -4.25	35.02 2.41 -8.22	38.73 2.43 -9.35	41.89 3.02 -8.90	44.94 3.48 -7.65	53.10 3.61 -14.75	61.22 4.24 -18.75	82.86 4.60 -37.90	81.22 4.78 -34.12	82.99 4.77 -34.44	67.99 4.56 -21.93	54.36 3.98 -15.50	51.29 4.07 -10.83	41.45 4.09 -2.71	38.44 3.39 -7.89	35.28 2.78 -10.46	34.26 2.91 -8.83
BROOKLYN_NAVY_YARD 23515	24.90 2.09 -4.35	19.83 1.86 -1.10	16.50 1.61 0.00	14.91 1.36 0.00	15.47 1.46 0.00	18.86 1.81 0.00	24.85 2.22 -1.51	30.34 2.54 -3.58	35.02 2.41 -8.22	38.97 2.67 -9.34	41.77 2.91 -8.90	44.67 3.21 -7.65	52.79 3.30 -14.75	60.53 3.56 -18.75	69.43 3.67 -25.40	73.46 3.81 -27.33	75.20 3.72 -27.71	67.04 3.61 -21.93	50.96 3.21 -12.87	48.33 3.28 -8.67	39.00 3.50 -0.85	37.61 2.93 -7.52	31.71 2.51 -7.15	25.16 2.63 0.00
BROOKLYN___ARMY_DRP 323595	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
BROOME_2_LFGE 323671	18.72 0.55 0.30	17.22 0.42 0.08	15.30 0.40 0.00	13.92 0.37 0.00	14.44 0.42 0.00	17.57 0.51 0.00	21.74 0.72 0.10	24.94 0.97 0.25	24.79 0.98 0.56	27.40 1.08 0.64	30.64 1.29 0.61	34.63 1.35 0.53	35.59 1.53 0.67	38.99 1.64 0.88	40.73 1.62 1.24	42.61 1.61 1.31	44.06 1.71 1.42	41.91 1.58 1.17	35.46 1.40 0.82	37.21 1.42 0.60	36.14 1.46 -0.03	28.64 1.25 -0.23	23.08 0.82 -0.22	23.45 0.92 0.00
BROOME___LFGE 323600	18.72 0.55 0.30	17.22 0.42 0.08	15.30 0.40 0.00	13.92 0.37 0.00	14.44 0.42 0.00	17.57 0.51 0.00	21.74 0.72 0.10	24.94 0.97 0.25	24.79 0.98 0.56	27.40 1.08 0.64	30.64 1.29 0.61	34.63 1.35 0.53	35.59 1.53 0.67	38.99 1.64 0.88	40.73 1.62 1.24	42.61 1.61 1.31	44.06 1.71 1.42	41.91 1.58 1.17	35.46 1.40 0.82	37.21 1.42 0.60	36.14 1.46 -0.03	28.64 1.25 -0.23	23.08 0.82 -0.22	23.45 0.92 0.00
BURROWS___LYONSDAL 23803	17.40 -0.57 0.49	16.28 -0.57 0.02	14.37 -0.52 0.00	13.09 -0.46 0.00	13.52 -0.49 0.00	16.49 -0.56 0.00	20.70 -0.42 0.00	23.80 -0.41 0.00	24.11 -0.27 0.00	26.65 -0.19 0.13	29.75 -0.21 0.00	33.70 -0.10 0.00	34.01 -0.73 0.00	37.46 -0.76 0.00	39.71 -0.65 0.00	41.64 -0.68 0.00	43.25 -0.52 0.00	40.83 -0.67 0.00	34.02 -0.87 0.00	35.95 -0.44 0.00	34.10 -0.56 0.00	26.43 -0.73 0.00	21.43 -0.62 0.00	21.80 -0.72 0.00
CAITHNESS_CC_1 323624	32.93 2.25 -12.21	26.53 2.01 -7.65	20.79 1.80 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.65 2.03 -2.57	28.35 2.49 -4.74	31.27 2.81 -4.25	35.02 2.41 -8.22	38.70 2.40 -9.35	41.86 3.00 -8.90	44.91 3.45 -7.65	53.03 3.54 -14.75	61.18 4.20 -18.75	82.78 4.52 -37.90	81.14 4.70 -34.12	82.90 4.69 -34.44	67.87 4.44 -21.93	54.29 3.91 -15.50	51.22 4.00 -10.83	41.41 4.05 -2.71	38.39 3.34 -7.89	35.26 2.76 -10.46	34.23 2.88 -8.83
CALPINE_BETH_PAGE_GT4 24209	33.17 2.49 -12.21	26.75 2.23 -7.65	20.96 1.97 -4.10	19.87 1.71 -4.61	18.12 1.82 -2.29	21.86 2.23 -2.57	28.52 2.66 -4.74	31.44 2.98 -4.25	35.04 2.44 -8.22	38.78 2.48 -9.35	41.83 2.97 -8.90	44.87 3.41 -7.65	53.03 3.54 -14.75	61.07 4.09 -18.75	82.54 4.28 -37.90	80.89 4.44 -34.13	82.69 4.47 -34.44	67.71 4.28 -21.94	54.16 3.77 -15.50	51.12 3.90 -10.84	41.31 3.95 -2.71	38.30 3.26 -7.89	35.24 2.73 -10.46	34.21 2.86 -8.83
CALPINE_BETH_PAGE_GT_4 323586	33.17 2.49 -12.21	26.75 2.23 -7.65	20.96 1.97 -4.10	19.87 1.71 -4.61	18.12 1.82 -2.29	21.86 2.23 -2.57	28.52 2.66 -4.74	31.44 2.98 -4.25	35.04 2.44 -8.22	38.78 2.48 -9.35	41.83 2.97 -8.90	44.87 3.41 -7.65	53.03 3.54 -14.75	61.07 4.09 -18.75	82.54 4.28 -37.90	80.89 4.44 -34.13	82.69 4.47 -34.44	67.71 4.28 -21.94	54.16 3.77 -15.50	51.12 3.90 -10.84	41.31 3.95 -2.71	38.30 3.26 -7.89	35.24 2.73 -10.46	34.21 2.86 -8.83

CALPINE_BP_GTI 23823	33.17 2.49 -12.21	26.75 2.23 -7.65	20.96 1.97 -4.10	19.87 1.71 -4.61	18.12 1.82 -2.29	21.86 2.23 -2.57	28.52 2.66 -4.74	31.44 2.98 -4.25	35.04 2.44 -8.22	38.78 2.48 -9.35	41.83 2.97 -8.90	44.87 3.41 -7.65	53.03 3.54 -14.75	61.07 4.09 -18.75	82.54 4.28 -37.90	80.89 4.44 -34.13	82.69 4.47 -34.44	67.71 4.28 -21.94	54.16 3.77 -15.50	51.12 3.90 -10.84	41.31 3.95 -2.71	38.30 3.26 -7.89	35.24 2.73 -10.46	34.21 2.86 -8.83
CALSPAN___DRP 24200	19.10 0.81 0.17	17.32 0.49 0.04	15.46 0.57 0.00	14.15 0.60 0.00	14.69 0.67 0.00	17.80 0.75 0.00	22.12 1.06 0.06	25.72 1.65 0.14	25.81 1.76 0.32	28.37 1.78 0.37	31.98 2.37 0.35	35.70 2.20 0.30	39.81 2.95 -2.12	43.84 3.09 -2.52	46.39 3.03 -3.00	48.69 2.54 -3.83	49.23 2.89 -2.57	45.97 2.78 -1.69	37.28 2.44 0.04	38.45 2.40 0.34	36.25 1.59 0.00	28.73 1.57 0.00	22.68 0.64 0.00	23.60 1.08 0.00
CANDIGU_WT_PWR 323617	18.96 0.72 0.22	17.29 0.47 0.06	15.40 0.51 0.00	14.06 0.50 0.00	14.59 0.57 0.00	17.72 0.66 0.00	21.97 0.93 0.08	25.39 1.36 0.18	25.35 1.39 0.42	27.94 1.45 0.47	31.37 1.86 0.45	35.20 1.79 0.39	37.68 2.23 -0.72	41.41 2.37 -0.81	43.54 2.30 -0.88	45.41 2.37 -0.72	46.67 2.67 -0.23	44.02 2.49 -0.03	36.60 2.16 0.45	38.13 2.18 0.44	36.42 1.77 0.00	28.81 1.66 0.00	22.93 0.88 0.00	23.72 1.19 0.00
CARR STREET_E__SYR 24060	18.46 0.00 0.00	16.82 -0.05 0.00	14.86 -0.03 0.00	13.55 0.00 0.00	14.02 0.00 0.00	17.04 -0.02 0.00	21.21 0.08 0.00	24.31 0.10 0.00	24.38 0.00 0.00	27.01 0.05 0.00	30.08 0.12 0.00	33.94 0.14 0.00	34.91 0.17 0.00	38.46 0.23 0.00	40.61 0.24 0.00	42.53 0.21 0.00	43.95 0.18 0.00	41.58 0.08 0.00	34.92 0.03 0.00	36.35 -0.04 0.00	34.62 -0.03 0.00	27.13 -0.03 0.00	22.00 -0.04 0.00	22.59 0.07 0.00
CARTHAGE___PAPER 23857	18.23 0.15 0.38	16.93 0.07 0.01	14.92 0.03 0.00	13.61 0.05 0.00	14.06 0.04 0.00	17.14 0.09 0.00	21.57 0.44 0.00	24.84 0.63 0.00	25.13 0.76 0.00	27.86 1.00 0.10	31.10 1.14 0.00	35.22 1.42 0.00	35.50 0.76 0.00	39.10 0.88 0.00	41.49 1.13 0.00	43.50 1.18 0.00	45.22 1.44 0.00	42.66 1.16 0.00	35.52 0.63 0.00	37.59 1.20 0.00	35.62 0.97 0.00	27.62 0.46 0.00	22.31 0.27 0.00	22.68 0.16 0.00
CE_DUNWOOD___DRP 24194	24.80 1.99 -4.35	19.74 1.77 -1.09	16.46 1.56 0.00	14.88 1.33 0.00	15.45 1.43 0.00	18.83 1.77 0.00	24.79 2.16 -1.51	30.29 2.49 -3.58	34.91 2.32 -8.22	38.88 2.59 -9.34	41.67 2.82 -8.89	44.59 3.14 -7.65	52.73 3.26 -14.73	60.51 3.56 -18.73	69.41 3.67 -25.37	73.47 3.85 -27.30	75.26 3.81 -27.68	67.06 3.65 -21.91	50.99 3.25 -12.86	48.39 3.35 -8.66	38.86 3.36 -0.85	37.46 2.80 -7.50	31.56 2.38 -7.13	24.98 2.46 0.00
CE_MILLWOOD___DRP 24193	24.74 1.94 -4.34	19.70 1.74 -1.09	16.43 1.53 0.00	14.85 1.30 0.00	15.42 1.40 0.00	18.80 1.74 0.00	24.74 2.11 -1.51	30.20 2.42 -3.57	34.84 2.27 -8.20	38.81 2.53 -9.31	41.59 2.75 -8.87	44.51 3.08 -7.63	52.63 3.19 -14.70	60.39 3.48 -18.68	69.26 3.59 -25.31	73.32 3.76 -27.24	75.11 3.72 -27.61	66.96 3.61 -21.86	50.89 3.17 -12.83	48.30 3.28 -8.64	38.79 3.29 -0.84	37.34 2.72 -7.46	31.46 2.31 -7.10	24.89 2.36 0.00
CE_NYC2_DRP 24202	25.02 2.20 -4.36	19.92 1.94 -1.10	16.61 1.71 -0.01	15.03 1.46 -0.01	15.59 1.57 -0.01	19.01 1.94 -0.01	25.00 2.37 -1.51	30.51 2.71 -3.58	35.11 2.51 -8.22	39.11 2.80 -9.34	41.89 3.02 -8.90	44.70 3.25 -7.65	52.82 3.34 -14.75	60.49 3.51 -18.75	69.39 3.63 -25.40	73.33 3.68 -27.33	75.03 3.54 -27.71	66.95 3.53 -21.93	50.90 3.14 -12.87	48.26 3.20 -8.67	39.00 3.50 -0.85	37.72 3.04 -7.52	31.83 2.62 -7.16	25.28 2.75 -0.01
CE_NYC_DRP 24195	24.94 2.12 -4.35	19.86 1.89 -1.10	16.55 1.65 0.00	14.96 1.41 0.00	15.53 1.51 0.00	18.93 1.88 0.00	24.92 2.28 -1.51	30.44 2.64 -3.58	35.11 2.51 -8.22	39.08 2.78 -9.34	41.89 3.02 -8.90	44.80 3.35 -7.65	52.96 3.47 -14.75	60.72 3.75 -18.75	69.64 3.88 -25.40	73.67 4.02 -27.33	75.43 3.94 -27.71	67.24 3.82 -21.93	51.11 3.35 -12.87	48.48 3.42 -8.67	39.11 3.60 -0.85	37.69 3.01 -7.52	31.77 2.58 -7.15	25.18 2.66 0.00
CHAFFEE___LFGE 323603	19.36 1.07 0.17	17.54 0.71 0.04	15.65 0.76 0.00	14.31 0.76 0.00	14.87 0.86 0.00	18.06 1.01 0.00	22.56 1.50 0.06	26.42 2.35 0.14	26.61 2.56 0.33	29.31 2.72 0.37	33.11 3.50 0.35	36.91 3.41 0.30	40.92 4.27 -1.91	44.96 4.47 -2.26	47.53 4.48 -2.68	50.02 4.06 -3.64	50.77 4.55 -2.44	47.42 4.32 -1.60	38.66 3.84 0.06	39.90 3.86 0.35	37.53 2.87 0.00	29.60 2.45 0.00	23.26 1.21 0.00	24.01 1.49 0.00
CHATEAUG_WT_PWR 323614	16.14 -0.85 1.47	16.08 -0.74 0.05	14.30 -0.60 0.00	12.98 -0.57 0.00	13.41 -0.60 0.00	16.42 -0.63 0.00	20.40 -0.72 0.00	23.20 -1.02 0.00	23.62 -0.76 0.00	25.61 -0.97 0.38	28.97 -0.99 0.00	32.76 -1.05 0.00	33.59 -1.15 0.00	37.11 -1.11 0.00	39.11 -1.25 0.00	41.13 -1.18 0.00	42.81 -0.96 0.00	40.42 -1.08 0.00	33.66 -1.22 0.00	35.30 -1.09 0.00	33.37 -1.28 0.00	25.80 -1.36 0.00	20.99 -1.06 0.00	21.44 -1.08 0.00
CHAT_HIGH_FALL_HYD 323578	16.06 -0.96 1.44	16.00 -0.83 0.05	14.21 -0.68 0.00	12.92 -0.64 0.00	13.33 -0.69 0.00	16.32 -0.73 0.00	20.28 -0.85 0.00	23.05 -1.16 0.00	23.48 -0.90 0.00	25.46 -1.13 0.37	28.79 -1.17 0.00	32.55 -1.25 0.00	33.38 -1.36 0.00	36.89 -1.34 0.00	38.87 -1.49 0.00	40.88 -1.44 0.00	42.77 -1.01 0.00	40.38 -1.12 0.00	33.60 -1.29 0.00	35.30 -1.09 0.00	33.34 -1.32 0.00	25.72 -1.44 0.00	20.92 -1.12 0.00	21.37 -1.15 0.00
CHAUTAUQUA___LFGE 323629	19.23 0.94 0.18	17.44 0.61 0.05	15.58 0.69 0.00	14.22 0.66 0.00	14.80 0.78 0.00	17.96 0.90 0.00	22.33 1.27 0.06	26.00 1.94 0.15	26.14 2.10 0.34	28.79 2.21 0.38	32.41 2.82 0.37	36.13 2.64 0.31	39.84 3.37 -1.74	43.79 3.51 -2.05	46.18 3.39 -2.42	48.37 2.79 -3.27	49.32 3.33 -2.22	46.18 3.24 -1.44	37.68 2.89 0.10	38.94 2.91 0.36	36.77 2.11 0.00	29.14 1.98 0.00	22.97 0.93 0.00	23.78 1.26 0.00
CH_MIDHUDSON___DRP 24192	24.02 1.96 -3.60	19.52 1.74 -0.91	16.44 1.55 0.00	14.88 1.33 0.00	15.43 1.41 0.00	18.81 1.76 0.00	24.49 2.11 -1.25	29.63 2.44 -2.97	33.48 2.29 -6.81	37.26 2.56 -7.74	40.03 2.70 -7.38	43.19 3.04 -6.34	50.15 3.19 -12.22	57.24 3.48 -15.53	65.04 3.63 -21.04	68.72 3.76 -22.64	70.50 3.77 -22.96	63.32 3.65 -18.17	48.76 3.21 -10.66	46.91 3.35 -7.18	38.64 3.29 -0.70	36.04 2.72 -6.17	30.20 2.29 -5.87	24.86 2.34 0.00
CH_MISC_IPPS 23765	24.45 2.09 -3.91	19.73 1.87 -0.98	16.58 1.68 0.00	14.99 1.44 0.00	15.54 1.53 0.00	18.96 1.91 0.00	24.78 2.30 -1.36	30.12 2.69 -3.22	34.27 2.51 -7.38	38.18 2.83 -8.39	40.98 3.02 -7.99	44.12 3.45 -6.87	51.59 3.61 -13.24	59.03 3.98 -16.83	67.36 4.20 -22.80	71.17 4.32 -24.53	73.03 4.38 -24.87	65.37 4.19 -19.69	50.10 3.66 -11.55	47.99 3.82 -7.78	39.07 3.67 -0.74	36.73 2.99 -6.58	30.79 2.49 -6.26	25.04 2.52 0.00

CH_RES_BVR_FALLS 23983	19.03 -0.17 -0.73	16.71 -0.19 -0.03	14.72 -0.18 0.00	13.38 -0.18 0.00	13.83 -0.18 0.00	16.83 -0.22 0.00	20.85 -0.28 0.00	23.87 -0.34 0.00	24.11 -0.27 0.00	26.90 -0.24 -0.19	29.75 -0.21 0.00	33.57 -0.23 0.00	34.46 -0.28 0.00	37.88 -0.34 0.00	40.00 -0.36 0.00	41.93 -0.38 0.00	43.16 -0.61 0.00	40.92 -0.58 0.00	34.33 -0.56 0.00	35.80 -0.58 0.00	33.99 -0.66 0.00	26.53 -0.62 0.00	21.51 -0.53 0.00	21.94 -0.59 0.00
CH_RES_NIAGARA 23895	18.84 0.54 0.16	17.07 0.24 0.04	15.27 0.37 0.00	14.00 0.45 0.00	14.51 0.49 0.00	17.55 0.49 0.00	21.72 0.66 0.06	25.10 1.02 0.13	25.05 0.98 0.31	27.45 0.84 0.35	30.92 1.29 0.33	34.46 0.95 0.29	36.54 1.63 -0.17	40.03 1.64 -0.17	41.97 1.49 -0.12	43.57 0.97 -0.28	45.55 1.27 -0.50	43.00 1.24 -0.25	35.79 1.19 0.29	37.16 1.09 0.32	35.07 0.42 0.00	27.86 0.70 0.00	22.02 -0.02 0.00	23.18 0.65 0.00
CH_RES_SYRACUSE 23985	18.46 0.09 0.10	16.88 0.03 0.02	14.92 0.03 0.00	13.62 0.07 0.00	14.09 0.07 0.00	17.12 0.07 0.00	21.28 0.19 0.03	24.47 0.34 0.08	24.54 0.34 0.18	27.18 0.43 0.21	30.30 0.54 0.20	34.21 0.57 0.17	35.04 0.63 0.33	38.54 0.72 0.41	40.57 0.76 0.56	42.48 0.76 0.60	43.95 0.79 0.61	41.68 0.66 0.48	35.13 0.52 0.28	36.71 0.51 0.19	35.10 0.45 0.00	27.51 0.35 0.00	22.20 0.16 0.00	22.70 0.18 0.00
CLINTON_WT_PWR 323605	16.14 -0.85 1.47	16.08 -0.74 0.05	14.30 -0.60 0.00	12.98 -0.57 0.00	13.41 -0.60 0.00	16.42 -0.63 0.00	20.40 -0.72 0.00	23.20 -1.02 0.00	23.62 -0.76 0.00	25.61 -0.97 0.38	28.97 -0.99 0.00	32.76 -1.05 0.00	33.59 -1.15 0.00	37.11 -1.11 0.00	39.11 -1.25 0.00	41.13 -1.18 0.00	42.81 -0.96 0.00	40.42 -1.08 0.00	33.66 -1.22 0.00	35.30 -1.09 0.00	33.37 -1.28 0.00	25.80 -1.36 0.00	20.99 -1.06 0.00	21.44 -1.08 0.00
CLINTON___LFGE 323618	16.37 -0.63 1.46	16.27 -0.56 0.05	14.49 -0.40 0.00	13.15 -0.41 0.00	13.58 -0.43 0.00	16.65 -0.41 0.00	20.74 -0.38 0.00	23.51 -0.70 0.00	23.99 -0.39 0.00	26.02 -0.57 0.38	29.51 -0.45 0.00	33.33 -0.47 0.00	34.22 -0.52 0.00	37.92 -0.31 0.00	39.88 -0.48 0.00	41.98 -0.34 0.00	43.47 -0.30 0.00	41.00 -0.50 0.00	34.05 -0.84 0.00	35.80 -0.58 0.00	33.75 -0.90 0.00	25.96 -1.19 0.00	21.10 -0.95 0.00	21.55 -0.97 0.00
COLONIE_LFGE___ 323577	20.27 1.29 -0.52	18.12 1.13 -0.12	15.83 0.94 0.00	14.38 0.83 0.00	14.87 0.86 0.00	18.08 1.02 0.00	22.51 1.22 -0.16	25.88 1.28 -0.38	26.47 1.22 -0.87	29.42 1.45 -1.01	32.49 1.59 -0.95	36.48 1.86 -0.81	38.18 1.87 -1.57	42.40 2.18 -1.99	45.28 2.22 -2.70	47.59 2.37 -2.91	48.96 2.23 -2.95	46.07 2.24 -2.33	38.28 2.02 -1.37	39.42 2.11 -0.92	36.69 1.97 -0.06	29.26 1.57 -0.53	23.87 1.32 -0.50	23.83 1.31 0.00
CORNELL___ 23752	18.74 0.46 0.18	17.15 0.32 0.05	15.19 0.30 0.00	13.85 0.30 0.00	14.34 0.32 0.00	17.43 0.37 0.00	21.73 0.68 0.06	25.03 0.97 0.15	25.03 1.00 0.35	27.75 1.18 0.39	31.05 1.47 0.37	35.07 1.59 0.32	36.00 1.67 0.41	39.57 1.87 0.53	41.59 1.98 0.75	43.51 1.95 0.75	45.04 2.10 0.84	42.71 1.91 0.70	35.92 1.53 0.50	37.62 1.60 0.36	36.14 1.49 0.00	28.27 1.11 0.00	22.73 0.68 0.00	23.22 0.70 0.00
COXSACKIE___GT 23611	22.97 1.74 -2.77	19.12 1.55 -0.70	16.29 1.40 0.00	14.76 1.21 0.00	15.28 1.26 0.00	18.61 1.55 0.00	23.92 1.84 -0.96	28.68 2.18 -2.29	31.69 2.07 -5.25	35.26 2.34 -5.96	37.98 2.34 -5.68	41.46 2.77 -4.88	47.06 2.92 -9.41	53.47 3.29 -11.96	60.03 3.47 -16.20	63.30 3.55 -17.43	65.00 3.54 -17.67	58.93 3.44 -13.99	46.06 2.96 -8.21	45.08 3.16 -5.53	38.28 3.12 -0.50	34.13 2.50 -4.48	28.37 2.07 -4.26	24.55 2.03 0.00
CRESCENT___HYD 24018	20.27 1.29 -0.52	18.12 1.13 -0.12	15.83 0.94 0.00	14.38 0.83 0.00	14.87 0.86 0.00	18.08 1.02 0.00	22.51 1.22 -0.16	25.88 1.28 -0.38	26.47 1.22 -0.87	29.42 1.45 -1.01	32.49 1.59 -0.95	36.48 1.86 -0.81	38.18 1.87 -1.57	42.40 2.18 -1.99	45.28 2.22 -2.70	47.59 2.37 -2.91	48.96 2.23 -2.95	46.07 2.24 -2.33	38.28 2.02 -1.37	39.42 2.11 -0.92	36.69 1.97 -0.06	29.26 1.57 -0.53	23.87 1.32 -0.50	23.83 1.31 0.00
CRUCIBLE_METL_DRP 24180	18.46 0.09 0.10	16.88 0.03 0.02	14.92 0.03 0.00	13.62 0.07 0.00	14.09 0.07 0.00	17.12 0.07 0.00	21.28 0.19 0.03	24.47 0.34 0.08	24.54 0.34 0.18	27.18 0.43 0.21	30.30 0.54 0.20	34.21 0.57 0.17	35.04 0.63 0.33	38.54 0.72 0.41	40.57 0.76 0.56	42.48 0.76 0.60	43.95 0.79 0.61	41.68 0.66 0.48	35.13 0.52 0.28	36.71 0.51 0.19	35.10 0.45 0.00	27.51 0.35 0.00	22.20 0.16 0.00	22.70 0.18 0.00
DANC___LFGE 323619	18.42 0.29 0.34	17.07 0.20 0.01	15.04 0.15 0.00	13.72 0.16 0.00	14.18 0.17 0.00	17.28 0.22 0.00	21.78 0.66 0.00	25.11 0.90 0.00	25.40 1.02 0.00	28.19 1.32 0.09	31.46 1.50 0.00	35.63 1.82 0.00	35.88 1.14 0.00	39.53 1.30 0.00	41.93 1.57 0.00	44.01 1.69 0.00	45.70 1.92 0.00	43.11 1.62 0.00	35.90 1.01 0.00	38.03 1.64 0.00	36.04 1.39 0.00	27.92 0.76 0.00	22.51 0.46 0.00	22.88 0.36 0.00
DANSKAMMER___1 23586	24.45 2.09 -3.91	19.73 1.87 -0.98	16.58 1.68 0.00	14.99 1.44 0.00	15.54 1.53 0.00	18.96 1.91 0.00	24.78 2.30 -1.36	30.12 2.69 -3.22	34.27 2.51 -7.38	38.18 2.83 -8.39	40.98 3.02 -7.99	44.12 3.45 -6.87	51.59 3.61 -13.24	59.03 3.98 -16.83	67.36 4.20 -22.80	71.17 4.32 -24.53	73.03 4.38 -24.87	65.37 4.19 -19.69	50.10 3.66 -11.55	47.99 3.82 -7.78	39.07 3.67 -0.74	36.73 2.99 -6.58	30.79 2.49 -6.26	25.04 2.52 0.00
DANSKAMMER___2 23589	24.45 2.09 -3.91	19.73 1.87 -0.98	16.58 1.68 0.00	14.99 1.44 0.00	15.54 1.53 0.00	18.96 1.91 0.00	24.78 2.30 -1.36	30.12 2.69 -3.22	34.27 2.51 -7.38	38.18 2.83 -8.39	40.98 3.02 -7.99	44.12 3.45 -6.87	51.59 3.61 -13.24	59.03 3.98 -16.83	67.36 4.20 -22.80	71.17 4.32 -24.53	73.03 4.38 -24.87	65.37 4.19 -19.69	50.10 3.66 -11.55	47.99 3.82 -7.78	39.07 3.67 -0.74	36.73 2.99 -6.58	30.79 2.49 -6.26	25.04 2.52 0.00
DANSKAMMER___3 23590	24.45 2.09 -3.91	19.73 1.87 -0.98	16.58 1.68 0.00	14.99 1.44 0.00	15.54 1.53 0.00	18.96 1.91 0.00	24.78 2.30 -1.36	30.12 2.69 -3.22	34.27 2.51 -7.38	38.18 2.83 -8.39	40.98 3.02 -7.99	44.12 3.45 -6.87	51.59 3.61 -13.24	59.03 3.98 -16.83	67.36 4.20 -22.80	71.17 4.32 -24.53	73.03 4.38 -24.87	65.37 4.19 -19.69	50.10 3.66 -11.55	47.99 3.82 -7.78	39.07 3.67 -0.74	36.73 2.99 -6.58	30.79 2.49 -6.26	25.04 2.52 0.00
DANSKAMMER___4 23591	24.45 2.09 -3.91	19.73 1.87 -0.98	16.58 1.68 0.00	14.99 1.44 0.00	15.54 1.53 0.00	18.96 1.91 0.00	24.78 2.30 -1.36	30.12 2.69 -3.22	34.27 2.51 -7.38	38.18 2.83 -8.39	40.98 3.02 -7.99	44.12 3.45 -6.87	51.59 3.61 -13.24	59.03 3.98 -16.83	67.36 4.20 -22.80	71.17 4.32 -24.53	73.03 4.38 -24.87	65.37 4.19 -19.69	50.10 3.66 -11.55	47.99 3.82 -7.78	39.07 3.67 -0.74	36.73 2.99 -6.58	30.79 2.49 -6.26	25.04 2.52 0.00

DANSKAMMER___DIESEL 23592	24.45 2.09 -3.91	19.73 1.87 -0.98	16.58 1.68 0.00	14.99 1.44 0.00	15.54 1.53 0.00	18.96 1.91 0.00	24.78 2.30 -1.36	30.12 2.69 -3.22	34.27 2.51 -7.38	38.18 2.83 -8.39	40.98 3.02 -7.99	44.12 3.45 -6.87	51.59 3.61 -13.24	59.03 3.98 -16.83	67.36 4.20 -22.80	71.17 4.32 -24.53	73.03 4.38 -24.87	65.37 4.19 -19.69	50.10 3.66 -11.55	47.99 3.82 -7.78	39.07 3.67 -0.74	36.73 2.99 -6.58	30.79 2.49 -6.26	25.04 2.52 0.00
DASHVILLE___HYD 23610	23.94 2.03 -3.45	19.55 1.81 -0.87	16.52 1.62 0.00	14.94 1.38 0.00	15.49 1.47 0.00	18.90 1.84 0.00	24.52 2.20 -1.20	29.59 2.54 -2.84	33.24 2.34 -6.52	36.98 2.61 -7.41	39.83 2.82 -7.06	43.08 3.21 -6.07	49.79 3.37 -11.69	56.79 3.71 -14.86	64.37 3.88 -20.13	68.00 4.02 -21.66	69.81 4.07 -21.96	62.82 3.94 -17.38	48.51 3.42 -10.20	46.83 3.57 -6.87	38.78 3.50 -0.62	35.59 2.91 -5.53	29.75 2.45 -5.26	25.02 2.50 0.00
DELAWARE___LFGE 323621	18.77 0.70 0.39	17.37 0.59 0.10	15.40 0.51 0.00	14.01 0.46 0.00	14.51 0.49 0.00	17.67 0.61 0.00	21.83 0.85 0.14	24.93 1.04 0.32	24.64 1.00 0.74	27.28 1.16 0.84	30.48 1.32 0.80	34.57 1.45 0.69	35.01 1.42 1.15	38.28 1.53 1.48	39.91 1.57 2.03	41.80 1.65 2.17	43.19 1.66 2.25	41.23 1.54 1.80	35.12 1.36 1.13	37.10 1.49 0.78	36.56 1.87 -0.04	29.02 1.52 -0.35	23.56 1.19 -0.33	23.74 1.22 0.00
DOGLEVILLE___HYD 23807	19.12 0.59 -0.07	17.40 0.52 0.00	15.34 0.45 0.00	13.97 0.42 0.00	14.45 0.43 0.00	17.57 0.51 0.00	21.80 0.68 0.00	25.01 0.80 0.00	25.18 0.80 0.00	27.92 0.94 -0.02	31.07 1.11 0.00	34.95 1.15 0.00	35.81 1.08 0.00	39.41 1.19 0.00	41.61 1.25 0.00	43.80 1.48 0.00	45.31 1.53 0.00	42.91 1.41 0.00	36.04 1.15 0.00	37.63 1.24 0.00	35.80 1.14 0.00	28.00 0.84 0.00	22.66 0.62 0.00	23.13 0.61 0.00
DUNKIRK___1 23563	19.15 0.87 0.18	17.39 0.56 0.04	15.52 0.63 0.00	14.16 0.61 0.00	14.76 0.74 0.00	17.91 0.85 0.00	22.24 1.18 0.06	25.88 1.82 0.15	25.99 1.95 0.34	28.60 2.02 0.38	32.17 2.58 0.36	35.89 2.40 0.31	39.68 3.13 -1.81	43.61 3.25 -2.14	45.96 3.07 -2.53	48.18 2.50 -3.36	49.08 3.02 -2.28	45.93 2.95 -1.49	37.44 2.65 0.09	38.69 2.65 0.35	36.56 1.90 0.00	29.00 1.85 0.00	22.88 0.84 0.00	23.72 1.19 0.00
DUNKIRK___2 23564	19.15 0.87 0.18	17.39 0.56 0.04	15.52 0.63 0.00	14.16 0.61 0.00	14.76 0.74 0.00	17.91 0.85 0.00	22.24 1.18 0.06	25.88 1.82 0.15	25.99 1.95 0.34	28.60 2.02 0.38	32.17 2.58 0.36	35.89 2.40 0.31	39.68 3.13 -1.81	43.61 3.25 -2.14	45.96 3.07 -2.53	48.18 2.50 -3.36	49.08 3.02 -2.28	45.93 2.95 -1.49	37.44 2.65 0.09	38.69 2.65 0.35	36.56 1.90 0.00	29.00 1.85 0.00	22.88 0.84 0.00	23.72 1.19 0.00
DUNKIRK___3 23565	19.12 0.83 0.18	17.34 0.51 0.04	15.49 0.60 0.00	14.14 0.58 0.00	14.72 0.70 0.00	17.86 0.80 0.00	22.16 1.10 0.06	25.76 1.69 0.15	25.85 1.80 0.34	28.41 1.83 0.38	31.99 2.40 0.36	35.69 2.20 0.31	39.53 2.88 -1.92	43.51 3.02 -2.26	45.91 2.87 -2.68	48.13 2.33 -3.49	48.96 2.80 -2.38	45.75 2.70 -1.56	37.25 2.44 0.08	38.47 2.44 0.35	36.35 1.70 0.00	28.87 1.71 0.00	22.77 0.73 0.00	23.65 1.13 0.00
DUNKIRK___4 23566	19.12 0.83 0.18	17.34 0.51 0.04	15.49 0.60 0.00	14.14 0.58 0.00	14.72 0.70 0.00	17.86 0.80 0.00	22.16 1.10 0.06	25.76 1.69 0.15	25.85 1.80 0.34	28.41 1.83 0.38	31.99 2.40 0.36	35.69 2.20 0.31	39.53 2.88 -1.92	43.51 3.02 -2.26	45.91 2.87 -2.68	48.13 2.33 -3.49	48.96 2.80 -2.38	45.75 2.70 -1.56	37.25 2.44 0.08	38.47 2.44 0.35	36.35 1.70 0.00	28.87 1.71 0.00	22.77 0.73 0.00	23.65 1.13 0.00
EAST HAMPTON___GT 23717	34.06 3.38 -12.21	27.51 2.99 -7.65	21.64 2.65 -4.10	20.50 2.33 -4.61	18.77 2.47 -2.29	22.61 2.98 -2.57	29.60 3.74 -4.74	32.89 4.43 -4.25	36.94 4.34 -8.22	41.00 4.69 -9.35	44.68 5.81 -8.90	48.25 6.80 -7.65	56.64 7.16 -14.75	65.20 8.22 -18.75	87.10 8.84 -37.90	85.58 9.14 -34.12	87.49 9.28 -34.44	72.14 8.72 -21.93	57.74 7.36 -15.50	54.75 7.53 -10.83	44.39 7.03 -2.71	40.61 5.57 -7.89	36.81 4.30 -10.46	35.72 4.37 -8.83
EAST RIVER___6 23660	24.90 2.09 -4.35	19.83 1.86 -1.10	16.53 1.64 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.90 1.84 0.00	24.85 2.22 -1.51	30.39 2.59 -3.58	35.06 2.46 -8.22	39.03 2.72 -9.34	41.86 3.00 -8.90	44.77 3.31 -7.65	52.92 3.44 -14.75	60.64 3.67 -18.75	69.60 3.84 -25.40	73.62 3.98 -27.33	75.34 3.85 -27.71	67.16 3.74 -21.93	51.04 3.28 -12.87	48.40 3.35 -8.67	39.17 3.67 -0.85	37.74 3.07 -7.52	31.80 2.60 -7.15	25.20 2.68 0.00
EAST RIVER___7 23524	24.90 2.09 -4.35	19.83 1.86 -1.10	16.53 1.64 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.90 1.84 0.00	24.85 2.22 -1.51	30.39 2.59 -3.58	35.06 2.46 -8.22	39.03 2.72 -9.34	41.86 3.00 -8.90	44.77 3.31 -7.65	52.92 3.44 -14.75	60.64 3.67 -18.75	69.60 3.84 -25.40	73.62 3.98 -27.33	75.34 3.85 -27.71	67.16 3.74 -21.93	51.04 3.28 -12.87	48.40 3.35 -8.67	39.17 3.67 -0.85	37.74 3.07 -7.52	31.80 2.60 -7.15	25.20 2.68 0.00
EAST_HAMPTON___DIESEL 23722	34.06 3.38 -12.21	27.53 3.00 -7.65	21.66 2.67 -4.10	20.51 2.35 -4.61	18.77 2.47 -2.29	22.61 2.98 -2.57	29.62 3.76 -4.74	32.89 4.43 -4.25	36.97 4.36 -8.22	41.00 4.69 -9.35	44.68 5.81 -8.90	48.25 6.80 -7.65	56.68 7.19 -14.75	65.23 8.25 -18.75	87.14 8.88 -37.90	85.62 9.18 -34.12	87.54 9.32 -34.44	72.18 8.75 -21.93	57.78 7.40 -15.50	54.79 7.57 -10.83	44.43 7.07 -2.71	40.64 5.59 -7.89	36.83 4.32 -10.46	35.74 4.39 -8.83
EAST_RIVER___1 323558	24.94 2.12 -4.35	19.86 1.89 -1.10	16.55 1.65 0.00	14.96 1.41 0.00	15.53 1.51 0.00	18.93 1.88 0.00	24.92 2.28 -1.51	30.44 2.64 -3.58	35.11 2.51 -8.22	39.08 2.78 -9.34	41.89 3.02 -8.90	44.80 3.35 -7.65	52.96 3.47 -14.75	60.72 3.75 -18.75	69.64 3.88 -25.40	73.67 4.02 -27.33	75.43 3.94 -27.71	67.24 3.82 -21.93	51.11 3.35 -12.87	48.48 3.42 -8.67	39.11 3.60 -0.85	37.69 3.01 -7.52	31.77 2.58 -7.15	25.18 2.66 0.00
EAST_RIVER___2 323559	24.90 2.09 -4.35	19.83 1.86 -1.10	16.53 1.64 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.90 1.84 0.00	24.85 2.22 -1.51	30.39 2.59 -3.58	35.06 2.46 -8.22	39.03 2.72 -9.34	41.86 3.00 -8.90	44.77 3.31 -7.65	52.92 3.44 -14.75	60.64 3.67 -18.75	69.60 3.84 -25.40	73.62 3.98 -27.33	75.34 3.85 -27.71	67.16 3.74 -21.93	51.04 3.28 -12.87	48.40 3.35 -8.67	39.17 3.67 -0.85	37.74 3.07 -7.52	31.80 2.60 -7.15	25.20 2.68 0.00
EAST___DELAWARE_HYD 23607	23.39 1.44 -3.49	19.03 1.28 -0.88	16.06 1.16 0.00	14.52 0.96 0.00	15.05 1.04 0.00	18.37 1.31 0.00	23.90 1.56 -1.21	28.92 1.84 -2.87	31.84 0.88 -6.59	35.47 1.02 -7.49	38.17 1.08 -7.13	41.22 1.28 -6.13	47.87 1.32 -11.82	54.70 1.45 -15.02	62.28 1.57 -20.35	65.82 1.61 -21.90	69.00 3.02 -22.20	62.02 2.95 -17.57	47.74 2.55 -10.31	46.06 2.73 -6.94	37.56 2.36 -0.55	34.00 1.93 -4.91	28.30 1.59 -4.67	24.10 1.58 0.00

ELEC_TRO_TEK 24086	32.95 2.27 -12.21	26.56 2.04 -7.65	20.79 1.80 -4.10	19.71 1.54 -4.61	17.96 1.65 -2.29	21.67 2.05 -2.57	28.35 2.49 -4.74	31.27 2.81 -4.25	34.99 2.39 -8.22	38.81 2.51 -9.35	41.83 2.97 -8.90	44.87 3.41 -7.65	53.03 3.54 -14.75	60.99 4.01 -18.75	82.43 4.16 -37.91	80.78 4.32 -34.14	82.53 4.29 -34.46	67.60 4.15 -21.95	54.10 3.70 -15.51	51.06 3.82 -10.85	41.20 3.85 -2.71	38.20 3.15 -7.89	35.20 2.69 -10.46	34.14 2.79 -8.83
ELLENBURG_WT_PWR 323604	16.14 -0.85 1.47	16.08 -0.74 0.05	14.30 -0.60 0.00	12.98 -0.57 0.00	13.41 -0.60 0.00	16.42 -0.63 0.00	20.40 -0.72 0.00	23.20 -1.02 0.00	23.62 -0.76 0.00	25.61 -0.97 0.38	28.97 -0.99 0.00	32.76 -1.05 0.00	33.59 -1.15 0.00	37.11 -1.11 0.00	39.11 -1.25 0.00	41.13 -1.18 0.00	42.81 -0.96 0.00	40.42 -1.08 0.00	33.66 -1.22 0.00	35.30 -1.09 0.00	33.37 -1.28 0.00	25.80 -1.36 0.00	20.99 -1.06 0.00	21.44 -1.08 0.00
EMPIRE_CC_1 323656	19.95 1.20 -0.29	18.01 1.06 -0.07	15.80 0.91 0.00	14.35 0.80 0.00	14.84 0.83 0.00	18.06 1.01 0.00	22.15 0.93 -0.10	25.45 0.99 -0.24	25.80 0.88 -0.55	28.64 1.05 -0.63	31.63 1.08 -0.60	35.50 1.18 -0.51	36.87 1.14 -0.99	40.82 1.34 -1.25	43.39 1.33 -1.70	45.58 1.44 -1.83	46.85 1.22 -1.85	44.29 1.33 -1.47	37.04 1.29 -0.86	38.32 1.35 -0.58	35.97 1.32 0.00	28.30 1.14 0.00	23.08 1.04 0.00	23.51 0.99 0.00
EMPIRE_CC_2 323658	19.95 1.20 -0.29	18.01 1.06 -0.07	15.80 0.91 0.00	14.35 0.80 0.00	14.84 0.83 0.00	18.06 1.01 0.00	22.15 0.93 -0.10	25.45 0.99 -0.24	25.80 0.88 -0.55	28.64 1.05 -0.63	31.63 1.08 -0.60	35.50 1.18 -0.51	36.87 1.14 -0.99	40.82 1.34 -1.25	43.39 1.33 -1.70	45.58 1.44 -1.83	46.85 1.22 -1.85	44.29 1.33 -1.47	37.04 1.29 -0.86	38.32 1.35 -0.58	35.97 1.32 0.00	28.30 1.14 0.00	23.08 1.04 0.00	23.51 0.99 0.00
ERIE_WT_PWR 323693	19.12 0.83 0.17	17.32 0.49 0.04	15.47 0.58 0.00	14.16 0.61 0.00	14.70 0.69 0.00	17.82 0.77 0.00	22.14 1.08 0.06	25.77 1.69 0.14	25.86 1.80 0.32	28.43 1.83 0.37	32.04 2.43 0.35	35.73 2.23 0.30	39.85 2.99 -2.12	43.91 3.17 -2.52	46.43 3.07 -3.00	48.77 2.62 -3.83	49.28 2.93 -2.57	46.01 2.82 -1.69	37.36 2.51 0.04	38.52 2.48 0.34	36.32 1.66 0.00	28.79 1.63 0.00	22.70 0.66 0.00	23.63 1.10 0.00
E_CANADA_CAP_HY 24051	19.87 1.24 -0.17	17.94 1.03 -0.03	15.70 0.80 0.00	14.28 0.73 0.00	14.77 0.76 0.00	17.99 0.94 0.00	22.60 1.44 -0.04	25.96 1.65 -0.10	26.26 1.66 -0.22	29.19 1.97 -0.26	32.42 2.22 -0.24	36.68 2.67 -0.21	37.77 2.64 -0.40	41.79 3.06 -0.50	44.28 3.23 -0.68	46.69 3.64 -0.73	48.15 3.63 -0.75	45.57 3.49 -0.59	38.13 2.89 -0.35	39.68 3.06 -0.23	37.77 3.08 -0.03	29.65 2.20 -0.30	23.91 1.59 -0.28	24.15 1.62 0.00
E_CANADA_MHWK_HY 24050	19.12 0.59 -0.07	17.40 0.52 0.00	15.34 0.45 0.00	13.97 0.42 0.00	14.45 0.43 0.00	17.57 0.51 0.00	21.80 0.68 0.00	25.01 0.80 0.00	25.18 0.80 0.00	27.92 0.94 -0.02	31.07 1.11 0.00	34.95 1.15 0.00	35.81 1.08 0.00	39.41 1.19 0.00	41.61 1.25 0.00	43.80 1.48 0.00	45.31 1.53 0.00	42.91 1.41 0.00	36.04 1.15 0.00	37.63 1.24 0.00	35.80 1.14 0.00	28.00 0.84 0.00	22.66 0.62 0.00	23.13 0.61 0.00
E_FISHKILL___LBMP 23776	24.72 1.86 -4.39	19.64 1.65 -1.11	16.35 1.46 0.00	14.80 1.25 0.00	15.35 1.33 0.00	18.71 1.65 0.00	24.66 2.01 -1.53	30.13 2.30 -3.62	34.83 2.15 -8.31	38.80 2.40 -9.44	41.53 2.58 -8.99	44.40 2.87 -7.73	52.62 2.99 -14.89	60.41 3.25 -18.93	69.36 3.35 -25.65	73.43 3.51 -27.60	75.22 3.46 -27.98	67.01 3.36 -22.15	50.89 3.00 -13.00	48.23 3.09 -8.75	38.60 3.08 -0.87	37.43 2.58 -7.69	31.56 2.20 -7.31	24.75 2.23 0.00
FAR ROCKAWAY___4 23548	33.41 2.73 -12.22	26.94 2.41 -7.65	21.11 2.11 -4.10	20.01 1.84 -4.62	18.25 1.95 -2.29	22.04 2.41 -2.58	28.80 2.93 -4.74	31.80 3.34 -4.25	35.26 2.66 -8.22	39.11 2.80 -9.35	42.25 3.38 -8.90	45.38 3.92 -7.65	53.58 4.10 -14.75	61.68 4.70 -18.75	83.11 4.80 -37.94	81.48 4.99 -34.17	83.21 4.95 -34.49	68.24 4.77 -21.98	54.76 4.33 -15.54	51.70 4.44 -10.88	41.83 4.47 -2.71	38.66 3.61 -7.89	35.53 3.02 -10.47	34.46 3.11 -8.83
FARRAGUT___LBMP 323566	24.92 2.10 -4.35	19.83 1.86 -1.10	16.53 1.64 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.91 1.86 0.00	24.90 2.26 -1.51	30.41 2.62 -3.58	35.06 2.46 -8.22	39.03 2.72 -9.34	41.83 2.97 -8.90	44.73 3.28 -7.65	52.85 3.37 -14.75	60.61 3.63 -18.75	69.51 3.75 -25.40	73.54 3.89 -27.33	75.29 3.81 -27.71	67.12 3.69 -21.93	51.04 3.28 -12.87	48.40 3.35 -8.67	39.04 3.54 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00
FENNER___WINDPWR 24204	18.89 0.43 0.00	17.21 0.34 0.00	15.18 0.28 0.00	13.84 0.29 0.00	14.32 0.31 0.00	17.41 0.36 0.00	21.71 0.59 0.00	25.01 0.80 0.00	25.21 0.83 0.00	27.98 1.02 0.00	31.19 1.23 0.00	35.19 1.39 0.00	36.02 1.29 0.00	39.68 1.45 0.00	41.93 1.57 0.00	43.92 1.61 0.00	45.48 1.71 0.00	43.03 1.54 0.00	36.11 1.22 0.00	37.77 1.38 0.00	35.94 1.28 0.00	28.08 0.92 0.00	22.64 0.60 0.00	23.13 0.61 0.00
FIBERTEK___ENERGY 23856	18.46 0.09 0.10	16.88 0.03 0.02	14.92 0.03 0.00	13.62 0.07 0.00	14.09 0.07 0.00	17.12 0.07 0.00	21.28 0.19 0.03	24.47 0.34 0.08	24.54 0.34 0.18	27.18 0.43 0.21	30.30 0.54 0.20	34.21 0.57 0.17	35.04 0.63 0.33	38.54 0.72 0.41	40.57 0.76 0.56	42.48 0.76 0.60	43.95 0.79 0.61	41.68 0.66 0.48	35.13 0.52 0.28	36.71 0.51 0.19	35.10 0.45 0.00	27.51 0.35 0.00	22.20 0.16 0.00	22.70 0.18 0.00
FITZPATRICK____ 23598	18.04 -0.42 0.00	16.47 -0.41 0.00	14.54 -0.36 0.00	13.27 -0.29 0.00	13.71 -0.31 0.00	16.66 -0.39 0.00	20.70 -0.42 0.00	23.78 -0.44 0.00	23.91 -0.46 0.00	26.50 -0.46 0.00	29.48 -0.48 0.00	33.26 -0.54 0.00	34.18 -0.56 0.00	37.65 -0.57 0.00	39.76 -0.60 0.00	41.64 -0.68 0.00	43.12 -0.66 0.00	40.83 -0.67 0.00	34.29 -0.59 0.00	35.70 -0.69 0.00	33.96 -0.69 0.00	26.64 -0.52 0.00	21.54 -0.51 0.00	22.05 -0.47 0.00
FORT ORANGE____ 23900	20.09 0.90 -0.72	17.84 0.79 -0.17	15.58 0.69 0.00	14.14 0.58 0.00	14.62 0.60 0.00	17.77 0.72 0.00	22.16 0.80 -0.24	25.60 0.82 -0.56	26.40 0.73 -1.29	29.33 0.89 -1.48	32.17 0.81 -1.40	35.99 0.98 -1.20	38.03 0.97 -2.32	42.32 1.15 -2.95	45.48 1.13 -3.99	47.84 1.23 -4.29	49.18 1.05 -4.35	46.02 1.08 -3.45	37.95 1.05 -2.02	38.81 1.06 -1.36	35.83 1.08 -0.10	28.93 0.89 -0.88	23.74 0.86 -0.84	23.36 0.83 0.00
FORT_DRUM_COGEN 23780	18.39 0.28 0.35	17.05 0.19 0.01	15.03 0.13 0.00	13.70 0.15 0.00	14.17 0.15 0.00	17.28 0.22 0.00	21.76 0.63 0.00	25.08 0.87 0.00	25.38 1.00 0.00	28.16 1.29 0.09	31.43 1.47 0.00	35.59 1.79 0.00	35.85 1.11 0.00	39.48 1.26 0.00	41.90 1.53 0.00	43.96 1.65 0.00	45.66 1.88 0.00	43.07 1.58 0.00	35.86 0.98 0.00	37.99 1.60 0.00	36.00 1.35 0.00	27.89 0.73 0.00	22.51 0.46 0.00	22.86 0.34 0.00

FPL FAR_ROCK_GT1 24212	33.41 2.73 -12.22	26.94 2.41 -7.65	21.11 2.11 -4.10	20.01 1.84 -4.62	18.25 1.95 -2.29	22.04 2.41 -2.58	28.80 2.93 -4.74	31.80 3.34 -4.25	35.26 2.66 -8.22	39.11 2.80 -9.35	42.25 3.38 -8.90	45.38 3.92 -7.65	53.58 4.10 -14.75	61.68 4.70 -18.75	83.11 4.80 -37.94	81.48 4.99 -34.17	83.21 4.95 -34.49	68.24 4.77 -21.98	54.76 4.33 -15.54	51.70 4.44 -10.88	41.83 4.47 -2.71	38.66 3.61 -7.89	35.53 3.02 -10.47	34.46 3.11 -8.83
FPL FAR_ROCK_GT2 23815	33.41 2.73 -12.22	26.94 2.41 -7.65	21.11 2.11 -4.10	20.01 1.84 -4.62	18.25 1.95 -2.29	22.04 2.41 -2.58	28.80 2.93 -4.74	31.80 3.34 -4.25	35.26 2.66 -8.22	39.11 2.80 -9.35	42.25 3.38 -8.90	45.38 3.92 -7.65	53.58 4.10 -14.75	61.68 4.70 -18.75	83.11 4.80 -37.94	81.48 4.99 -34.17	83.21 4.95 -34.49	68.24 4.77 -21.98	54.76 4.33 -15.54	51.70 4.44 -10.88	41.83 4.47 -2.71	38.66 3.61 -7.89	35.53 3.02 -10.47	34.46 3.11 -8.83
FRANKLIN_FALL_HYD 24054	16.13 -0.96 1.38	15.98 -0.84 0.05	14.21 -0.68 0.00	12.89 -0.66 0.00	13.31 -0.70 0.00	16.32 -0.73 0.00	20.32 -0.80 0.00	23.08 -1.14 0.00	23.52 -0.85 0.00	25.50 -1.11 0.35	28.85 -1.11 0.00	32.62 -1.18 0.00	33.38 -1.36 0.00	36.96 -1.26 0.00	38.91 -1.45 0.00	40.96 -1.36 0.00	42.94 -0.83 0.00	40.50 -1.00 0.00	33.63 -1.25 0.00	35.41 -0.98 0.00	33.37 -1.28 0.00	25.66 -1.49 0.00	20.90 -1.15 0.00	21.35 -1.17 0.00
FREEPORT_EQUS_GT1 23764	33.17 2.49 -12.21	26.73 2.21 -7.65	20.94 1.95 -4.10	19.86 1.69 -4.61	18.10 1.79 -2.29	21.84 2.22 -2.57	28.57 2.70 -4.74	31.48 3.03 -4.25	35.19 2.58 -8.22	38.87 2.56 -9.35	41.95 3.09 -8.90	44.87 3.41 -7.65	53.07 3.58 -14.75	61.07 4.09 -18.75	82.51 4.24 -37.91	80.86 4.40 -34.14	82.61 4.38 -34.45	67.68 4.23 -21.95	54.20 3.80 -15.51	51.16 3.93 -10.84	41.48 4.12 -2.71	38.39 3.34 -7.89	35.33 2.82 -10.46	34.39 3.04 -8.83
FREEPORT___CT2 23818	33.17 2.49 -12.21	26.73 2.21 -7.65	20.94 1.95 -4.10	19.86 1.69 -4.61	18.10 1.79 -2.29	21.84 2.22 -2.57	28.57 2.70 -4.74	31.48 3.03 -4.25	35.19 2.58 -8.22	38.87 2.56 -9.35	41.95 3.09 -8.90	44.87 3.41 -7.65	53.07 3.58 -14.75	61.07 4.09 -18.75	82.51 4.24 -37.91	80.86 4.40 -34.14	82.61 4.38 -34.45	67.68 4.23 -21.95	54.20 3.80 -15.51	51.16 3.93 -10.84	41.48 4.12 -2.71	38.39 3.34 -7.89	35.33 2.82 -10.46	34.39 3.04 -8.83
FULTON COGEN____ 23766	18.37 -0.09 0.00	16.76 -0.12 0.00	14.81 -0.09 0.00	13.50 -0.05 0.00	13.96 -0.06 0.00	16.97 -0.08 0.00	21.10 -0.02 0.00	24.29 0.07 0.00	24.45 0.07 0.00	27.10 0.14 0.00	30.11 0.15 0.00	33.94 0.14 0.00	34.91 0.17 0.00	38.46 0.23 0.00	40.61 0.24 0.00	42.53 0.21 0.00	43.95 0.18 0.00	41.62 0.12 0.00	34.96 0.07 0.00	36.42 0.04 0.00	34.65 0.00 0.00	27.16 0.00 0.00	21.98 -0.07 0.00	22.48 -0.04 0.00
FULTON___LFGE 323630	20.95 2.25 -0.24	18.81 1.89 -0.05	16.35 1.46 0.00	14.88 1.33 0.00	15.37 1.36 0.00	18.74 1.69 0.00	23.72 2.53 -0.06	27.19 2.83 -0.15	27.62 2.90 -0.34	30.73 3.37 -0.40	34.37 4.04 -0.37	38.99 4.87 -0.32	40.32 4.97 -0.61	44.81 5.81 -0.78	47.59 6.18 -1.06	50.01 6.56 -1.14	51.54 6.61 -1.15	48.72 6.31 -0.91	40.65 5.23 -0.54	42.13 5.38 -0.36	39.88 5.20 -0.03	31.09 3.64 -0.29	24.96 2.64 -0.28	25.29 2.77 0.00
G.F.CEMENT___DRP 24184	20.94 1.85 -0.63	18.64 1.62 -0.15	16.21 1.31 0.00	14.70 1.15 0.00	15.19 1.18 0.00	18.44 1.38 0.00	23.11 1.79 -0.20	26.21 1.53 -0.47	26.89 1.44 -1.08	30.03 1.83 -1.24	33.28 2.16 -1.16	37.41 2.60 -1.00	39.30 2.64 -1.93	43.81 3.14 -2.45	46.87 3.19 -3.32	49.23 3.34 -3.58	50.59 3.19 -3.62	47.52 3.15 -2.87	39.33 2.76 -1.68	40.40 2.87 -1.13	37.37 2.63 -0.08	30.00 2.09 -0.75	24.46 1.70 -0.72	24.19 1.67 0.00
GARDENVILLE___LBMP 24039	19.07 0.78 0.17	17.27 0.44 0.04	15.43 0.54 0.00	14.12 0.57 0.00	14.66 0.65 0.00	17.77 0.72 0.00	22.06 0.99 0.06	25.65 1.57 0.14	25.71 1.66 0.32	28.26 1.67 0.37	31.86 2.25 0.35	35.53 2.03 0.30	40.09 2.78 -2.57	44.18 2.90 -3.05	46.80 2.78 -3.66	49.26 2.33 -4.62	49.58 2.67 -3.14	46.16 2.57 -2.09	37.22 2.30 -0.03	38.30 2.26 0.34	36.14 1.49 0.00	28.65 1.49 0.00	22.62 0.57 0.00	23.56 1.04 0.00
GENERAL___MILLS 23808	19.10 0.81 0.17	17.32 0.49 0.04	15.46 0.57 0.00	14.15 0.60 0.00	14.69 0.67 0.00	17.80 0.75 0.00	22.12 1.06 0.06	25.72 1.65 0.14	25.81 1.76 0.32	28.37 1.78 0.37	31.98 2.37 0.35	35.70 2.20 0.30	39.81 2.95 -2.12	43.84 3.09 -2.52	46.39 3.03 -3.00	48.69 2.54 -3.83	49.23 2.89 -2.57	45.97 2.78 -1.69	37.28 2.44 0.04	38.45 2.40 0.34	36.25 1.59 0.00	28.73 1.57 0.00	22.68 0.64 0.00	23.60 1.08 0.00
GE_PLASTICS___DRP 24183	19.58 0.94 -0.18	17.75 0.83 -0.05	15.61 0.71 0.00	14.18 0.62 0.00	14.66 0.65 0.00	17.82 0.77 0.00	22.05 0.87 -0.06	25.33 0.97 -0.15	25.57 0.85 -0.34	28.34 1.00 -0.38	30.98 0.66 -0.37	34.90 0.78 -0.31	36.07 0.73 -0.61	39.80 0.80 -0.77	42.21 0.81 -1.04	44.33 0.89 -1.12	45.61 0.70 -1.14	43.15 0.75 -0.90	36.18 0.77 -0.53	37.54 0.80 -0.36	35.59 0.94 0.00	27.95 0.79 0.00	22.84 0.79 0.00	23.29 0.77 0.00
GILBOA___1 23756	18.36 0.83 0.94	17.36 0.73 0.24	15.52 0.63 0.00	14.10 0.54 0.00	14.60 0.59 0.00	17.77 0.72 0.00	21.66 0.87 0.33	24.46 1.02 0.77	23.51 0.90 1.77	25.97 1.02 2.01	29.12 1.08 1.91	33.37 1.22 1.65	32.81 1.25 3.17	35.49 1.30 4.03	36.19 1.29 5.46	37.79 1.35 5.88	39.00 1.18 5.96	37.99 1.20 4.72	33.31 1.19 2.77	35.72 1.20 1.86	35.82 1.35 0.18	26.76 1.22 1.62	21.56 1.06 1.54	23.60 1.08 0.00
GILBOA___2 23757	18.36 0.83 0.94	17.36 0.73 0.24	15.52 0.63 0.00	14.10 0.54 0.00	14.60 0.59 0.00	17.77 0.72 0.00	21.66 0.87 0.33	24.46 1.02 0.77	23.51 0.90 1.77	25.97 1.02 2.01	29.12 1.08 1.91	33.37 1.22 1.65	32.81 1.25 3.17	35.49 1.30 4.03	36.19 1.29 5.46	37.79 1.35 5.88	39.00 1.18 5.96	37.99 1.20 4.72	33.31 1.19 2.77	35.72 1.20 1.86	35.82 1.35 0.18	26.76 1.22 1.62	21.56 1.06 1.54	23.60 1.08 0.00
GILBOA___3 23758	18.36 0.83 0.94	17.36 0.73 0.24	15.52 0.63 0.00	14.10 0.54 0.00	14.60 0.59 0.00	17.77 0.72 0.00	21.66 0.87 0.33	24.46 1.02 0.77	23.51 0.90 1.77	25.97 1.02 2.01	29.12 1.08 1.91	33.37 1.22 1.65	32.81 1.25 3.17	35.49 1.30 4.03	36.19 1.29 5.46	37.79 1.35 5.88	39.00 1.18 5.96	37.99 1.20 4.72	33.31 1.19 2.77	35.72 1.20 1.86	35.82 1.35 0.18	26.76 1.22 1.62	21.56 1.06 1.54	23.60 1.08 0.00
GILBOA___4 23759	18.36 0.83 0.94	17.36 0.73 0.24	15.52 0.63 0.00	14.10 0.54 0.00	14.60 0.59 0.00	17.77 0.72 0.00	21.66 0.87 0.33	24.46 1.02 0.77	23.51 0.90 1.77	25.97 1.02 2.01	29.12 1.08 1.91	33.37 1.22 1.65	32.81 1.25 3.17	35.49 1.30 4.03	36.19 1.29 5.46	37.79 1.35 5.88	39.00 1.18 5.96	37.99 1.20 4.72	33.31 1.19 2.77	35.72 1.20 1.86	35.82 1.35 0.18	26.76 1.22 1.62	21.56 1.06 1.54	23.60 1.08 0.00

GILBOA____ 23599	18.36 0.83 0.94	17.36 0.73 0.24	15.52 0.63 0.00	14.10 0.54 0.00	14.60 0.59 0.00	17.77 0.72 0.00	21.66 0.87 0.33	24.46 1.02 0.77	23.51 0.90 1.77	25.97 1.02 2.01	29.12 1.08 1.91	33.37 1.22 1.65	32.81 1.25 3.17	35.49 1.30 4.03	36.19 1.29 5.46	37.79 1.35 5.88	39.00 1.18 5.96	37.99 1.20 4.72	33.31 1.19 2.77	35.72 1.20 1.86	35.82 1.35 0.18	26.76 1.22 1.62	21.56 1.06 1.54	23.60 1.08 0.00
GINNA____ 23603	17.78 -0.57 0.11	16.21 -0.64 0.03	14.34 -0.55 0.00	13.09 -0.46 0.00	13.55 -0.46 0.00	16.49 -0.56 0.00	20.62 -0.46 0.04	23.73 -0.39 0.09	23.83 -0.34 0.21	26.43 -0.30 0.24	29.61 -0.12 0.23	33.44 -0.17 0.19	34.13 -0.03 0.57	37.59 0.08 0.71	39.51 0.08 0.93	41.23 -0.08 1.00	42.86 0.04 0.96	40.64 -0.12 0.73	34.39 -0.14 0.36	35.92 -0.25 0.22	34.10 -0.56 0.00	26.75 -0.41 0.00	21.34 -0.71 0.00	22.03 -0.50 0.00
GLEN PARK____ 23778	18.50 0.37 0.33	17.13 0.27 0.01	15.09 0.19 0.00	13.77 0.22 0.00	14.23 0.21 0.00	17.34 0.29 0.00	21.88 0.76 0.00	25.23 1.02 0.00	25.52 1.15 0.00	28.38 1.51 0.09	31.67 1.71 0.00	35.87 2.06 0.00	36.09 1.35 0.00	39.71 1.49 0.00	42.18 1.82 0.00	44.26 1.95 0.00	46.01 2.23 0.00	43.41 1.91 0.00	36.11 1.22 0.00	38.28 1.89 0.00	36.25 1.59 0.00	28.08 0.92 0.00	22.62 0.57 0.00	22.97 0.45 0.00
GLENWOOD_IC_1_G5 23712	33.00 2.33 -12.21	26.60 2.07 -7.65	20.81 1.82 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.69 2.06 -2.57	28.39 2.53 -4.74	31.36 2.90 -4.25	35.21 2.61 -8.22	39.11 2.80 -9.35	41.89 3.02 -8.90	44.91 3.45 -7.65	53.07 3.58 -14.75	60.99 4.01 -18.75	82.47 4.20 -37.91	80.81 4.36 -34.13	82.56 4.33 -34.45	67.59 4.15 -21.94	54.06 3.66 -15.51	51.01 3.78 -10.84	41.17 3.81 -2.71	38.17 3.12 -7.89	35.28 2.78 -10.46	34.21 2.86 -8.83
GLENWOOD_IC_2_G1 23688	32.87 2.20 -12.21	26.48 1.96 -7.65	20.72 1.73 -4.10	19.64 1.48 -4.61	17.88 1.58 -2.29	21.59 1.96 -2.57	28.25 2.39 -4.74	31.19 2.74 -4.25	35.09 2.49 -8.22	39.00 2.70 -9.35	41.89 3.02 -8.90	44.87 3.41 -7.65	53.03 3.54 -14.75	60.91 3.94 -18.75	82.34 4.07 -37.90	80.72 4.27 -34.13	82.42 4.20 -34.44	67.50 4.07 -21.93	53.98 3.59 -15.50	50.93 3.71 -10.83	41.10 3.74 -2.71	38.14 3.09 -7.89	35.13 2.62 -10.46	34.05 2.70 -8.83
GLENWOOD_IC_3_G1 23689	32.87 2.20 -12.21	26.48 1.96 -7.65	20.72 1.73 -4.10	19.64 1.48 -4.61	17.88 1.58 -2.29	21.59 1.96 -2.57	28.25 2.39 -4.74	31.19 2.74 -4.25	35.09 2.49 -8.22	39.00 2.70 -9.35	41.89 3.02 -8.90	44.87 3.41 -7.65	53.03 3.54 -14.75	60.91 3.94 -18.75	82.34 4.07 -37.90	80.72 4.27 -34.13	82.42 4.20 -34.44	67.50 4.07 -21.93	53.98 3.59 -15.50	50.93 3.71 -10.83	41.10 3.74 -2.71	38.14 3.09 -7.89	35.13 2.62 -10.46	34.05 2.70 -8.83
GLENWOOD____4 23550	33.00 2.33 -12.21	26.60 2.07 -7.65	20.81 1.82 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.69 2.06 -2.57	28.39 2.53 -4.74	31.36 2.90 -4.25	35.21 2.61 -8.22	39.11 2.80 -9.35	41.98 3.12 -8.90	44.97 3.52 -7.65	53.13 3.65 -14.75	61.11 4.13 -18.75	82.54 4.28 -37.91	80.93 4.48 -34.13	82.64 4.42 -34.45	67.71 4.28 -21.94	54.13 3.73 -15.51	51.08 3.86 -10.84	41.24 3.88 -2.71	38.22 3.18 -7.89	35.28 2.78 -10.46	34.21 2.86 -8.83
GLENWOOD____5 23614	33.00 2.33 -12.21	26.60 2.07 -7.65	20.81 1.82 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.69 2.06 -2.57	28.39 2.53 -4.74	31.36 2.90 -4.25	35.21 2.61 -8.22	39.11 2.80 -9.35	41.98 3.12 -8.90	44.97 3.52 -7.65	53.13 3.65 -14.75	61.11 4.13 -18.75	82.54 4.28 -37.91	80.93 4.48 -34.13	82.64 4.42 -34.45	67.71 4.28 -21.94	54.13 3.73 -15.51	51.08 3.86 -10.84	41.24 3.88 -2.71	38.22 3.18 -7.89	35.28 2.78 -10.46	34.21 2.86 -8.83
GLOBAL GREEN_PORT_GT1 23814	33.96 3.29 -12.21	27.44 2.92 -7.65	21.58 2.59 -4.10	20.44 2.28 -4.61	18.71 2.41 -2.29	22.54 2.92 -2.57	29.52 3.65 -4.74	32.77 4.31 -4.25	36.80 4.19 -8.22	40.81 4.50 -9.35	44.44 5.57 -8.90	48.02 6.56 -7.65	56.40 6.91 -14.75	64.97 7.99 -18.75	86.81 8.56 -37.90	85.33 8.89 -34.12	87.23 9.02 -34.44	71.93 8.51 -21.93	57.57 7.19 -15.50	54.53 7.32 -10.83	44.22 6.86 -2.71	40.51 5.46 -7.89	36.72 4.21 -10.46	35.63 4.28 -8.83
GLOBE____DSASP 323697	18.80 0.50 0.16	17.04 0.20 0.04	15.24 0.34 0.00	13.97 0.42 0.00	14.46 0.45 0.00	17.52 0.46 0.00	21.68 0.61 0.06	25.02 0.94 0.13	24.97 0.90 0.31	27.36 0.75 0.35	30.80 1.17 0.33	34.33 0.81 0.29	35.89 1.49 0.33	39.27 1.49 0.44	41.06 1.33 0.63	42.48 0.80 0.64	44.78 1.09 0.09	42.42 1.08 0.16	35.54 1.01 0.36	37.01 0.94 0.32	34.93 0.28 0.00	27.78 0.63 0.00	21.96 -0.09 0.00	23.13 0.61 0.00
GOETHSLN____LBMP 323567	36.87 2.09 -16.32	36.85 1.86 -18.12	16.55 1.65 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.91 1.86 0.00	24.96 2.28 -1.56	30.36 2.57 -3.58	35.04 2.44 -8.23	39.36 2.67 -9.73	42.65 2.94 -9.75	44.53 3.08 -7.65	52.68 3.19 -14.75	60.34 3.36 -18.75	69.27 3.51 -25.40	73.29 3.64 -27.33	75.03 3.54 -27.71	66.87 3.44 -21.93	50.83 3.07 -12.87	48.19 3.13 -8.67	42.65 3.57 -4.43	42.60 2.96 -12.48	39.49 2.51 -14.93	25.22 2.61 -0.09
GOODYEAR_LAKE_HYD 323669	19.03 0.85 0.28	17.50 0.69 0.07	15.49 0.60 0.00	14.10 0.54 0.00	14.60 0.59 0.00	17.79 0.73 0.00	22.10 1.08 0.10	25.31 1.33 0.23	25.16 1.32 0.54	27.91 1.56 0.61	31.18 1.80 0.58	35.33 2.03 0.50	35.83 1.91 0.82	39.24 2.06 1.05	41.14 2.22 1.45	43.10 2.33 1.54	44.58 2.41 1.60	42.41 2.20 1.29	35.92 1.85 0.81	37.89 2.07 0.57	37.08 2.39 -0.04	29.34 1.85 -0.34	23.76 1.39 -0.32	23.94 1.42 0.00
GOUDEY____7 23579	18.80 0.63 0.30	17.27 0.47 0.07	15.34 0.45 0.00	13.97 0.42 0.00	14.49 0.48 0.00	17.62 0.56 0.00	21.80 0.78 0.10	25.03 1.06 0.24	24.89 1.07 0.56	27.51 1.18 0.64	30.76 1.41 0.61	34.73 1.45 0.52	35.71 1.63 0.66	39.12 1.76 0.86	40.88 1.73 1.22	42.73 1.69 1.28	44.23 1.84 1.39	42.05 1.70 1.15	35.57 1.50 0.81	37.32 1.53 0.59	36.20 1.52 -0.03	28.72 1.33 -0.23	23.12 0.86 -0.22	23.51 0.99 0.00
GOUDEY____8 23580	18.78 0.61 0.30	17.26 0.46 0.07	15.33 0.43 0.00	13.96 0.41 0.00	14.48 0.46 0.00	17.60 0.55 0.00	21.78 0.76 0.10	25.01 1.04 0.24	24.84 1.02 0.56	27.45 1.13 0.64	30.73 1.38 0.61	34.67 1.39 0.52	35.68 1.60 0.66	39.05 1.68 0.86	40.84 1.69 1.22	42.69 1.65 1.28	44.14 1.75 1.39	42.01 1.66 1.15	35.54 1.46 0.81	37.29 1.49 0.59	36.17 1.49 -0.03	28.69 1.30 -0.23	23.10 0.84 -0.22	23.49 0.97 0.00
GOWANUS_GT1_1 24077	24.98 2.29 -4.23	19.83 2.04 -0.92	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.06 2.43 -1.51	30.63 2.83 -3.58	35.18 2.58 -8.22	39.23 2.94 -9.34	42.03 3.17 -8.90	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	39.15 3.67 -0.82	37.84 3.20 -7.48	31.89 2.76 -7.09	25.39 2.86 -0.01

GOWANUS_GT1_2 24078	24.98 2.29 -4.23	19.83 2.04 -0.92	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.06 2.43 -1.51	30.63 2.83 -3.58	35.18 2.58 -8.22	39.23 2.94 -9.34	42.03 3.17 -8.90	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	39.15 3.67 -0.82	37.84 3.20 -7.48	31.89 2.76 -7.09	25.39 2.86 -0.01
GOWANUS_GT1_3 24079	24.98 2.29 -4.23	19.83 2.04 -0.92	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.06 2.43 -1.51	30.63 2.83 -3.58	35.18 2.58 -8.22	39.23 2.94 -9.34	42.03 3.17 -8.90	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	39.15 3.67 -0.82	37.84 3.20 -7.48	31.89 2.76 -7.09	25.39 2.86 -0.01
GOWANUS_GT1_4 24080	24.98 2.29 -4.23	19.83 2.04 -0.92	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.06 2.43 -1.51	30.63 2.83 -3.58	35.18 2.58 -8.22	39.23 2.94 -9.34	42.03 3.17 -8.90	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	39.15 3.67 -0.82	37.84 3.20 -7.48	31.89 2.76 -7.09	25.39 2.86 -0.01
GOWANUS_GT1_5 24084	24.98 2.29 -4.23	19.83 2.04 -0.92	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.06 2.43 -1.51	30.63 2.83 -3.58	35.18 2.58 -8.22	39.23 2.94 -9.34	42.03 3.17 -8.90	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	39.15 3.67 -0.82	37.84 3.20 -7.48	31.89 2.76 -7.09	25.39 2.86 -0.01
GOWANUS_GT1_6 24111	24.98 2.29 -4.23	19.83 2.04 -0.92	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.06 2.43 -1.51	30.63 2.83 -3.58	35.18 2.58 -8.22	39.23 2.94 -9.34	42.03 3.17 -8.90	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	39.15 3.67 -0.82	37.84 3.20 -7.48	31.89 2.76 -7.09	25.39 2.86 -0.01
GOWANUS_GT1_7 24112	24.98 2.29 -4.23	19.83 2.04 -0.92	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.06 2.43 -1.51	30.63 2.83 -3.58	35.18 2.58 -8.22	39.23 2.94 -9.34	42.03 3.17 -8.90	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	39.15 3.67 -0.82	37.84 3.20 -7.48	31.89 2.76 -7.09	25.39 2.86 -0.01
GOWANUS_GT1_8 24113	24.98 2.29 -4.23	19.83 2.04 -0.92	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.06 2.43 -1.51	30.63 2.83 -3.58	35.18 2.58 -8.22	39.23 2.94 -9.34	42.03 3.17 -8.90	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	39.15 3.67 -0.82	37.84 3.20 -7.48	31.89 2.76 -7.09	25.39 2.86 -0.01
GOWANUS_GT2_1 24114	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
GOWANUS_GT2_2 24115	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
GOWANUS_GT2_3 24116	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
GOWANUS_GT2_4 24117	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
GOWANUS_GT2_5 24118	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
GOWANUS_GT2_6 24119	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
GOWANUS_GT2_7 24120	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
GOWANUS_GT2_8 24121	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09

GOWANUS_GT3_1 24122	24.98	19.83	16.66	15.05	15.62	19.04	25.06	30.63	35.18	39.23	42.03	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	39.15	37.84	31.89	25.39
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-4.23	-0.92	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-0.82	-7.48	-7.09	-0.01
GOWANUS_GT3_2 24123	24.98	19.83	16.66	15.05	15.62	19.04	25.06	30.63	35.18	39.23	42.03	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	39.15	37.84	31.89	25.39
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-4.23	-0.92	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-0.82	-7.48	-7.09	-0.01
GOWANUS_GT3_3 24124	24.98	19.83	16.66	15.05	15.62	19.04	25.06	30.63	35.18	39.23	42.03	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	39.15	37.84	31.89	25.39
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-4.23	-0.92	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-0.82	-7.48	-7.09	-0.01
GOWANUS_GT3_4 24125	24.98	19.83	16.66	15.05	15.62	19.04	25.06	30.63	35.18	39.23	42.03	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	39.15	37.84	31.89	25.39
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-4.23	-0.92	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-0.82	-7.48	-7.09	-0.01
GOWANUS_GT3_5 24126	24.98	19.83	16.66	15.05	15.62	19.04	25.06	30.63	35.18	39.23	42.03	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	39.15	37.84	31.89	25.39
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-4.23	-0.92	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-0.82	-7.48	-7.09	-0.01
GOWANUS_GT3_6 24127	24.98	19.83	16.66	15.05	15.62	19.04	25.06	30.63	35.18	39.23	42.03	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	39.15	37.84	31.89	25.39
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-4.23	-0.92	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-0.82	-7.48	-7.09	-0.01
GOWANUS_GT3_7 24128	24.98	19.83	16.66	15.05	15.62	19.04	25.06	30.63	35.18	39.23	42.03	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	39.15	37.84	31.89	25.39
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-4.23	-0.92	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-0.82	-7.48	-7.09	-0.01
GOWANUS_GT3_8 24129	24.98	19.83	16.66	15.05	15.62	19.04	25.06	30.63	35.18	39.23	42.03	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	39.15	37.84	31.89	25.39
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-4.23	-0.92	-0.01	-0.01	-0.01	-0.01	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-0.82	-7.48	-7.09	-0.01
GOWANUS_GT4_1 24130	37.06	37.02	16.66	15.05	15.62	19.04	25.10	30.63	35.18	39.62	42.89	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	42.76	42.85	39.74	25.48
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-16.31	-18.11	-0.01	-0.01	-0.01	-0.01	-1.55	-3.58	-8.22	-9.72	-9.76	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-4.43	-12.49	-14.94	-0.09
GOWANUS_GT4_2 24131	37.06	37.02	16.66	15.05	15.62	19.04	25.10	30.63	35.18	39.62	42.89	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	42.76	42.85	39.74	25.48
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-16.31	-18.11	-0.01	-0.01	-0.01	-0.01	-1.55	-3.58	-8.22	-9.72	-9.76	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-4.43	-12.49	-14.94	-0.09
GOWANUS_GT4_3 24132	37.06	37.02	16.66	15.05	15.62	19.04	25.10	30.63	35.18	39.62	42.89	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	42.76	42.85	39.74	25.48
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-16.31	-18.11	-0.01	-0.01	-0.01	-0.01	-1.55	-3.58	-8.22	-9.72	-9.76	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-4.43	-12.49	-14.94	-0.09
GOWANUS_GT4_4 24133	37.06	37.02	16.66	15.05	15.62	19.04	25.10	30.63	35.18	39.62	42.89	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	42.76	42.85	39.74	25.48
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-16.31	-18.11	-0.01	-0.01	-0.01	-0.01	-1.55	-3.58	-8.22	-9.72	-9.76	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-4.43	-12.49	-14.94	-0.09
GOWANUS_GT4_5 24134	37.06	37.02	16.66	15.05	15.62	19.04	25.10	30.63	35.18	39.62	42.89	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	42.76	42.85	39.74	25.48
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-16.31	-18.11	-0.01	-0.01	-0.01	-0.01	-1.55	-3.58	-8.22	-9.72	-9.76	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-4.43	-12.49	-14.94	-0.09
GOWANUS_GT4_6 24135	37.06	37.02	16.66	15.05	15.62	19.04	25.10	30.63	35.18	39.62	42.89	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	42.76	42.85	39.74	25.48
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-16.31	-18.11	-0.01	-0.01	-0.01	-0.01	-1.55	-3.58	-8.22	-9.72	-9.76	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-4.43	-12.49	-14.94	-0.09
GOWANUS_GT4_7 24136	37.06	37.02	16.66	15.05	15.62	19.04	25.10	30.63	35.18	39.62	42.89	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	42.76	42.85	39.74	25.48
	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-16.31	-18.11	-0.01	-0.01	-0.01	-0.01	-1.55	-3.58	-8.22	-9.72	-9.76	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-4.43	-12.49	-14.94	-0.09

GOWANUS_GT4_8 24137	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
GREENIDGE___3 23582	19.03 0.74 0.18	17.35 0.52 0.04	15.38 0.49 0.00	14.01 0.46 0.00	14.55 0.53 0.00	17.70 0.65 0.00	22.16 1.10 0.06	25.57 1.50 0.14	25.63 1.58 0.33	28.42 1.83 0.38	31.91 2.31 0.36	35.82 2.33 0.31	37.07 2.61 0.27	40.76 2.90 0.37	42.80 2.99 0.55	44.42 2.41 0.31	45.96 2.67 0.49	43.50 2.45 0.45	36.50 2.06 0.44	38.11 2.07 0.35	36.39 1.73 0.00	28.60 1.44 0.00	22.82 0.77 0.00	23.45 0.92 0.00
GREENIDGE___4 23583	19.03 0.74 0.18	17.35 0.52 0.04	15.38 0.49 0.00	14.01 0.46 0.00	14.55 0.53 0.00	17.70 0.65 0.00	22.16 1.10 0.06	25.57 1.50 0.14	25.63 1.58 0.33	28.42 1.83 0.38	31.91 2.31 0.36	35.82 2.33 0.31	37.07 2.61 0.27	40.76 2.90 0.37	42.80 2.99 0.55	44.42 2.41 0.31	45.96 2.67 0.49	43.50 2.45 0.45	36.50 2.06 0.44	38.11 2.07 0.35	36.39 1.73 0.00	28.60 1.44 0.00	22.82 0.77 0.00	23.45 0.92 0.00
GROVEVILLE___HYD 323602	24.54 2.12 -3.95	19.76 1.89 -0.99	16.61 1.71 0.00	15.02 1.46 0.00	15.57 1.56 0.00	19.00 1.94 0.00	24.84 2.34 -1.37	30.18 2.71 -3.25	34.40 2.56 -7.46	38.33 2.89 -8.48	41.13 3.09 -8.08	44.27 3.52 -6.95	51.84 3.72 -13.39	59.33 4.09 -17.02	67.74 4.32 -23.05	71.57 4.44 -24.81	73.40 4.47 -25.15	65.72 4.32 -19.91	50.30 3.73 -11.68	48.15 3.90 -7.87	39.19 3.78 -0.75	36.89 3.04 -6.69	30.96 2.56 -6.36	25.09 2.57 0.00
HAMPSHIRE___PAPER_HYD 323593	17.17 -0.46 0.83	16.41 -0.44 0.03	14.51 -0.39 0.00	13.20 -0.35 0.00	13.64 -0.38 0.00	16.65 -0.41 0.00	20.83 -0.30 0.00	23.85 -0.36 0.00	24.18 -0.20 0.00	26.48 -0.27 0.21	29.69 -0.27 0.00	33.60 -0.20 0.00	34.01 -0.73 0.00	37.50 -0.73 0.00	39.71 -0.65 0.00	41.64 -0.68 0.00	43.34 -0.44 0.00	40.92 -0.58 0.00	34.09 -0.80 0.00	35.95 -0.44 0.00	34.06 -0.59 0.00	26.40 -0.76 0.00	21.51 -0.53 0.00	21.92 -0.61 0.00
HARDSCRABBLE_WT_PWR 323673	19.07 0.54 -0.07	17.33 0.46 0.00	15.30 0.40 0.00	13.92 0.37 0.00	14.41 0.39 0.00	17.52 0.46 0.00	21.71 0.59 0.00	24.92 0.70 0.00	25.09 0.71 0.00	27.84 0.86 -0.02	30.95 0.99 0.00	34.88 1.08 0.00	35.71 0.97 0.00	39.29 1.07 0.00	41.53 1.17 0.00	43.67 1.35 0.00	45.18 1.40 0.00	42.79 1.29 0.00	35.90 1.01 0.00	37.52 1.13 0.00	35.69 1.04 0.00	27.89 0.73 0.00	22.57 0.53 0.00	23.04 0.52 0.00
HARZA MOOSE___RIVER 24016	17.40 -0.57 0.49	16.28 -0.57 0.02	14.37 -0.52 0.00	13.09 -0.46 0.00	13.52 -0.49 0.00	16.49 -0.56 0.00	20.70 -0.42 0.00	23.80 -0.41 0.00	24.11 -0.27 0.00	26.65 -0.19 0.13	29.75 -0.21 0.00	33.70 -0.10 0.00	34.01 -0.73 0.00	37.46 -0.76 0.00	39.71 -0.65 0.00	41.64 -0.68 0.00	43.25 -0.52 0.00	40.83 -0.67 0.00	34.02 -0.87 0.00	35.95 -0.44 0.00	34.10 -0.56 0.00	26.43 -0.73 0.00	21.43 -0.62 0.00	21.80 -0.72 0.00
HEMPSTEAD____ 23647	33.00 2.33 -12.21	26.60 2.07 -7.65	20.81 1.82 -4.10	19.74 1.57 -4.61	17.98 1.68 -2.29	21.71 2.08 -2.57	28.39 2.53 -4.74	31.31 2.86 -4.25	35.06 2.46 -8.22	38.89 2.59 -9.35	41.86 3.00 -8.90	44.87 3.41 -7.65	53.03 3.54 -14.75	61.03 4.05 -18.75	82.51 4.24 -37.91	80.85 4.40 -34.13	82.60 4.38 -34.45	67.63 4.19 -21.94	54.09 3.70 -15.51	51.05 3.82 -10.84	41.24 3.88 -2.71	38.22 3.18 -7.89	35.22 2.71 -10.46	34.19 2.84 -8.83
HICKLING___1 23621	19.19 0.96 0.23	17.52 0.71 0.06	15.58 0.69 0.00	14.19 0.64 0.00	14.74 0.73 0.00	17.92 0.87 0.00	22.29 1.25 0.08	25.74 1.72 0.19	25.71 1.78 0.44	28.40 1.94 0.50	31.85 2.37 0.48	35.79 2.40 0.41	37.42 2.78 0.10	41.07 3.02 0.17	43.06 3.03 0.34	44.90 2.92 0.33	46.40 3.19 0.57	43.95 2.99 0.54	36.85 2.55 0.58	38.50 2.58 0.47	36.94 2.29 0.00	29.11 1.96 0.00	23.23 1.19 0.00	23.92 1.40 0.00
HICKLING___2 23622	19.19 0.96 0.23	17.52 0.71 0.06	15.58 0.69 0.00	14.19 0.64 0.00	14.74 0.73 0.00	17.92 0.87 0.00	22.29 1.25 0.08	25.74 1.72 0.19	25.71 1.78 0.44	28.40 1.94 0.50	31.85 2.37 0.48	35.79 2.40 0.41	37.42 2.78 0.10	41.07 3.02 0.17	43.06 3.03 0.34	44.90 2.92 0.33	46.40 3.19 0.57	43.95 2.99 0.54	36.85 2.55 0.58	38.50 2.58 0.47	36.94 2.29 0.00	29.11 1.96 0.00	23.23 1.19 0.00	23.92 1.40 0.00
HIGH FALLS___HY 23754	23.77 1.92 -3.39	19.45 1.72 -0.85	16.44 1.55 0.00	14.87 1.31 0.00	15.42 1.40 0.00	18.83 1.77 0.00	24.41 2.11 -1.18	29.50 2.49 -2.79	32.86 2.07 -6.41	36.59 2.34 -7.28	39.44 2.55 -6.94	42.74 2.98 -5.97	49.36 3.13 -11.50	56.32 3.48 -14.61	63.87 3.71 -19.80	67.38 3.76 -21.30	69.75 4.38 -21.60	62.78 4.19 -17.09	48.51 3.59 -10.03	46.93 3.78 -6.76	38.64 3.40 -0.59	35.15 2.77 -5.23	29.29 2.27 -4.97	24.80 2.27 0.00
HILLBURN___GT 23639	24.67 2.03 -4.18	19.75 1.82 -1.05	16.50 1.61 0.00	14.92 1.37 0.00	15.50 1.48 0.00	18.90 1.84 0.00	24.79 2.22 -1.45	30.19 2.54 -3.44	34.66 2.39 -7.90	38.60 2.67 -8.97	41.45 2.94 -8.55	44.47 3.31 -7.35	52.34 3.44 -14.16	59.97 3.75 -18.00	68.66 3.91 -24.39	72.62 4.06 -26.24	74.49 4.11 -26.60	66.50 3.94 -21.06	50.70 3.45 -12.36	48.28 3.57 -8.32	38.93 3.50 -0.78	36.93 2.88 -6.89	31.03 2.42 -6.56	25.00 2.48 0.00
HISHELDN_WT_PWR 323625	19.00 0.72 0.18	17.25 0.42 0.05	15.40 0.51 0.00	14.07 0.51 0.00	14.60 0.59 0.00	17.72 0.66 0.00	21.99 0.93 0.06	25.49 1.43 0.15	25.52 1.49 0.35	28.05 1.48 0.40	31.59 2.01 0.38	35.30 1.82 0.32	39.02 2.47 -1.82	42.97 2.60 -2.14	45.40 2.50 -2.53	47.54 2.20 -3.03	48.31 2.54 -2.00	45.19 2.41 -1.29	36.87 2.13 0.14	38.13 2.11 0.37	36.11 1.46 0.00	28.62 1.47 0.00	22.62 0.57 0.00	23.56 1.04 0.00
HOLTSVILLE_IC_1 23690	33.00 2.33 -12.21	26.60 2.07 -7.65	20.84 1.85 -4.10	19.76 1.60 -4.61	18.01 1.71 -2.29	21.72 2.10 -2.57	28.44 2.58 -4.74	31.36 2.90 -4.25	35.06 2.46 -8.22	38.78 2.48 -9.35	41.95 3.09 -8.90	44.97 3.52 -7.65	53.10 3.61 -14.75	61.22 4.24 -18.75	82.82 4.56 -37.90	81.18 4.74 -34.12	82.94 4.73 -34.44	67.91 4.48 -21.93	54.32 3.94 -15.50	51.29 4.07 -10.83	41.48 4.12 -2.71	38.44 3.39 -7.89	35.33 2.82 -10.46	34.30 2.95 -8.83
HOLTSVILLE_IC_10 23699	33.13 2.46 -12.21	26.71 2.19 -7.65	20.94 1.95 -4.10	19.86 1.69 -4.61	18.11 1.81 -2.29	21.84 2.22 -2.57	28.61 2.74 -4.74	31.56 3.10 -4.25	35.31 2.71 -8.22	39.06 2.75 -9.35	42.25 3.38 -8.90	45.34 3.89 -7.65	53.48 3.99 -14.75	61.68 4.70 -18.75	83.30 5.04 -37.90	81.69 5.25 -34.12	83.46 5.25 -34.44	68.40 4.98 -21.93	54.71 4.33 -15.50	51.69 4.47 -10.83	41.83 4.47 -2.71	38.74 3.69 -7.89	35.53 3.02 -10.46	34.50 3.15 -8.83

HOLTSVILLE_IC_2 23691	33.00 2.33 -12.21	26.60 2.07 -7.65	20.84 1.85 -4.10	19.76 1.60 -4.61	18.01 1.71 -2.29	21.72 2.10 -2.57	28.44 2.58 -4.74	31.36 2.90 -4.25	35.06 2.46 -8.22	38.78 2.48 -9.35	41.95 3.09 -8.90	44.97 3.52 -7.65	53.10 3.61 -14.75	61.22 4.24 -18.75	82.82 4.56 -37.90	81.18 4.74 -34.12	82.94 4.73 -34.44	67.91 4.48 -21.93	54.32 3.94 -15.50	51.29 4.07 -10.83	41.48 4.12 -2.71	38.44 3.39 -7.89	35.33 2.82 -10.46	34.30 2.95 -8.83
HOLTSVILLE_IC_3 23692	33.00 2.33 -12.21	26.60 2.07 -7.65	20.84 1.85 -4.10	19.76 1.60 -4.61	18.01 1.71 -2.29	21.72 2.10 -2.57	28.44 2.58 -4.74	31.36 2.90 -4.25	35.06 2.46 -8.22	38.78 2.48 -9.35	41.95 3.09 -8.90	44.97 3.52 -7.65	53.10 3.61 -14.75	61.22 4.24 -18.75	82.82 4.56 -37.90	81.18 4.74 -34.12	82.94 4.73 -34.44	67.91 4.48 -21.93	54.32 3.94 -15.50	51.29 4.07 -10.83	41.48 4.12 -2.71	38.44 3.39 -7.89	35.33 2.82 -10.46	34.30 2.95 -8.83
HOLTSVILLE_IC_4 23693	33.00 2.33 -12.21	26.60 2.07 -7.65	20.84 1.85 -4.10	19.76 1.60 -4.61	18.01 1.71 -2.29	21.72 2.10 -2.57	28.44 2.58 -4.74	31.36 2.90 -4.25	35.06 2.46 -8.22	38.78 2.48 -9.35	41.95 3.09 -8.90	44.97 3.52 -7.65	53.10 3.61 -14.75	61.22 4.24 -18.75	82.82 4.56 -37.90	81.18 4.74 -34.12	82.94 4.73 -34.44	67.91 4.48 -21.93	54.32 3.94 -15.50	51.29 4.07 -10.83	41.48 4.12 -2.71	38.44 3.39 -7.89	35.33 2.82 -10.46	34.30 2.95 -8.83
HOLTSVILLE_IC_5 23694	33.00 2.33 -12.21	26.60 2.07 -7.65	20.84 1.85 -4.10	19.76 1.60 -4.61	18.01 1.71 -2.29	21.72 2.10 -2.57	28.44 2.58 -4.74	31.36 2.90 -4.25	35.06 2.46 -8.22	38.78 2.48 -9.35	41.95 3.09 -8.90	44.97 3.52 -7.65	53.10 3.61 -14.75	61.22 4.24 -18.75	82.82 4.56 -37.90	81.18 4.74 -34.12	82.94 4.73 -34.44	67.91 4.48 -21.93	54.32 3.94 -15.50	51.29 4.07 -10.83	41.48 4.12 -2.71	38.44 3.39 -7.89	35.33 2.82 -10.46	34.30 2.95 -8.83
HOLTSVILLE_IC_6 23695	33.13 2.46 -12.21	26.71 2.19 -7.65	20.94 1.95 -4.10	19.86 1.69 -4.61	18.11 1.81 -2.29	21.84 2.22 -2.57	28.61 2.74 -4.74	31.56 3.10 -4.25	35.31 2.71 -8.22	39.06 2.75 -9.35	42.25 3.38 -8.90	45.34 3.89 -7.65	53.48 3.99 -14.75	61.68 4.70 -18.75	83.30 5.04 -37.90	81.69 5.25 -34.12	83.46 5.25 -34.44	68.40 4.98 -21.93	54.71 4.33 -15.50	51.69 4.47 -10.83	41.83 4.47 -2.71	38.74 3.69 -7.89	35.53 3.02 -10.46	34.50 3.15 -8.83
HOLTSVILLE_IC_7 23696	33.13 2.46 -12.21	26.71 2.19 -7.65	20.94 1.95 -4.10	19.86 1.69 -4.61	18.11 1.81 -2.29	21.84 2.22 -2.57	28.61 2.74 -4.74	31.56 3.10 -4.25	35.31 2.71 -8.22	39.06 2.75 -9.35	42.25 3.38 -8.90	45.34 3.89 -7.65	53.48 3.99 -14.75	61.68 4.70 -18.75	83.30 5.04 -37.90	81.69 5.25 -34.12	83.46 5.25 -34.44	68.40 4.98 -21.93	54.71 4.33 -15.50	51.69 4.47 -10.83	41.83 4.47 -2.71	38.74 3.69 -7.89	35.53 3.02 -10.46	34.50 3.15 -8.83
HOLTSVILLE_IC_8 23697	33.13 2.46 -12.21	26.71 2.19 -7.65	20.94 1.95 -4.10	19.86 1.69 -4.61	18.11 1.81 -2.29	21.84 2.22 -2.57	28.61 2.74 -4.74	31.56 3.10 -4.25	35.31 2.71 -8.22	39.06 2.75 -9.35	42.25 3.38 -8.90	45.34 3.89 -7.65	53.48 3.99 -14.75	61.68 4.70 -18.75	83.30 5.04 -37.90	81.69 5.25 -34.12	83.46 5.25 -34.44	68.40 4.98 -21.93	54.71 4.33 -15.50	51.69 4.47 -10.83	41.83 4.47 -2.71	38.74 3.69 -7.89	35.53 3.02 -10.46	34.50 3.15 -8.83
HOLTSVILLE_IC_9 23698	33.13 2.46 -12.21	26.71 2.19 -7.65	20.94 1.95 -4.10	19.86 1.69 -4.61	18.11 1.81 -2.29	21.84 2.22 -2.57	28.61 2.74 -4.74	31.56 3.10 -4.25	35.31 2.71 -8.22	39.06 2.75 -9.35	42.25 3.38 -8.90	45.34 3.89 -7.65	53.48 3.99 -14.75	61.68 4.70 -18.75	83.30 5.04 -37.90	81.69 5.25 -34.12	83.46 5.25 -34.44	68.40 4.98 -21.93	54.71 4.33 -15.50	51.69 4.47 -10.83	41.83 4.47 -2.71	38.74 3.69 -7.89	35.53 3.02 -10.46	34.50 3.15 -8.83
HOWARD_WT_PWR 323690	19.80 1.51 0.18	17.94 1.11 0.05	15.91 1.01 0.00	14.50 0.95 0.00	15.07 1.05 0.00	18.39 1.33 0.00	23.19 2.13 0.06	26.77 2.71 0.15	27.01 2.97 0.35	30.05 3.48 0.39	33.99 4.41 0.37	37.71 4.22 0.32	39.53 4.72 -0.07	43.46 5.20 -0.04	45.68 5.37 0.05	45.93 3.26 -0.36	47.38 3.59 -0.01	44.76 3.36 0.10	37.36 2.86 0.39	38.94 2.91 0.36	36.98 2.32 0.00	29.20 2.04 0.00	23.10 1.06 0.00	23.87 1.35 0.00
HQ_GEN_CEDARS 23644	16.10 -0.98 1.39	15.97 -0.86 0.05	14.15 -0.74 0.00	12.86 -0.69 0.00	13.27 -0.74 0.00	16.22 -0.84 0.00	20.13 -0.99 0.00	22.93 -1.28 0.00	23.28 -1.10 0.00	25.01 -1.59 0.36	28.19 -1.77 0.00	31.84 -1.96 0.00	32.55 -2.19 0.00	35.93 -2.29 0.00	37.94 -2.42 0.00	39.91 -2.41 0.00	41.63 -2.14 0.00	39.34 -2.16 0.00	32.79 -2.09 0.00	34.46 -1.93 0.00	32.64 -2.01 0.00	25.26 -1.90 0.00	20.83 -1.21 0.00	21.26 -1.26 0.00
HQ_GEN_CEDARS_PROXY 323590	16.10 -0.98 1.39	15.97 -0.86 0.05	14.15 -0.74 0.00	12.86 -0.69 0.00	13.27 -0.74 0.00	16.22 -0.84 0.00	20.13 -0.99 0.00	22.93 -1.28 0.00	23.28 -1.10 0.00	25.01 -1.59 0.36	28.19 -1.77 0.00	31.84 -1.96 0.00	32.55 -2.19 0.00	35.93 -2.29 0.00	37.94 -2.42 0.00	39.91 -2.41 0.00	41.63 -2.14 0.00	39.34 -2.16 0.00	32.79 -2.09 0.00	34.46 -1.93 0.00	32.64 -2.01 0.00	25.26 -1.90 0.00	21.96 -1.21 -1.13	20.13 -1.26 1.13
HQ_GEN_IMPORT 323601	17.50 -0.59 0.37	16.36 -0.51 0.01	14.46 -0.43 0.00	13.16 -0.39 0.00	13.59 -0.42 0.00	16.56 -0.50 0.00	20.47 -0.65 0.00	23.41 -0.80 0.00	23.67 -0.71 0.00	26.00 -0.86 0.10	29.00 -0.96 0.00	32.72 -1.08 0.00	33.62 -1.11 0.00	37.00 -1.22 0.00	39.11 -1.25 0.00	41.05 -1.27 0.00	42.55 -1.23 0.00	40.34 -1.16 0.00	33.84 -1.05 0.00	35.33 -1.06 0.00	33.61 -1.04 0.00	26.26 -0.90 0.00	22.49 -0.68 -1.13	20.65 -0.74 1.13
HQ_GEN_WHEEL 23651	17.50 -0.59 0.37	16.36 -0.51 0.01	14.46 -0.43 0.00	13.16 -0.39 0.00	13.59 -0.42 0.00	16.56 -0.50 0.00	20.47 -0.65 0.00	23.41 -0.80 0.00	23.67 -0.71 0.00	26.00 -0.86 0.10	29.00 -0.96 0.00	32.72 -1.08 0.00	33.62 -1.11 0.00	37.00 -1.22 0.00	39.11 -1.25 0.00	41.05 -1.27 0.00	42.55 -1.23 0.00	40.34 -1.16 0.00	33.84 -1.05 0.00	35.33 -1.06 0.00	33.61 -1.04 0.00	26.26 -0.90 0.00	22.49 -0.68 -1.13	20.65 -0.74 1.13
HUDSON_AVE_GT_3 23810	24.96 2.14 -4.35	19.88 1.91 -1.10	16.56 1.67 0.00	14.98 1.42 0.00	15.54 1.53 0.00	18.95 1.89 0.00	24.94 2.30 -1.51	30.46 2.66 -3.58	35.14 2.54 -8.22	39.11 2.80 -9.34	41.95 3.09 -8.90	44.84 3.38 -7.65	52.99 3.51 -14.75	60.76 3.79 -18.75	69.67 3.91 -25.40	73.71 4.06 -27.33	75.47 3.98 -27.71	67.29 3.86 -21.93	51.14 3.38 -12.87	48.51 3.46 -8.67	39.14 3.64 -0.85	37.74 3.07 -7.52	31.80 2.60 -7.15	25.22 2.70 0.00
HUDSON_AVE_GT_4 23540	24.96 2.14 -4.35	19.88 1.91 -1.10	16.56 1.67 0.00	14.98 1.42 0.00	15.54 1.53 0.00	18.95 1.89 0.00	24.94 2.30 -1.51	30.46 2.66 -3.58	35.14 2.54 -8.22	39.11 2.80 -9.34	41.95 3.09 -8.90	44.84 3.38 -7.65	52.99 3.51 -14.75	60.76 3.79 -18.75	69.67 3.91 -25.40	73.71 4.06 -27.33	75.47 3.98 -27.71	67.29 3.86 -21.93	51.14 3.38 -12.87	48.51 3.46 -8.67	39.14 3.64 -0.85	37.74 3.07 -7.52	31.80 2.60 -7.15	25.22 2.70 0.00

HUDSON AVE_GT_5 23657	24.96 2.14 -4.35	19.88 1.91 -1.10	16.56 1.67 0.00	14.98 1.42 0.00	15.54 1.53 0.00	18.95 1.89 0.00	24.94 2.30 -1.51	30.46 2.66 -3.58	35.14 2.54 -8.22	39.11 2.80 -9.34	41.95 3.09 -8.90	44.84 3.38 -7.65	52.99 3.51 -14.75	60.76 3.79 -18.75	69.67 3.91 -25.40	73.71 4.06 -27.33	75.47 3.98 -27.71	67.29 3.86 -21.93	51.14 3.38 -12.87	48.51 3.46 -8.67	39.14 3.64 -0.85	37.74 3.07 -7.52	31.80 2.60 -7.15	25.22 2.70 0.00
HUDSON AVE_10 24168	24.90 2.09 -4.35	19.83 1.86 -1.10	16.50 1.61 0.00	14.91 1.36 0.00	15.47 1.46 0.00	18.86 1.81 0.00	24.85 2.22 -1.51	30.34 2.54 -3.58	35.02 2.41 -8.22	38.97 2.67 -9.34	41.77 2.91 -8.90	44.67 3.21 -7.65	52.79 3.30 -14.75	60.53 3.56 -18.75	69.43 3.67 -25.40	73.46 3.81 -27.33	75.20 3.72 -27.71	67.04 3.61 -21.93	50.96 3.21 -12.87	48.33 3.28 -8.67	39.00 3.50 -0.85	37.61 2.93 -7.52	31.71 2.51 -7.15	25.16 2.63 0.00
HUNTER MOUNT___DRP 323613	22.97 1.74 -2.77	19.12 1.55 -0.70	16.29 1.40 0.00	14.76 1.21 0.00	15.28 1.26 0.00	18.61 1.55 0.00	23.92 1.84 -0.96	28.68 2.18 -2.29	31.69 2.07 -5.25	35.26 2.34 -5.96	37.98 2.34 -5.68	41.46 2.77 -4.88	47.06 2.92 -9.41	53.47 3.29 -11.96	60.03 3.47 -16.20	63.30 3.55 -17.43	65.00 3.54 -17.67	58.93 3.44 -13.99	46.06 2.96 -8.21	45.08 3.16 -5.53	38.28 3.12 -0.50	34.13 2.50 -4.48	28.37 2.07 -4.26	24.55 2.03 0.00
HUNTINGTON_RES_REC 323705	33.11 2.44 -12.21	26.70 2.18 -7.65	20.91 1.92 -4.10	19.82 1.65 -4.61	18.07 1.77 -2.29	21.81 2.18 -2.57	28.54 2.68 -4.74	31.48 3.03 -4.25	35.11 2.51 -8.22	38.81 2.51 -9.35	41.95 3.09 -8.90	45.04 3.58 -7.65	53.24 3.75 -14.75	61.37 4.39 -18.75	82.94 4.68 -37.90	81.30 4.86 -34.12	83.12 4.90 -34.44	68.12 4.69 -21.93	54.46 4.08 -15.50	51.40 4.18 -10.83	41.55 4.19 -2.71	38.50 3.45 -7.89	35.37 2.86 -10.46	34.37 3.02 -8.83
HUNTLEY___63 23557	19.19 0.89 0.16	17.37 0.54 0.04	15.52 0.63 0.00	14.22 0.66 0.00	14.74 0.73 0.00	17.86 0.80 0.00	22.16 1.10 0.06	25.73 1.65 0.13	25.78 1.71 0.31	28.23 1.62 0.35	31.81 2.19 0.33	35.51 1.99 0.29	38.29 2.74 -0.81	42.07 2.90 -0.94	44.25 2.82 -1.07	46.04 2.28 -1.44	47.60 2.67 -1.16	44.78 2.57 -0.71	36.95 2.27 0.20	38.28 2.22 0.32	36.04 1.39 0.00	28.57 1.41 0.00	22.62 0.57 0.00	23.65 1.13 0.00
HUNTLEY___64 23558	19.19 0.89 0.16	17.37 0.54 0.04	15.52 0.63 0.00	14.22 0.66 0.00	14.74 0.73 0.00	17.86 0.80 0.00	22.16 1.10 0.06	25.73 1.65 0.13	25.78 1.71 0.31	28.23 1.62 0.35	31.81 2.19 0.33	35.51 1.99 0.29	38.29 2.74 -0.81	42.07 2.90 -0.94	44.25 2.82 -1.07	46.04 2.28 -1.44	47.60 2.67 -1.16	44.78 2.57 -0.71	36.95 2.27 0.20	38.28 2.22 0.32	36.04 1.39 0.00	28.57 1.41 0.00	22.62 0.57 0.00	23.65 1.13 0.00
HUNTLEY___65 23559	19.19 0.89 0.16	17.37 0.54 0.04	15.52 0.63 0.00	14.22 0.66 0.00	14.74 0.73 0.00	17.86 0.80 0.00	22.16 1.10 0.06	25.73 1.65 0.13	25.78 1.71 0.31	28.23 1.62 0.35	31.81 2.19 0.33	35.51 1.99 0.29	38.29 2.74 -0.81	42.07 2.90 -0.94	44.25 2.82 -1.07	46.04 2.28 -1.44	47.60 2.67 -1.16	44.78 2.57 -0.71	36.95 2.27 0.20	38.28 2.22 0.32	36.04 1.39 0.00	28.57 1.41 0.00	22.62 0.57 0.00	23.65 1.13 0.00
HUNTLEY___66 23560	19.19 0.89 0.16	17.37 0.54 0.04	15.52 0.63 0.00	14.22 0.66 0.00	14.74 0.73 0.00	17.86 0.80 0.00	22.16 1.10 0.06	25.73 1.65 0.13	25.78 1.71 0.31	28.23 1.62 0.35	31.81 2.19 0.33	35.51 1.99 0.29	38.29 2.74 -0.81	42.07 2.90 -0.94	44.25 2.82 -1.07	46.04 2.28 -1.44	47.60 2.67 -1.16	44.78 2.57 -0.71	36.95 2.27 0.20	38.28 2.22 0.32	36.04 1.39 0.00	28.57 1.41 0.00	22.62 0.57 0.00	23.65 1.13 0.00
HUNTLEY___67 23561	18.91 0.61 0.17	17.14 0.30 0.04	15.31 0.42 0.00	14.01 0.46 0.00	14.53 0.52 0.00	17.62 0.56 0.00	21.85 0.78 0.06	25.33 1.26 0.14	25.36 1.29 0.31	27.84 1.24 0.36	31.36 1.74 0.34	34.96 1.45 0.29	40.91 2.15 -4.02	45.23 2.22 -4.79	48.26 2.10 -5.80	51.19 1.61 -7.27	50.71 1.92 -5.01	46.77 1.87 -3.40	36.87 1.71 -0.28	37.70 1.64 0.33	35.59 0.94 0.00	28.24 1.09 0.00	22.31 0.27 0.00	23.33 0.81 0.00
HUNTLEY___68 23562	18.91 0.61 0.17	17.14 0.30 0.04	15.31 0.42 0.00	14.01 0.46 0.00	14.53 0.52 0.00	17.62 0.56 0.00	21.85 0.78 0.06	25.33 1.26 0.14	25.36 1.29 0.31	27.84 1.24 0.36	31.36 1.74 0.34	34.96 1.45 0.29	40.91 2.15 -4.02	45.23 2.22 -4.79	48.26 2.10 -5.80	51.19 1.61 -7.27	50.71 1.92 -5.01	46.77 1.87 -3.40	36.87 1.71 -0.28	37.70 1.64 0.33	35.59 0.94 0.00	28.24 1.09 0.00	22.31 0.27 0.00	23.33 0.81 0.00
HYLAND___LFGE 323620	19.72 1.40 0.15	17.87 1.03 0.04	15.82 0.92 0.00	14.43 0.88 0.00	14.98 0.97 0.00	18.28 1.23 0.00	23.12 2.05 0.05	25.81 1.72 0.12	26.00 1.90 0.28	28.96 2.32 0.32	32.77 3.12 0.30	33.81 0.27 0.26	35.00 0.52 0.26	38.64 0.76 0.35	40.62 0.76 0.51	41.77 -0.72 -0.18	43.17 -0.52 0.08	40.56 -0.79 0.15	33.86 -0.70 0.33	35.22 -0.87 0.30	33.37 -1.28 0.00	28.35 1.19 0.00	22.48 0.44 0.00	24.08 1.55 0.00
INDECK___CORINTH 23802	20.88 1.83 -0.59	18.61 1.60 -0.14	16.19 1.30 0.00	14.68 1.12 0.00	15.16 1.15 0.00	18.40 1.35 0.00	23.06 1.75 -0.18	25.79 1.14 -0.44	26.41 1.02 -1.00	29.54 1.43 -1.16	32.78 1.74 -1.09	36.93 2.20 -0.93	38.73 2.19 -1.80	43.15 2.64 -2.29	46.17 2.70 -3.10	48.49 2.84 -3.34	49.79 2.63 -3.38	46.79 2.62 -2.68	38.69 2.23 -1.57	39.78 2.33 -1.06	36.88 2.15 -0.08	29.56 1.71 -0.69	24.07 1.37 -0.65	23.87 1.35 0.00
INDECK___ILION 23567	18.92 0.39 -0.07	17.21 0.34 0.00	15.18 0.28 0.00	13.81 0.26 0.00	14.30 0.28 0.00	17.38 0.32 0.00	21.54 0.42 0.00	24.72 0.51 0.00	24.89 0.51 0.00	27.62 0.65 -0.02	30.71 0.75 0.00	34.61 0.81 0.00	35.47 0.73 0.00	39.03 0.80 0.00	41.21 0.85 0.00	43.29 0.97 0.00	44.78 1.01 0.00	42.41 0.91 0.00	35.62 0.73 0.00	37.23 0.84 0.00	35.45 0.80 0.00	27.73 0.57 0.00	22.46 0.42 0.00	22.95 0.43 0.00
INDECK___OLEAN 23982	19.37 1.09 0.18	17.55 0.73 0.05	15.64 0.74 0.00	14.26 0.70 0.00	14.86 0.84 0.00	18.10 1.04 0.00	22.75 1.69 0.06	26.75 2.69 0.15	27.09 3.05 0.34	29.97 3.40 0.39	33.88 4.28 0.37	37.71 4.22 0.32	41.04 5.04 -1.26	44.86 5.16 -1.48	47.25 5.17 -1.72	50.39 5.03 -3.04	51.48 5.65 -2.05	48.10 5.27 -1.33	39.64 4.88 0.13	40.91 4.88 0.36	38.43 3.78 0.00	30.17 3.01 0.00	23.63 1.59 0.00	24.10 1.58 0.00
INDECK___OSWEGO 23783	18.16 -0.26 0.05	16.62 -0.25 0.00	14.69 -0.21 0.00	13.39 -0.16 0.00	13.85 -0.17 0.00	16.83 -0.22 0.00	20.93 -0.19 0.00	24.07 -0.14 0.00	24.23 -0.15 0.00	26.81 -0.13 0.01	29.60 -0.36 0.00	33.36 -0.44 0.00	34.28 -0.45 0.00	37.77 -0.46 0.00	39.88 -0.48 0.00	41.76 -0.55 0.00	43.30 -0.48 0.00	40.96 -0.54 0.00	34.40 -0.49 0.00	35.84 -0.54 0.00	34.13 -0.52 0.00	26.78 -0.38 0.00	21.80 -0.24 0.00	22.30 -0.23 0.00

INDECK___YERKES 23781	19.19 0.89 0.16	17.37 0.54 0.04	15.52 0.63 0.00	14.22 0.66 0.00	14.74 0.73 0.00	17.86 0.80 0.00	22.16 1.10 0.06	25.73 1.65 0.13	25.78 1.71 0.31	28.23 1.62 0.35	31.81 2.19 0.33	35.51 1.99 0.29	38.29 2.74 -0.81	42.07 2.90 -0.94	44.25 2.82 -1.07	46.04 2.28 -1.44	47.60 2.67 -1.16	44.78 2.57 -0.71	36.95 2.27 0.20	38.28 2.22 0.32	36.04 1.39 0.00	28.57 1.41 0.00	22.62 0.57 0.00	23.65 1.13 0.00
INDIAN POINT_GT_1 24139	24.70 1.92 -4.32	19.67 1.70 -1.09	16.40 1.50 0.00	14.84 1.29 0.00	15.40 1.39 0.00	18.78 1.72 0.00	24.70 2.07 -1.50	30.17 2.40 -3.56	34.76 2.22 -8.17	38.72 2.48 -9.28	41.50 2.70 -8.84	44.45 3.04 -7.60	52.51 3.13 -14.65	60.25 3.40 -18.62	69.14 3.55 -25.22	73.14 3.68 -27.14	74.97 3.68 -27.52	66.80 3.53 -21.78	50.81 3.14 -12.78	48.23 3.24 -8.61	38.71 3.22 -0.84	37.23 2.66 -7.41	31.36 2.27 -7.05	24.84 2.32 0.00
INDIAN POINT_GT_2 23659	24.70 1.92 -4.32	19.67 1.70 -1.09	16.40 1.50 0.00	14.84 1.29 0.00	15.40 1.39 0.00	18.78 1.72 0.00	24.70 2.07 -1.50	30.17 2.40 -3.56	34.76 2.22 -8.17	38.72 2.48 -9.28	41.50 2.70 -8.84	44.45 3.04 -7.60	52.51 3.13 -14.65	60.25 3.40 -18.62	69.14 3.55 -25.22	73.14 3.68 -27.14	74.97 3.68 -27.52	66.80 3.53 -21.78	50.81 3.14 -12.78	48.23 3.24 -8.61	38.71 3.22 -0.84	37.23 2.66 -7.41	31.36 2.27 -7.05	24.84 2.32 0.00
INDIAN POINT_GT_3 24019	24.70 1.92 -4.32	19.67 1.70 -1.09	16.40 1.50 0.00	14.84 1.29 0.00	15.40 1.39 0.00	18.78 1.72 0.00	24.70 2.07 -1.50	30.17 2.40 -3.56	34.76 2.22 -8.17	38.72 2.48 -9.28	41.50 2.70 -8.84	44.45 3.04 -7.60	52.51 3.13 -14.65	60.25 3.40 -18.62	69.14 3.55 -25.22	73.14 3.68 -27.14	74.97 3.68 -27.52	66.80 3.53 -21.78	50.81 3.14 -12.78	48.23 3.24 -8.61	38.71 3.22 -0.84	37.23 2.66 -7.41	31.36 2.27 -7.05	24.84 2.32 0.00
INDIAN POINT___2 23530	24.62 1.88 -4.27	19.64 1.69 -1.08	16.38 1.49 0.00	14.81 1.26 0.00	15.37 1.36 0.00	18.74 1.69 0.00	24.66 2.05 -1.49	30.08 2.35 -3.52	34.63 2.17 -8.08	38.57 2.43 -9.18	41.34 2.64 -8.75	44.26 2.94 -7.52	52.28 3.06 -14.49	59.97 3.32 -18.42	68.74 3.43 -24.95	72.72 3.55 -26.85	74.54 3.54 -27.22	66.48 3.44 -21.54	50.56 3.03 -12.64	48.03 3.13 -8.52	38.62 3.15 -0.82	37.01 2.61 -7.24	31.16 2.23 -6.89	24.82 2.30 0.00
INDIAN POINT___3 23531	24.72 1.94 -4.32	19.70 1.74 -1.09	16.43 1.53 0.00	14.85 1.30 0.00	15.42 1.40 0.00	18.80 1.74 0.00	24.74 2.11 -1.50	30.19 2.42 -3.56	34.79 2.24 -8.17	38.75 2.51 -9.29	41.53 2.73 -8.85	44.45 3.04 -7.61	52.55 3.16 -14.66	60.30 3.44 -18.63	69.15 3.55 -25.24	73.20 3.72 -27.16	74.99 3.68 -27.53	66.86 3.57 -21.79	50.82 3.14 -12.79	48.24 3.24 -8.61	38.75 3.26 -0.84	37.29 2.72 -7.42	31.39 2.29 -7.05	24.89 2.36 0.00
IP CORINTH___1 23988	20.88 1.83 -0.59	18.61 1.60 -0.14	16.19 1.30 0.00	14.68 1.12 0.00	15.16 1.15 0.00	18.40 1.35 0.00	23.06 1.75 -0.18	25.93 1.28 -0.44	26.55 1.17 -1.00	29.71 1.59 -1.16	32.97 1.92 -1.09	37.14 2.40 -0.93	38.93 2.39 -1.80	43.38 2.87 -2.29	46.41 2.94 -3.10	48.74 3.09 -3.34	50.05 2.89 -3.38	47.04 2.86 -2.68	38.94 2.48 -1.57	39.99 2.55 -1.06	37.09 2.36 -0.08	29.72 1.87 -0.69	24.20 1.50 -0.65	24.01 1.49 0.00
IP___TICONDEROGA 23804	21.92 2.49 -0.97	19.33 2.23 -0.23	16.76 1.86 0.00	15.23 1.68 0.00	15.72 1.71 0.00	19.15 2.10 0.00	24.15 2.70 -0.32	27.87 2.90 -0.76	28.92 2.80 -1.74	32.23 3.29 -1.99	35.55 3.71 -1.88	39.68 4.26 -1.62	42.12 4.27 -3.11	47.08 4.89 -3.96	50.65 4.92 -5.36	53.33 5.25 -5.77	54.66 5.03 -5.85	51.27 5.14 -4.63	42.28 4.68 -2.72	43.20 4.99 -1.83	39.31 4.50 -0.16	32.09 3.56 -1.38	26.29 2.93 -1.31	25.34 2.81 0.00
ISLIP_RES_REC 323679	33.32 2.64 -12.21	26.88 2.36 -7.65	21.08 2.09 -4.10	19.98 1.82 -4.61	18.24 1.93 -2.29	22.01 2.39 -2.57	28.84 2.98 -4.74	31.85 3.39 -4.25	35.63 3.02 -8.22	39.43 3.13 -9.35	42.67 3.81 -8.90	45.85 4.39 -7.65	54.00 4.51 -14.75	62.29 5.31 -18.75	83.99 5.73 -37.90	82.41 5.97 -34.12	84.17 5.95 -34.44	69.03 5.60 -21.93	55.20 4.82 -15.50	52.20 4.99 -10.83	42.31 4.96 -2.71	39.09 4.05 -7.89	35.79 3.29 -10.46	34.73 3.38 -8.83
JARVIS____ 23743	18.68 0.15 -0.07	17.01 0.13 0.00	15.00 0.10 0.00	13.65 0.10 0.00	14.11 0.10 0.00	17.18 0.12 0.00	21.27 0.15 0.00	24.38 0.17 0.00	24.55 0.17 0.00	27.19 0.21 -0.02	30.23 0.27 0.00	34.11 0.30 0.00	34.98 0.24 0.00	38.49 0.27 0.00	40.65 0.28 0.00	42.65 0.34 0.00	44.08 0.31 0.00	41.79 0.29 0.00	35.16 0.28 0.00	36.68 0.29 0.00	34.96 0.31 0.00	27.40 0.24 0.00	22.22 0.18 0.00	22.70 0.18 0.00
JENNISON___1 23625	19.28 1.13 0.31	17.71 0.91 0.08	15.70 0.80 0.00	14.30 0.74 0.00	14.83 0.81 0.00	18.04 0.99 0.00	22.53 1.52 0.11	25.92 1.96 0.26	25.76 1.97 0.59	28.66 2.37 0.67	32.07 2.75 0.64	36.36 3.11 0.55	36.76 2.85 0.82	40.30 3.14 1.06	42.28 3.39 1.47	44.27 3.51 1.56	45.85 3.72 1.65	43.56 3.40 1.34	36.73 2.72 0.88	38.93 3.16 0.63	37.73 3.05 -0.03	29.70 2.28 -0.26	23.88 1.59 -0.25	24.12 1.60 0.00
JENNISON___2 23626	19.24 1.09 0.31	17.69 0.89 0.08	15.67 0.77 0.00	14.28 0.73 0.00	14.80 0.78 0.00	18.03 0.97 0.00	22.49 1.48 0.11	25.87 1.91 0.26	25.71 1.93 0.59	28.58 2.29 0.67	32.01 2.70 0.64	36.26 3.01 0.55	36.70 2.78 0.82	40.18 3.02 1.06	42.20 3.31 1.47	44.14 3.39 1.56	45.72 3.59 1.65	43.44 3.28 1.34	36.65 2.65 0.88	38.85 3.09 0.63	37.66 2.98 -0.03	29.65 2.23 -0.26	23.84 1.54 -0.25	24.10 1.58 0.00
KEDC PORT_JEFF_GT2 24210	33.09 2.42 -12.21	26.68 2.16 -7.65	20.91 1.92 -4.10	19.83 1.67 -4.61	18.08 1.78 -2.29	21.81 2.18 -2.57	28.54 2.68 -4.74	31.41 2.95 -4.25	35.16 2.56 -8.22	38.89 2.59 -9.35	42.07 3.21 -8.90	45.04 3.58 -7.65	53.17 3.68 -14.75	61.33 4.36 -18.75	82.98 4.72 -37.90	81.35 4.91 -34.12	83.12 4.90 -34.44	68.07 4.65 -21.93	54.43 4.05 -15.50	51.40 4.18 -10.83	41.55 4.19 -2.71	38.69 3.64 -7.89	35.48 2.97 -10.46	34.46 3.11 -8.83
KEDC PORT_JEFF_GT3 24211	33.09 2.42 -12.21	26.68 2.16 -7.65	20.91 1.92 -4.10	19.83 1.67 -4.61	18.08 1.78 -2.29	21.81 2.18 -2.57	28.54 2.68 -4.74	31.41 2.95 -4.25	35.16 2.56 -8.22	38.89 2.59 -9.35	42.07 3.21 -8.90	45.04 3.58 -7.65	53.17 3.68 -14.75	61.33 4.36 -18.75	82.98 4.72 -37.90	81.35 4.91 -34.12	83.12 4.90 -34.44	68.07 4.65 -21.93	54.43 4.05 -15.50	51.40 4.18 -10.83	41.55 4.19 -2.71	38.69 3.64 -7.89	35.48 2.97 -10.46	34.46 3.11 -8.83
KEDC_GLWD_GT4 24219	33.00 2.33 -12.21	26.60 2.07 -7.65	20.81 1.82 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.69 2.06 -2.57	28.39 2.53 -4.74	31.36 2.90 -4.25	35.21 2.61 -8.22	39.11 2.80 -9.35	41.89 3.02 -8.90	44.91 3.45 -7.65	53.07 3.58 -14.75	60.99 4.01 -18.75	82.47 4.20 -37.91	80.81 4.36 -34.13	82.56 4.33 -34.45	67.59 4.15 -21.94	54.06 3.66 -15.51	51.01 3.78 -10.84	41.17 3.81 -2.71	38.17 3.12 -7.89	35.28 2.78 -10.46	34.21 2.86 -8.83

KEDC_GLWD_GT5 24220	33.00 2.33 -12.21	26.60 2.07 -7.65	20.81 1.82 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.69 2.06 -2.57	28.39 2.53 -4.74	31.36 2.90 -4.25	35.21 2.61 -8.22	39.11 2.80 -9.35	41.89 3.02 -8.90	44.91 3.45 -7.65	53.07 3.58 -14.75	60.99 4.01 -18.75	82.47 4.20 -37.91	80.81 4.36 -34.13	82.56 4.33 -34.45	67.59 4.15 -21.94	54.06 3.66 -15.51	51.01 3.78 -10.84	41.17 3.81 -2.71	38.17 3.12 -7.89	35.28 2.78 -10.46	34.21 2.86 -8.83
KENSICO____ 23655	24.80 1.99 -4.35	19.74 1.77 -1.09	16.46 1.56 0.00	14.88 1.33 0.00	15.45 1.43 0.00	18.83 1.77 0.00	24.79 2.16 -1.51	30.29 2.49 -3.58	34.91 2.32 -8.22	38.88 2.59 -9.34	41.67 2.82 -8.89	44.59 3.14 -7.65	52.73 3.26 -14.73	60.51 3.56 -18.73	69.41 3.67 -25.37	73.47 3.85 -27.30	75.26 3.81 -27.68	67.06 3.65 -21.91	50.99 3.25 -12.86	48.39 3.35 -8.66	38.86 3.36 -0.85	37.46 2.80 -7.50	31.56 2.38 -7.13	24.98 2.46 0.00
KIAC_JFK_GT1 23816	24.97 2.16 -4.35	19.89 1.92 -1.10	16.52 1.62 0.00	14.91 1.36 0.00	15.47 1.46 0.00	18.86 1.81 0.00	24.87 2.24 -1.51	30.27 2.47 -3.58	34.92 2.32 -8.22	38.89 2.59 -9.34	41.68 2.82 -8.90	44.53 3.08 -7.65	52.68 3.19 -14.75	60.34 3.36 -18.75	69.27 3.51 -25.40	73.33 3.68 -27.33	75.03 3.54 -27.71	66.87 3.44 -21.93	50.83 3.07 -12.87	48.22 3.16 -8.67	38.93 3.43 -0.85	37.58 2.91 -7.52	31.77 2.58 -7.15	25.27 2.75 0.00
KIAC_JFK_GT2 23817	24.97 2.16 -4.35	19.89 1.92 -1.10	16.52 1.62 0.00	14.91 1.36 0.00	15.47 1.46 0.00	18.86 1.81 0.00	24.87 2.24 -1.51	30.27 2.47 -3.58	34.92 2.32 -8.22	38.89 2.59 -9.34	41.68 2.82 -8.90	44.53 3.08 -7.65	52.68 3.19 -14.75	60.34 3.36 -18.75	69.27 3.51 -25.40	73.33 3.68 -27.33	75.03 3.54 -27.71	66.87 3.44 -21.93	50.83 3.07 -12.87	48.22 3.16 -8.67	38.93 3.43 -0.85	37.58 2.91 -7.52	31.77 2.58 -7.15	25.27 2.75 0.00
KINTIGH____ 23543	18.62 0.29 0.14	16.91 0.07 0.03	15.06 0.16 0.00	13.77 0.22 0.00	14.27 0.25 0.00	17.31 0.26 0.00	21.50 0.42 0.05	24.80 0.70 0.11	24.83 0.71 0.26	27.34 0.67 0.29	30.73 1.05 0.28	34.37 0.81 0.24	34.12 1.29 1.90	37.28 1.37 2.31	38.74 1.29 2.92	39.83 0.97 3.46	42.82 1.18 2.14	41.00 1.08 1.58	35.30 0.98 0.57	37.06 0.94 0.27	35.04 0.38 0.00	27.75 0.60 0.00	22.02 -0.02 0.00	22.97 0.45 0.00
LEDERLE____ 23769	24.82 2.14 -4.22	19.84 1.91 -1.06	16.59 1.70 0.00	15.00 1.45 0.00	15.57 1.56 0.00	19.00 1.94 0.00	24.93 2.34 -1.47	30.37 2.69 -3.47	34.89 2.54 -7.97	38.88 2.86 -9.06	41.71 3.12 -8.63	44.74 3.52 -7.42	52.72 3.68 -14.30	60.45 4.05 -18.18	69.18 4.20 -24.62	73.17 4.36 -26.50	75.06 4.42 -26.86	66.99 4.23 -21.26	51.06 3.70 -12.48	48.61 3.82 -8.40	39.19 3.74 -0.79	37.27 3.07 -7.04	31.30 2.56 -6.70	25.13 2.61 0.00
LINDEN COGEN____ 23786	24.77 1.96 -4.35	19.71 1.74 -1.10	16.41 1.52 0.00	14.84 1.29 0.00	15.40 1.39 0.00	18.78 1.72 0.00	24.71 2.07 -1.51	30.19 2.40 -3.58	34.82 2.22 -8.22	36.83 2.43 -7.44	38.04 2.67 -5.41	41.20 2.91 -4.49	42.07 2.99 -4.35	44.85 3.21 -3.41	55.11 3.31 -11.44	58.78 3.43 -13.04	62.52 3.33 -15.42	55.12 3.24 -10.38	42.43 2.89 -4.65	41.97 2.95 -2.64	38.69 3.19 -0.85	37.39 2.72 -7.52	31.56 2.36 -7.15	25.02 2.50 0.00
LIPA_MISC_IPP 23656	32.93 2.25 -12.21	26.53 2.01 -7.65	20.79 1.80 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.64 2.01 -2.57	28.35 2.49 -4.74	31.27 2.81 -4.25	35.02 2.41 -8.22	38.73 2.43 -9.35	41.89 3.02 -8.90	44.94 3.48 -7.65	53.10 3.61 -14.75	61.22 4.24 -18.75	82.86 4.60 -37.90	81.22 4.78 -34.12	82.99 4.77 -34.44	67.99 4.56 -21.93	54.36 3.98 -15.50	51.29 4.07 -10.83	41.45 4.09 -2.71	38.44 3.39 -7.89	35.28 2.78 -10.46	34.26 2.91 -8.83
LISF____SOLAR 323691	32.95 2.27 -12.21	26.53 2.01 -7.65	20.81 1.82 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.65 2.03 -2.57	28.35 2.49 -4.74	31.29 2.83 -4.25	35.04 2.44 -8.22	38.76 2.45 -9.35	41.92 3.06 -8.90	44.97 3.52 -7.65	53.13 3.65 -14.75	61.29 4.32 -18.75	82.90 4.64 -37.90	81.26 4.82 -34.12	83.07 4.86 -34.44	68.03 4.61 -21.93	54.43 4.05 -15.50	51.36 4.15 -10.83	41.52 4.16 -2.71	38.47 3.42 -7.89	35.31 2.80 -10.46	34.28 2.93 -8.83
LITTLE FALLS____HYD 24013	19.12 0.59 -0.07	17.40 0.52 0.00	15.34 0.45 0.00	13.97 0.42 0.00	14.45 0.43 0.00	17.57 0.51 0.00	21.80 0.68 0.00	25.01 0.80 0.00	25.18 0.80 0.00	27.92 0.94 -0.02	31.07 1.11 0.00	34.95 1.15 0.00	35.81 1.08 0.00	39.41 1.19 0.00	41.61 1.25 0.00	43.80 1.48 0.00	45.31 1.53 0.00	42.91 1.41 0.00	36.04 1.15 0.00	37.63 1.24 0.00	35.80 1.14 0.00	28.00 0.84 0.00	22.66 0.62 0.00	23.13 0.61 0.00
LI_NEWBRDGE____DRP 323616	32.95 2.27 -12.21	26.55 2.02 -7.65	20.78 1.79 -4.10	19.71 1.54 -4.61	17.95 1.65 -2.29	21.67 2.05 -2.57	28.35 2.49 -4.74	31.27 2.81 -4.25	34.94 2.34 -8.22	38.70 2.40 -9.35	41.74 2.88 -8.90	44.74 3.28 -7.65	52.89 3.41 -14.75	60.88 3.90 -18.75	82.37 4.12 -37.89	80.71 4.27 -34.12	82.46 4.25 -34.44	67.49 4.07 -21.93	54.01 3.63 -15.49	50.96 3.75 -10.83	41.17 3.81 -2.71	38.17 3.12 -7.89	35.17 2.67 -10.46	34.14 2.79 -8.83
LONG_LAKE_PHOENIX 24014	18.37 -0.09 0.00	16.76 -0.12 0.00	14.81 -0.09 0.00	13.50 -0.05 0.00	13.96 -0.06 0.00	16.97 -0.08 0.00	21.10 -0.02 0.00	24.29 0.07 0.00	24.45 0.07 0.00	27.10 0.14 0.00	30.11 0.15 0.00	33.94 0.14 0.00	34.91 0.17 0.00	38.46 0.23 0.00	40.61 0.24 0.00	42.53 0.21 0.00	43.95 0.18 0.00	41.62 0.12 0.00	34.96 0.07 0.00	36.42 0.04 0.00	34.65 0.00 0.00	27.16 0.00 0.00	21.98 -0.07 0.00	22.48 -0.04 0.00
LOVETT____3 23632	24.36 1.66 -4.23	19.43 1.49 -1.07	16.21 1.31 0.00	14.65 1.10 0.00	15.21 1.19 0.00	18.54 1.48 0.00	24.37 1.77 -1.47	29.71 2.01 -3.49	34.21 1.83 -8.00	38.10 2.05 -9.09	40.84 2.22 -8.66	43.72 2.47 -7.45	51.59 2.50 -14.35	59.18 2.71 -18.25	67.86 2.78 -24.72	71.83 2.92 -26.60	73.59 2.84 -26.97	65.62 2.78 -21.34	49.92 2.51 -12.52	47.41 2.58 -8.44	38.09 2.63 -0.80	36.48 2.23 -7.10	30.74 1.94 -6.75	24.53 2.00 0.00
LOVETT____4 23642	24.62 1.92 -4.24	19.66 1.72 -1.07	16.41 1.52 0.00	14.84 1.29 0.00	15.40 1.39 0.00	18.80 1.74 0.00	24.67 2.07 -1.47	30.08 2.37 -3.49	34.60 2.22 -8.01	38.51 2.45 -9.10	41.33 2.70 -8.67	44.26 3.01 -7.45	52.22 3.13 -14.36	59.88 3.40 -18.25	68.60 3.51 -24.73	72.61 3.68 -26.61	74.43 3.68 -26.98	66.38 3.53 -21.35	50.56 3.14 -12.53	48.06 3.24 -8.44	38.68 3.22 -0.80	36.93 2.66 -7.11	31.08 2.27 -6.76	24.86 2.34 0.00
LOVETT____5 23593	24.62 1.92 -4.24	19.66 1.72 -1.07	16.41 1.52 0.00	14.84 1.29 0.00	15.40 1.39 0.00	18.80 1.74 0.00	24.67 2.07 -1.47	30.08 2.37 -3.49	34.60 2.22 -8.01	38.51 2.45 -9.10	41.33 2.70 -8.67	44.26 3.01 -7.45	52.22 3.13 -14.36	59.88 3.40 -18.25	68.60 3.51 -24.73	72.61 3.68 -26.61	74.43 3.68 -26.98	66.38 3.53 -21.35	50.56 3.14 -12.53	48.06 3.24 -8.44	38.68 3.22 -0.80	36.93 2.66 -7.11	31.08 2.27 -6.76	24.86 2.34 0.00

LOWER RAQUET___HYD 24057	16.30 -0.98 1.19	15.95 -0.88 0.04	14.15 -0.74 0.00	12.85 -0.71 0.00	13.27 -0.74 0.00	16.22 -0.84 0.00	20.21 -0.91 0.00	23.05 -1.16 0.00	23.43 -0.95 0.00	25.33 -1.32 0.31	28.52 -1.44 0.00	32.25 -1.55 0.00	32.76 -1.98 0.00	36.16 -2.06 0.00	38.22 -2.14 0.00	40.20 -2.11 0.00	42.07 -1.71 0.00	39.71 -1.78 0.00	33.00 -1.88 0.00	34.79 -1.60 0.00	32.89 -1.77 0.00	25.36 -1.79 0.00	20.83 -1.21 0.00	21.24 -1.28 0.00
LOWER___HUDSON 24059	20.27 1.29 -0.52	18.12 1.13 -0.12	15.83 0.94 0.00	14.38 0.83 0.00	14.87 0.86 0.00	18.08 1.02 0.00	22.51 1.22 -0.16	25.88 1.28 -0.38	26.47 1.22 -0.87	29.42 1.45 -1.01	32.49 1.59 -0.95	36.48 1.86 -0.81	38.18 1.87 -1.57	42.40 2.18 -1.99	45.28 2.22 -2.70	47.59 2.37 -2.91	48.96 2.23 -2.95	46.07 2.24 -2.33	38.28 2.02 -1.37	39.42 2.11 -0.92	36.69 1.97 -0.06	29.26 1.57 -0.53	23.87 1.32 -0.50	23.83 1.31 0.00
LWR___OSWEGATCHIE_HYD 23850	17.17 -0.46 0.83	16.41 -0.44 0.03	14.51 -0.39 0.00	13.20 -0.35 0.00	13.64 -0.38 0.00	16.65 -0.41 0.00	20.83 -0.30 0.00	23.85 -0.36 0.00	24.18 -0.20 0.00	26.48 -0.27 0.21	29.69 -0.27 0.00	33.60 -0.20 0.00	34.01 -0.73 0.00	37.50 -0.73 0.00	39.71 -0.65 0.00	41.64 -0.68 0.00	43.34 -0.44 0.00	40.92 -0.58 0.00	34.09 -0.80 0.00	35.95 -0.44 0.00	34.06 -0.59 0.00	26.40 -0.76 0.00	21.51 -0.53 0.00	21.92 -0.61 0.00
LYONS_FALL_HYD 23570	17.40 -0.57 0.49	16.28 -0.57 0.02	14.37 -0.52 0.00	13.09 -0.46 0.00	13.52 -0.49 0.00	16.49 -0.56 0.00	20.70 -0.42 0.00	23.80 -0.41 0.00	24.11 -0.27 0.00	26.65 -0.19 0.13	29.75 -0.21 0.00	33.70 -0.10 0.00	34.01 -0.73 0.00	37.46 -0.76 0.00	39.71 -0.65 0.00	41.64 -0.68 0.00	43.25 -0.52 0.00	40.83 -0.67 0.00	34.02 -0.87 0.00	35.95 -0.44 0.00	34.10 -0.56 0.00	26.43 -0.73 0.00	21.43 -0.62 0.00	21.80 -0.72 0.00
MADISON___COUNTY_LFGE 323628	18.94 0.48 0.00	17.26 0.39 0.00	15.22 0.33 0.00	13.88 0.32 0.00	14.35 0.34 0.00	17.46 0.41 0.00	21.78 0.66 0.00	25.08 0.87 0.00	25.25 0.88 0.00	28.07 1.11 0.00	31.28 1.32 0.00	35.33 1.52 0.00	36.09 1.35 0.00	39.76 1.53 0.00	42.06 1.69 0.00	44.05 1.74 0.00	45.61 1.84 0.00	43.16 1.66 0.00	36.18 1.29 0.00	37.88 1.49 0.00	36.04 1.39 0.00	28.13 0.98 0.00	22.70 0.66 0.00	23.18 0.65 0.00
MAPLE_RIDGE_WT_1 323574	18.95 -0.13 -0.62	16.74 -0.15 -0.02	14.73 -0.16 0.00	13.39 -0.16 0.00	13.85 -0.17 0.00	16.83 -0.22 0.00	20.85 -0.28 0.00	23.90 -0.32 0.00	24.13 -0.24 0.00	26.90 -0.22 -0.16	29.81 -0.15 0.00	33.64 -0.17 0.00	34.53 -0.21 0.00	37.96 -0.27 0.00	40.04 -0.32 0.00	42.02 -0.29 0.00	43.30 -0.48 0.00	41.04 -0.46 0.00	34.43 -0.45 0.00	35.91 -0.47 0.00	34.10 -0.56 0.00	26.59 -0.57 0.00	21.54 -0.51 0.00	21.94 -0.59 0.00
MAPLE_RIDGE_WT_2 323611	18.95 -0.13 -0.62	16.74 -0.15 -0.02	14.73 -0.16 0.00	13.39 -0.16 0.00	13.85 -0.17 0.00	16.83 -0.22 0.00	20.85 -0.28 0.00	23.90 -0.32 0.00	24.13 -0.24 0.00	26.90 -0.22 -0.16	29.81 -0.15 0.00	33.64 -0.17 0.00	34.53 -0.21 0.00	37.96 -0.27 0.00	40.04 -0.32 0.00	42.02 -0.29 0.00	43.30 -0.48 0.00	41.04 -0.46 0.00	34.43 -0.45 0.00	35.91 -0.47 0.00	34.10 -0.56 0.00	26.59 -0.57 0.00	21.54 -0.51 0.00	21.94 -0.59 0.00
MARBLE_RIVER_WT_PWR 323696	15.98 -1.02 1.47	15.94 -0.88 0.05	14.18 -0.71 0.00	12.89 -0.66 0.00	13.31 -0.70 0.00	16.31 -0.75 0.00	20.24 -0.89 0.00	23.05 -1.16 0.00	23.45 -0.93 0.00	25.45 -1.13 0.38	28.79 -1.17 0.00	32.52 -1.28 0.00	33.38 -1.36 0.00	36.85 -1.37 0.00	38.87 -1.49 0.00	40.83 -1.48 0.00	42.77 -1.01 0.00	40.42 -1.08 0.00	33.63 -1.25 0.00	35.26 -1.13 0.00	33.34 -1.32 0.00	25.77 -1.38 0.00	20.96 -1.08 0.00	21.40 -1.13 0.00
MARSH_HILL_WT_PWR 323713	19.84 1.55 0.18	17.98 1.15 0.05	15.94 1.04 0.00	14.53 0.98 0.00	15.09 1.08 0.00	18.44 1.38 0.00	23.28 2.22 0.06	26.85 2.78 0.15	27.09 3.05 0.34	30.13 3.56 0.38	34.06 4.46 0.37	37.78 4.29 0.32	39.64 4.80 -0.10	43.58 5.28 -0.08	45.78 5.41 0.00	45.98 3.21 -0.45	47.41 3.54 -0.09	44.77 3.32 0.04	37.34 2.82 0.37	38.90 2.87 0.36	36.94 2.29 0.00	29.22 2.06 0.00	23.10 1.06 0.00	23.92 1.40 0.00
MG INDUSTRY___DRP 24185	22.91 1.85 -2.60	19.17 1.64 -0.66	16.31 1.42 0.00	14.77 1.22 0.00	15.30 1.29 0.00	18.64 1.59 0.00	23.97 1.94 -0.90	28.58 2.23 -2.14	31.39 2.10 -4.92	34.92 2.37 -5.59	33.70 -1.59 -5.33	36.73 -1.66 -4.58	41.79 -1.77 -8.82	47.53 -1.91 -11.22	53.54 -2.02 -15.19	56.64 -2.03 -16.35	58.03 -2.32 -16.58	52.54 -2.07 -13.12	40.95 -1.64 -7.70	39.83 -1.75 -5.19	33.66 -1.49 -0.49	30.34 -1.17 -4.35	25.39 -0.79 -4.14	21.67 -0.86 0.00
MID___OSWEGATCHIE_HYD 23849	17.17 -0.46 0.83	16.41 -0.44 0.03	14.51 -0.39 0.00	13.20 -0.35 0.00	13.64 -0.38 0.00	16.65 -0.41 0.00	20.83 -0.30 0.00	23.85 -0.36 0.00	24.18 -0.20 0.00	26.48 -0.27 0.21	29.69 -0.27 0.00	33.60 -0.20 0.00	34.01 -0.73 0.00	37.50 -0.73 0.00	39.71 -0.65 0.00	41.64 -0.68 0.00	43.34 -0.44 0.00	40.92 -0.58 0.00	34.09 -0.80 0.00	35.95 -0.44 0.00	34.06 -0.59 0.00	26.40 -0.76 0.00	21.51 -0.53 0.00	21.92 -0.61 0.00
MID___RAQUETTE_HYD 23851	16.30 -0.98 1.19	15.95 -0.88 0.04	14.15 -0.74 0.00	12.85 -0.71 0.00	13.27 -0.74 0.00	16.22 -0.84 0.00	20.21 -0.91 0.00	23.05 -1.16 0.00	23.43 -0.95 0.00	25.33 -1.32 0.31	28.52 -1.44 0.00	32.25 -1.55 0.00	32.76 -1.98 0.00	36.16 -2.06 0.00	38.22 -2.14 0.00	40.20 -2.11 0.00	42.07 -1.71 0.00	39.71 -1.78 0.00	33.00 -1.88 0.00	34.79 -1.60 0.00	32.89 -1.77 0.00	25.36 -1.79 0.00	20.83 -1.21 0.00	21.24 -1.28 0.00
MILLIKEN___1 23584	18.70 0.41 0.17	17.10 0.27 0.04	15.15 0.25 0.00	13.81 0.26 0.00	14.30 0.28 0.00	17.38 0.32 0.00	21.68 0.61 0.06	24.97 0.90 0.14	24.99 0.93 0.32	27.71 1.11 0.36	30.97 1.35 0.34	34.96 1.45 0.29	35.88 1.56 0.42	39.44 1.76 0.55	41.46 1.86 0.76	43.36 1.82 0.78	44.95 2.01 0.84	42.63 1.82 0.69	35.89 1.46 0.47	37.58 1.53 0.33	36.04 1.39 0.00	28.19 1.03 0.00	22.66 0.62 0.00	23.15 0.63 0.00
MILLIKEN___2 23585	18.70 0.41 0.17	17.10 0.27 0.04	15.15 0.25 0.00	13.81 0.26 0.00	14.30 0.28 0.00	17.38 0.32 0.00	21.68 0.61 0.06	24.97 0.90 0.14	24.99 0.93 0.32	27.71 1.11 0.36	30.97 1.35 0.34	34.96 1.45 0.29	35.88 1.56 0.42	39.44 1.76 0.55	41.46 1.86 0.76	43.36 1.82 0.78	44.95 2.01 0.84	42.63 1.82 0.69	35.89 1.46 0.47	37.58 1.53 0.33	36.04 1.39 0.00	28.19 1.03 0.00	22.66 0.62 0.00	23.15 0.63 0.00
MILLIKEN___DIESEL 23629	18.70 0.41 0.17	17.10 0.27 0.04	15.15 0.25 0.00	13.81 0.26 0.00	14.30 0.28 0.00	17.38 0.32 0.00	21.68 0.61 0.06	24.97 0.90 0.14	24.99 0.93 0.32	27.71 1.11 0.36	30.97 1.35 0.34	34.96 1.45 0.29	35.88 1.56 0.42	39.44 1.76 0.55	41.46 1.86 0.76	43.36 1.82 0.78	44.95 2.01 0.84	42.63 1.82 0.69	35.89 1.46 0.47	37.58 1.53 0.33	36.04 1.39 0.00	28.19 1.03 0.00	22.66 0.62 0.00	23.15 0.63 0.00

MILLSEAT___LFGE 323607	19.18 0.87 0.15	17.36 0.52 0.04	15.49 0.60 0.00	14.19 0.64 0.00	14.70 0.69 0.00	17.82 0.77 0.00	22.21 1.14 0.05	25.67 1.57 0.12	25.71 1.61 0.28	28.34 1.70 0.32	31.97 2.31 0.30	35.77 2.23 0.26	37.78 2.88 -0.16	41.55 3.17 -0.16	43.62 3.15 -0.11	45.33 2.75 -0.27	47.28 3.19 -0.31	44.53 2.90 -0.13	37.12 2.51 0.28	38.57 2.48 0.29	36.28 1.63 0.00	28.65 1.49 0.00	22.62 0.57 0.00	23.72 1.19 0.00
MODEL_CITY_ENERGY 24167	18.88 0.57 0.16	17.10 0.27 0.04	15.30 0.40 0.00	14.01 0.46 0.00	14.52 0.50 0.00	17.58 0.53 0.00	21.79 0.72 0.06	25.15 1.06 0.13	25.10 1.02 0.30	27.56 0.94 0.34	31.04 1.41 0.32	34.64 1.11 0.28	36.65 1.81 -0.11	40.19 1.87 -0.09	42.12 1.73 -0.03	43.66 1.18 -0.16	45.82 1.57 -0.47	43.27 1.54 -0.23	36.00 1.40 0.28	37.38 1.31 0.32	35.24 0.59 0.00	27.97 0.81 0.00	22.09 0.04 0.00	23.26 0.74 0.00
MODERN_LFGE___ 323580	18.88 0.57 0.16	17.10 0.27 0.04	15.30 0.40 0.00	14.01 0.46 0.00	14.52 0.50 0.00	17.58 0.53 0.00	21.79 0.72 0.06	25.15 1.06 0.13	25.10 1.02 0.30	27.56 0.94 0.34	31.04 1.41 0.32	34.64 1.11 0.28	36.65 1.81 -0.11	40.19 1.87 -0.09	42.12 1.73 -0.03	43.66 1.18 -0.16	45.82 1.57 -0.47	43.27 1.54 -0.23	36.00 1.40 0.28	37.38 1.31 0.32	35.24 0.59 0.00	27.97 0.81 0.00	22.09 0.04 0.00	23.26 0.74 0.00
MOHAWK_PAPER___DRP 24187	20.03 1.16 -0.40	17.98 1.01 -0.09	15.74 0.85 0.00	14.30 0.74 0.00	14.77 0.76 0.00	17.96 0.90 0.00	22.28 1.03 -0.12	25.62 1.11 -0.29	26.10 1.05 -0.67	29.00 1.27 -0.78	32.04 1.35 -0.73	36.02 1.59 -0.63	37.54 1.60 -1.21	41.63 1.87 -1.53	44.34 1.90 -2.08	46.58 2.03 -2.23	47.92 1.88 -2.27	45.20 1.91 -1.79	37.65 1.71 -1.05	38.84 1.75 -0.71	36.39 1.70 -0.03	28.79 1.33 -0.31	23.48 1.15 -0.29	23.65 1.13 0.00
MONGAUP___HYD 23641	24.70 2.21 -4.02	19.88 1.99 -1.01	16.71 1.82 0.00	15.11 1.56 0.00	15.65 1.64 0.00	19.10 2.05 0.00	24.95 2.43 -1.40	30.38 2.86 -3.31	34.68 2.71 -7.60	38.64 3.05 -8.63	41.51 3.33 -8.23	44.73 3.85 -7.07	52.22 3.86 -13.63	59.83 4.28 -17.32	68.39 4.56 -23.46	72.18 4.61 -25.25	74.10 4.73 -25.60	66.28 4.52 -20.26	50.65 3.87 -11.89	48.72 4.33 -8.01	39.28 3.91 -0.71	36.65 3.18 -6.32	30.61 2.56 -6.01	25.11 2.59 0.00
MONTAUK___DIESEL 23721	34.06 3.38 -12.21	27.51 2.99 -7.65	21.64 2.65 -4.10	20.50 2.33 -4.61	18.77 2.47 -2.29	22.61 2.98 -2.57	29.60 3.74 -4.74	32.89 4.43 -4.25	36.94 4.34 -8.22	41.00 4.69 -9.35	44.68 5.81 -8.90	48.25 6.80 -7.65	56.64 7.16 -14.75	65.20 8.22 -18.75	87.10 8.84 -37.90	85.58 9.14 -34.12	87.49 9.28 -34.44	72.14 8.72 -21.93	57.74 7.36 -15.50	54.75 7.53 -10.83	44.39 7.03 -2.71	40.61 5.57 -7.89	36.81 4.30 -10.46	35.72 4.37 -8.83
MUNSVILLE_WIND_PWR 323609	19.65 1.46 0.27	18.00 1.20 0.07	15.94 1.04 0.00	14.54 0.99 0.00	15.07 1.05 0.00	18.35 1.30 0.00	23.06 2.03 0.09	26.60 2.62 0.22	26.54 2.68 0.52	29.61 3.23 0.59	33.18 3.77 0.56	37.65 4.33 0.48	37.86 3.82 0.70	41.53 4.20 0.90	43.74 4.64 1.26	45.78 4.78 1.32	47.53 5.16 1.41	45.04 4.69 1.14	37.82 3.70 0.76	40.21 4.36 0.54	38.70 4.02 -0.03	30.26 2.88 -0.22	24.24 1.98 -0.21	24.48 1.96 0.00
N SALMON___HYD 24042	16.13 -0.96 1.38	15.98 -0.84 0.05	14.21 -0.68 0.00	12.89 -0.66 0.00	13.31 -0.70 0.00	16.32 -0.73 0.00	20.32 -0.80 0.00	23.08 -1.14 0.00	23.52 -0.85 0.00	25.50 -1.11 0.35	28.85 -1.11 0.00	32.62 -1.18 0.00	33.38 -1.36 0.00	36.96 -1.26 0.00	38.91 -1.45 0.00	40.96 -1.36 0.00	42.94 -0.83 0.00	40.50 -1.00 0.00	33.63 -1.25 0.00	35.41 -0.98 0.00	33.37 -1.28 0.00	25.66 -1.49 0.00	20.90 -1.15 0.00	21.35 -1.17 0.00
N.E._GEN_SANDY PD 24062	21.95 1.59 -1.90	18.77 1.42 -0.48	16.10 1.21 0.00	14.61 1.06 0.00	15.12 1.11 0.00	18.42 1.36 0.00	23.41 1.63 -0.66	27.60 1.82 -1.56	29.68 1.71 -3.59	32.98 1.94 -4.08	35.91 2.07 -3.89	39.48 2.33 -3.34	43.54 2.36 -6.44	49.05 2.64 -8.19	54.12 2.66 -11.09	57.09 2.84 -11.94	58.60 2.72 -12.10	53.82 2.74 -9.58	43.02 2.51 -5.62	42.83 2.65 -3.79	37.54 2.53 -0.36	32.42 2.09 -3.17	28.00 1.81 -4.15	23.17 1.78 1.13
NARROWS_GT1_1 24228	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT1_2 24229	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT1_3 24230	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT1_4 24231	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT1_5 24232	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT1_6 24233	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09

NARROWS_GT1_7 24234	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT1_8 24235	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT2_1 24236	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT2_2 24237	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT2_3 24238	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT2_4 24239	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT2_5 24240	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT2_6 24241	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT2_7 24242	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NARROWS_GT2_8 24243	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.37 3.72 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.03 3.35 -14.80	48.48 3.42 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NEG CAPITAL___MECHNVIL 23645	20.59 1.63 -0.50	18.39 1.40 -0.11	16.03 1.13 0.00	14.56 1.00 0.00	15.04 1.02 0.00	18.28 1.23 0.00	22.86 1.58 -0.15	26.15 1.57 -0.36	26.72 1.51 -0.83	29.75 1.83 -0.96	32.98 2.13 -0.90	37.11 2.54 -0.77	38.83 2.61 -1.48	43.17 3.06 -1.89	46.11 3.19 -2.56	48.45 3.39 -2.75	49.81 3.24 -2.79	46.90 3.20 -2.21	38.94 2.76 -1.30	40.10 2.84 -0.87	37.38 2.67 -0.06	29.68 2.01 -0.51	24.16 1.63 -0.48	24.15 1.62 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.26 -0.09 0.11	16.63 -0.22 0.03	14.73 -0.16 0.00	13.44 -0.11 0.00	13.92 -0.10 0.00	16.94 -0.12 0.00	21.15 0.06 0.04	24.39 0.27 0.09	24.46 0.29 0.21	27.13 0.40 0.24	30.42 0.69 0.23	34.32 0.71 0.20	35.08 0.90 0.55	38.60 1.07 0.69	40.58 1.13 0.91	42.40 1.06 0.98	44.06 1.22 0.94	41.77 0.99 0.72	35.33 0.80 0.36	36.93 0.77 0.22	35.04 0.38 0.00	27.48 0.33 0.00	21.91 -0.13 0.00	22.61 0.09 0.00
NEG CENTRAL___DRP 24199	18.68 0.33 0.12	17.05 0.20 0.03	15.09 0.19 0.00	13.76 0.20 0.00	14.25 0.24 0.00	17.33 0.27 0.00	21.63 0.55 0.04	24.94 0.82 0.10	25.00 0.85 0.23	27.73 1.02 0.26	31.03 1.32 0.25	34.94 1.35 0.21	35.89 1.56 0.41	39.47 1.76 0.52	41.48 1.82 0.70	43.17 1.61 0.76	44.80 1.80 0.77	42.51 1.62 0.61	35.86 1.33 0.36	37.50 1.35 0.24	35.76 1.11 0.00	28.05 0.89 0.00	22.48 0.44 0.00	23.06 0.54 0.00
NEG CENTRAL___INDECK 23768	19.66 1.35 0.15	17.83 1.00 0.04	15.79 0.89 0.00	14.41 0.85 0.00	14.95 0.94 0.00	18.23 1.18 0.00	23.04 1.96 0.05	25.69 1.60 0.12	25.88 1.78 0.28	28.80 2.16 0.32	32.56 2.91 0.30	34.93 1.39 0.26	36.14 1.67 0.26	39.86 1.99 0.35	41.91 2.06 0.51	43.13 0.64 -0.18	44.53 0.83 0.08	41.89 0.54 0.14	35.01 0.45 0.33	36.42 0.33 0.30	34.52 -0.14 0.00	28.24 1.09 0.00	22.40 0.35 0.00	23.99 1.46 0.00
NEG CENTRAL___SENECA 23627	18.92 0.59 0.13	17.23 0.39 0.03	15.27 0.37 0.00	13.92 0.37 0.00	14.44 0.42 0.00	17.57 0.51 0.00	21.96 0.89 0.05	25.34 1.23 0.11	25.44 1.32 0.25	28.21 1.54 0.29	31.63 1.95 0.27	35.60 2.03 0.23	36.54 2.26 0.45	40.21 2.56 0.57	42.21 2.62 0.78	43.81 2.33 0.83	45.47 2.54 0.85	43.11 2.28 0.67	36.41 1.92 0.39	38.05 1.93 0.26	36.25 1.59 0.00	28.46 1.30 0.00	22.73 0.68 0.00	23.36 0.83 0.00

NEG CENTRAL___STATE_STREET 24147	18.95 0.61 0.12	17.30 0.46 0.03	15.30 0.40 0.00	13.95 0.39 0.00	14.46 0.45 0.00	17.57 0.51 0.00	21.95 0.87 0.04	25.32 1.21 0.10	25.41 1.27 0.23	28.18 1.48 0.26	31.54 1.83 0.25	35.62 2.03 0.21	36.51 2.19 0.41	40.18 2.48 0.53	42.27 2.62 0.71	44.17 2.62 0.77	45.89 2.89 0.78	43.46 2.57 0.62	36.62 2.09 0.36	38.29 2.15 0.24	36.56 1.90 0.00	28.62 1.47 0.00	22.93 0.88 0.00	23.47 0.95 0.00
NEG MILLWOOD___DRP 24198	24.63 2.10 -4.06	19.79 1.89 -1.02	16.62 1.73 0.00	15.06 1.50 0.00	15.61 1.60 0.00	19.05 1.99 0.00	24.96 2.43 -1.41	30.39 2.83 -3.34	34.71 2.66 -7.68	38.70 3.02 -8.72	41.57 3.30 -8.31	44.67 3.72 -7.15	52.43 3.92 -13.77	60.09 4.36 -17.50	68.63 4.56 -23.71	72.57 4.74 -25.52	74.51 4.86 -25.87	66.58 4.61 -20.48	50.91 4.01 -12.02	48.66 4.18 -8.09	39.42 3.98 -0.78	37.14 3.04 -6.94	31.20 2.56 -6.60	25.09 2.57 0.00
NEG NORTH_FLCN_SEA 23793	16.44 -0.55 1.47	16.35 -0.47 0.05	14.55 -0.34 0.00	13.20 -0.35 0.00	13.64 -0.38 0.00	16.71 -0.34 0.00	20.81 -0.32 0.00	23.61 -0.60 0.00	24.09 -0.29 0.00	26.10 -0.48 0.38	29.60 -0.36 0.00	33.43 -0.37 0.00	34.32 -0.42 0.00	38.00 -0.23 0.00	40.00 -0.36 0.00	42.06 -0.25 0.00	43.38 -0.39 0.00	40.92 -0.58 0.00	34.02 -0.87 0.00	35.73 -0.65 0.00	33.72 -0.93 0.00	26.02 -1.14 0.00	21.14 -0.90 0.00	21.60 -0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	16.06 -0.96 1.44	16.00 -0.83 0.05	14.21 -0.68 0.00	12.92 -0.64 0.00	13.33 -0.69 0.00	16.32 -0.73 0.00	20.28 -0.85 0.00	23.05 -1.16 0.00	23.48 -0.90 0.00	25.46 -1.13 0.37	28.79 -1.17 0.00	32.55 -1.25 0.00	33.38 -1.36 0.00	36.89 -1.34 0.00	38.87 -1.49 0.00	40.88 -1.44 0.00	42.77 -1.01 0.00	40.38 -1.12 0.00	33.60 -1.29 0.00	35.30 -1.09 0.00	33.34 -1.32 0.00	25.72 -1.44 0.00	20.92 -1.12 0.00	21.37 -1.15 0.00
NEG NORTH___ALICE_FALLS 23915	16.37 -0.63 1.46	16.27 -0.56 0.05	14.49 -0.40 0.00	13.15 -0.41 0.00	13.58 -0.43 0.00	16.65 -0.41 0.00	20.74 -0.38 0.00	23.51 -0.70 0.00	23.99 -0.39 0.00	26.02 -0.57 0.38	29.51 -0.45 0.00	33.33 -0.47 0.00	34.22 -0.52 0.00	37.92 -0.31 0.00	39.88 -0.48 0.00	41.98 -0.34 0.00	43.47 -0.30 0.00	41.00 -0.50 0.00	34.05 -0.84 0.00	35.80 -0.58 0.00	33.75 -0.90 0.00	25.96 -1.19 0.00	21.10 -0.95 0.00	21.55 -0.97 0.00
NEG NORTH___LWR_SARANAC 23913	16.37 -0.63 1.46	16.27 -0.56 0.05	14.49 -0.40 0.00	13.15 -0.41 0.00	13.58 -0.43 0.00	16.65 -0.41 0.00	20.74 -0.38 0.00	23.51 -0.70 0.00	23.99 -0.39 0.00	26.02 -0.57 0.38	29.51 -0.45 0.00	33.33 -0.47 0.00	34.22 -0.52 0.00	37.92 -0.31 0.00	39.88 -0.48 0.00	41.98 -0.34 0.00	43.47 -0.30 0.00	41.00 -0.50 0.00	34.05 -0.84 0.00	35.80 -0.58 0.00	33.75 -0.90 0.00	25.96 -1.19 0.00	21.10 -0.95 0.00	21.55 -0.97 0.00
NEG NORTH___PLATTSBURG 23628	16.37 -0.63 1.46	16.27 -0.56 0.05	14.49 -0.40 0.00	13.15 -0.41 0.00	13.58 -0.43 0.00	16.65 -0.41 0.00	20.74 -0.38 0.00	23.51 -0.70 0.00	23.99 -0.39 0.00	26.02 -0.57 0.38	29.51 -0.45 0.00	33.33 -0.47 0.00	34.22 -0.52 0.00	37.92 -0.31 0.00	39.88 -0.48 0.00	41.98 -0.34 0.00	43.47 -0.30 0.00	41.00 -0.50 0.00	34.05 -0.84 0.00	35.80 -0.58 0.00	33.75 -0.90 0.00	25.96 -1.19 0.00	21.10 -0.95 0.00	21.55 -0.97 0.00
NEG WEST_LEA_LOCKPORT 23791	19.01 0.70 0.16	17.21 0.37 0.04	15.37 0.48 0.00	14.08 0.53 0.00	14.60 0.59 0.00	17.69 0.63 0.00	21.95 0.89 0.05	25.39 1.31 0.13	25.40 1.32 0.30	27.89 1.27 0.34	31.44 1.80 0.32	35.08 1.56 0.27	37.50 2.26 -0.50	41.16 2.37 -0.57	43.24 2.26 -0.61	44.96 1.78 -0.87	46.70 2.14 -0.78	44.03 2.07 -0.46	36.50 1.85 0.24	37.86 1.78 0.31	35.66 1.01 0.00	28.27 1.11 0.00	22.31 0.27 0.00	23.42 0.90 0.00
NEG WEST___LANCASTR 23811	18.93 0.65 0.18	17.17 0.34 0.04	15.34 0.45 0.00	14.00 0.45 0.00	14.56 0.55 0.00	17.69 0.63 0.00	21.95 0.89 0.06	25.49 1.43 0.15	25.58 1.54 0.34	28.17 1.59 0.38	31.72 2.13 0.36	35.42 1.93 0.31	38.99 2.64 -1.62	42.92 2.79 -1.90	45.27 2.66 -2.24	47.42 2.20 -2.91	48.37 2.63 -1.97	45.30 2.53 -1.27	37.02 2.27 0.14	38.25 2.22 0.35	36.11 1.46 0.00	28.62 1.47 0.00	22.57 0.53 0.00	23.45 0.92 0.00
NEG_PENN_ALLEGHNY 23528	18.83 0.66 0.30	17.31 0.51 0.08	15.37 0.48 0.00	14.00 0.45 0.00	14.52 0.50 0.00	17.65 0.60 0.00	21.88 0.87 0.10	25.13 1.16 0.25	24.98 1.17 0.56	27.61 1.29 0.64	30.91 1.56 0.61	34.90 1.62 0.53	35.87 1.81 0.67	39.29 1.95 0.88	41.10 1.98 1.24	43.00 1.99 1.31	44.46 2.10 1.42	42.28 1.95 1.17	35.74 1.67 0.82	37.50 1.71 0.59	36.38 1.70 -0.03	28.83 1.44 -0.23	23.23 0.97 -0.22	23.58 1.06 0.00
NEG___GEN_MONROE 24207	19.20 0.85 0.12	17.42 0.57 0.03	15.42 0.52 0.00	14.08 0.53 0.00	14.59 0.57 0.00	17.75 0.70 0.00	22.33 1.25 0.04	25.69 1.57 0.10	25.79 1.63 0.22	28.68 1.97 0.25	32.33 2.61 0.24	36.50 2.91 0.21	37.60 3.26 0.40	41.54 3.82 0.50	43.75 4.07 0.68	45.56 3.98 0.74	47.32 4.29 0.75	44.52 3.61 0.59	37.47 2.93 0.35	38.99 2.84 0.23	36.80 2.15 0.00	28.87 1.71 0.00	22.88 0.84 0.00	23.87 1.35 0.00
NEPA___ENERGY 23901	19.02 0.74 0.19	17.28 0.46 0.05	15.43 0.54 0.00	14.06 0.50 0.00	14.66 0.65 0.00	17.82 0.77 0.00	22.03 0.97 0.06	25.54 1.48 0.15	25.56 1.54 0.35	28.09 1.54 0.40	31.55 1.98 0.38	35.20 1.72 0.33	38.20 2.33 -1.13	41.95 2.41 -1.32	44.02 2.14 -1.52	46.12 1.74 -2.07	47.34 2.14 -1.42	44.50 2.12 -0.88	36.62 1.95 0.22	38.02 2.00 0.37	36.07 1.42 0.00	28.73 1.57 0.00	22.68 0.64 0.00	23.56 1.04 0.00
NEVERSINK___HYD 23608	23.52 1.57 -3.48	19.15 1.40 -0.88	16.16 1.27 0.00	14.61 1.06 0.00	15.15 1.13 0.00	18.49 1.43 0.00	24.04 1.71 -1.21	29.09 2.01 -2.87	31.91 0.95 -6.59	35.58 1.13 -7.48	38.26 1.17 -7.13	41.32 1.39 -6.13	47.97 1.42 -11.81	54.81 1.57 -15.02	62.40 1.69 -20.34	65.90 1.69 -21.89	69.29 3.33 -22.19	62.30 3.24 -17.56	47.99 2.79 -10.31	46.31 2.98 -6.94	37.77 2.56 -0.55	34.14 2.09 -4.89	28.42 1.72 -4.65	24.23 1.71 0.00
NEWTON___FALLS_HYD 23847	17.17 -0.46 0.83	16.41 -0.44 0.03	14.51 -0.39 0.00	13.20 -0.35 0.00	13.64 -0.38 0.00	16.65 -0.41 0.00	20.83 -0.30 0.00	23.85 -0.36 0.00	24.18 -0.20 0.00	26.48 -0.27 0.21	29.69 -0.27 0.00	33.60 -0.20 0.00	34.01 -0.73 0.00	37.50 -0.73 0.00	39.71 -0.65 0.00	41.64 -0.68 0.00	43.34 -0.44 0.00	40.92 -0.58 0.00	34.09 -0.80 0.00	35.95 -0.44 0.00	34.06 -0.59 0.00	26.40 -0.76 0.00	21.51 -0.53 0.00	21.92 -0.61 0.00
NIAGARA____ 23760	18.74 0.44 0.16	16.99 0.15 0.04	15.18 0.28 0.00	13.91 0.35 0.00	14.41 0.39 0.00	17.46 0.41 0.00	21.61 0.55 0.06	25.00 0.92 0.13	24.97 0.90 0.31	27.39 0.78 0.35	30.83 1.20 0.33	34.36 0.85 0.28	31.80 1.53 4.47	34.34 1.53 5.41	35.00 1.37 6.74	35.00 0.85 8.16	40.00 1.14 4.91	39.09 1.12 3.53	35.00 1.08 0.97	37.08 1.02 0.32	35.00 0.35 0.00	27.84 0.68 0.00	22.00 -0.04 0.00	23.09 0.56 0.00

NINE_MILE_1 23575	18.04 -0.42 0.00	16.47 -0.41 0.00	14.54 -0.36 0.00	13.27 -0.29 0.00	13.72 -0.29 0.00	16.66 -0.39 0.00	20.70 -0.42 0.00	23.78 -0.44 0.00	23.94 -0.44 0.00	26.50 -0.46 0.00	29.48 -0.48 0.00	33.26 -0.54 0.00	34.18 -0.56 0.00	37.65 -0.57 0.00	39.76 -0.60 0.00	41.64 -0.68 0.00	43.12 -0.66 0.00	40.83 -0.67 0.00	34.29 -0.59 0.00	35.70 -0.69 0.00	33.96 -0.69 0.00	26.64 -0.52 0.00	21.54 -0.51 0.00	22.05 -0.47 0.00
NINE_MILE_2 23744	18.04 -0.42 0.00	16.47 -0.41 0.00	14.55 -0.34 0.00	13.27 -0.29 0.00	13.72 -0.29 0.00	16.66 -0.39 0.00	20.70 -0.42 0.00	23.78 -0.44 0.00	23.94 -0.44 0.00	26.50 -0.46 0.00	29.48 -0.48 0.00	33.26 -0.54 0.00	34.18 -0.56 0.00	37.65 -0.57 0.00	39.76 -0.60 0.00	41.64 -0.68 0.00	43.12 -0.66 0.00	40.83 -0.67 0.00	34.29 -0.59 0.00	35.70 -0.69 0.00	33.96 -0.69 0.00	26.64 -0.52 0.00	21.54 -0.51 0.00	22.05 -0.47 0.00
NM_CAPITAL___DRP 24208	19.84 0.98 -0.39	17.81 0.84 -0.09	15.62 0.73 0.00	14.18 0.62 0.00	14.67 0.66 0.00	17.80 0.75 0.00	22.07 0.82 -0.12	25.40 0.90 -0.29	25.84 0.80 -0.66	28.69 0.97 -0.76	31.63 0.96 -0.71	35.57 1.15 -0.61	37.06 1.14 -1.18	41.06 1.34 -1.50	43.72 1.33 -2.03	45.94 1.44 -2.19	47.26 1.27 -2.22	44.58 1.33 -1.76	37.17 1.25 -1.03	38.32 1.24 -0.69	35.93 1.25 -0.03	28.47 1.03 -0.28	23.24 0.93 -0.27	23.42 0.90 0.00
NM_CENTRAL___DRP 24181	18.50 0.04 0.00	16.86 -0.02 0.00	14.89 0.00 0.00	13.58 0.03 0.00	14.06 0.04 0.00	17.07 0.02 0.00	21.27 0.15 0.00	24.48 0.27 0.00	24.60 0.22 0.00	27.28 0.32 0.00	30.41 0.45 0.00	34.28 0.47 0.00	35.26 0.52 0.00	38.83 0.61 0.00	41.01 0.64 0.00	42.95 0.64 0.00	44.34 0.57 0.00	41.95 0.46 0.00	35.24 0.35 0.00	36.68 0.29 0.00	34.93 0.28 0.00	27.35 0.19 0.00	22.11 0.07 0.00	22.64 0.11 0.00
NM_FRONTIER___DRP 24179	18.80 0.50 0.16	17.04 0.20 0.04	15.24 0.34 0.00	13.97 0.42 0.00	14.46 0.45 0.00	17.52 0.46 0.00	21.68 0.61 0.06	25.02 0.94 0.13	24.97 0.90 0.31	27.36 0.75 0.35	30.80 1.17 0.33	34.33 0.81 0.29	35.89 1.49 0.33	39.27 1.49 0.44	41.06 1.33 0.63	42.48 0.80 0.64	44.78 1.09 0.09	42.42 1.08 0.16	35.54 1.01 0.36	37.01 0.94 0.32	34.93 0.28 0.00	27.78 0.63 0.00	21.96 -0.09 0.00	23.13 0.61 0.00
NM_ST_REGIS___HYD 24053	16.27 -0.98 1.22	15.95 -0.88 0.04	14.16 -0.73 0.00	12.86 -0.69 0.00	13.27 -0.74 0.00	16.24 -0.82 0.00	20.24 -0.89 0.00	23.03 -1.19 0.00	23.45 -0.93 0.00	25.35 -1.29 0.31	28.58 -1.38 0.00	32.32 -1.49 0.00	32.89 -1.84 0.00	36.35 -1.87 0.00	38.39 -1.98 0.00	40.41 -1.90 0.00	42.29 -1.49 0.00	39.92 -1.58 0.00	33.14 -1.74 0.00	34.97 -1.42 0.00	32.99 -1.66 0.00	25.42 -1.74 0.00	20.83 -1.21 0.00	21.26 -1.26 0.00
NORTHPORT___1 23551	32.91 2.23 -12.21	26.56 2.04 -7.65	20.81 1.82 -4.10	19.74 1.57 -4.61	17.98 1.68 -2.29	21.71 2.08 -2.57	28.39 2.53 -4.74	31.29 2.83 -4.25	34.84 2.24 -8.22	38.52 2.21 -9.35	41.59 2.73 -8.90	44.53 3.08 -7.65	52.58 3.09 -14.75	60.61 3.63 -18.75	82.13 3.88 -37.89	80.46 4.02 -34.12	82.20 3.98 -34.44	67.24 3.82 -21.93	53.80 3.42 -15.50	50.74 3.53 -10.83	41.07 3.71 -2.71	38.06 3.01 -7.89	35.17 2.67 -10.46	34.21 2.86 -8.83
NORTHPORT___2 23552	32.91 2.23 -12.21	26.56 2.04 -7.65	20.81 1.82 -4.10	19.74 1.57 -4.61	17.98 1.68 -2.29	21.71 2.08 -2.57	28.39 2.53 -4.74	31.29 2.83 -4.25	34.84 2.24 -8.22	38.52 2.21 -9.35	41.59 2.73 -8.90	44.53 3.08 -7.65	52.58 3.09 -14.75	60.61 3.63 -18.75	82.13 3.88 -37.89	80.46 4.02 -34.12	82.20 3.98 -34.44	67.24 3.82 -21.93	53.80 3.42 -15.50	50.74 3.53 -10.83	41.07 3.71 -2.71	38.06 3.01 -7.89	35.17 2.67 -10.46	34.21 2.86 -8.83
NORTHPORT___3 23553	32.97 2.29 -12.21	26.58 2.06 -7.65	20.81 1.82 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.69 2.06 -2.57	28.39 2.53 -4.74	31.29 2.83 -4.25	34.80 2.19 -8.22	38.43 2.13 -9.35	41.44 2.58 -8.90	44.47 3.01 -7.65	52.61 3.13 -14.75	60.61 3.63 -18.75	82.09 3.84 -37.89	80.46 4.02 -34.12	82.20 3.98 -34.44	67.24 3.82 -21.93	53.73 3.35 -15.50	50.67 3.46 -10.83	40.89 3.54 -2.71	37.98 2.93 -7.89	35.04 2.53 -10.46	34.07 2.72 -8.83
NORTHPORT___4 23650	32.97 2.29 -12.21	26.58 2.06 -7.65	20.81 1.82 -4.10	19.72 1.56 -4.61	17.97 1.67 -2.29	21.69 2.06 -2.57	28.39 2.53 -4.74	31.29 2.83 -4.25	34.80 2.19 -8.22	38.43 2.13 -9.35	41.44 2.58 -8.90	44.47 3.01 -7.65	52.61 3.13 -14.75	60.61 3.63 -18.75	82.09 3.84 -37.89	80.46 4.02 -34.12	82.20 3.98 -34.44	67.24 3.82 -21.93	53.73 3.35 -15.50	50.67 3.46 -10.83	40.89 3.54 -2.71	37.98 2.93 -7.89	35.04 2.53 -10.46	34.07 2.72 -8.83
NORTHPORT___IC 23718	32.91 2.23 -12.21	26.56 2.04 -7.65	20.81 1.82 -4.10	19.74 1.57 -4.61	17.98 1.68 -2.29	21.71 2.08 -2.57	28.39 2.53 -4.74	31.29 2.83 -4.25	34.84 2.24 -8.22	38.52 2.21 -9.35	41.59 2.73 -8.90	44.53 3.08 -7.65	52.58 3.09 -14.75	60.61 3.63 -18.75	82.13 3.88 -37.89	80.46 4.02 -34.12	82.20 3.98 -34.44	67.24 3.82 -21.93	53.80 3.42 -15.50	50.74 3.53 -10.83	41.07 3.71 -2.71	38.06 3.01 -7.89	35.17 2.67 -10.46	34.21 2.86 -8.83
NPX_GEN_1385_PROXY 323591	29.74 1.66 -9.61	26.28 1.75 -7.65	20.60 1.61 -4.10	19.60 1.44 -4.61	17.87 1.57 -2.29	21.62 1.99 -2.57	28.10 2.24 -4.74	30.86 2.40 -4.25	34.24 1.63 -8.22	37.87 1.56 -9.35	41.05 2.19 -8.90	43.86 2.40 -7.65	49.28 1.98 -12.56	58.00 2.41 -17.37	62.00 2.59 -19.05	66.00 2.71 -20.97	65.00 2.63 -18.60	62.80 2.53 -18.77	53.00 2.62 -15.50	49.98 2.76 -10.83	40.48 3.12 -2.71	37.30 2.25 -7.89	34.09 2.03 -10.02	29.92 2.14 -5.26
NPX_GEN_CSC 323557	32.82 2.14 -12.21	26.43 1.91 -7.65	20.69 1.70 -4.10	19.63 1.46 -4.61	17.87 1.57 -2.29	21.54 1.91 -2.57	28.21 2.34 -4.74	31.12 2.66 -4.25	34.89 2.29 -8.22	38.60 2.29 -9.35	41.74 2.88 -8.90	44.80 3.35 -7.65	52.96 3.47 -14.75	61.11 4.13 -18.75	82.70 4.44 -37.90	81.05 4.61 -34.12	82.85 4.64 -34.44	67.82 4.40 -21.93	54.22 3.84 -15.50	51.15 3.93 -10.83	41.31 3.95 -2.71	38.30 3.26 -7.89	36.30 2.67 -11.59	32.99 2.77 -7.70
NSINS_S_GLNS_FALLS 23858	20.98 1.90 -0.61	18.67 1.65 -0.14	16.24 1.34 0.00	14.73 1.18 0.00	15.21 1.19 0.00	18.45 1.40 0.00	23.15 1.84 -0.19	26.15 1.48 -0.46	26.82 1.39 -1.05	29.97 1.81 -1.21	33.25 2.16 -1.13	37.42 2.64 -0.98	39.26 2.64 -1.88	43.75 3.14 -2.39	46.83 3.23 -3.24	49.19 3.39 -3.48	50.50 3.19 -3.53	47.45 3.15 -2.80	39.28 2.76 -1.64	40.33 2.84 -1.10	37.37 2.63 -0.08	29.95 2.06 -0.73	24.41 1.67 -0.69	24.19 1.67 0.00
NUCOR_STEEL___DRP 24197	18.97 0.63 0.12	17.30 0.46 0.03	15.31 0.42 0.00	13.96 0.41 0.00	14.46 0.45 0.00	17.55 0.49 0.00	21.90 0.82 0.04	25.30 1.19 0.10	25.37 1.22 0.23	28.13 1.43 0.26	31.45 1.74 0.24	35.52 1.93 0.21	36.41 2.08 0.41	40.08 2.37 0.52	42.17 2.50 0.70	44.06 2.50 0.75	45.77 2.76 0.76	43.38 2.49 0.60	36.59 2.06 0.35	38.22 2.07 0.24	36.49 1.84 0.00	28.57 1.41 0.00	22.93 0.88 0.00	23.47 0.95 0.00

NYISO_LBMP_REFERENCE 24008	18.46 0.00 0.00	16.87 0.00 0.00	14.89 0.00 0.00	13.55 0.00 0.00	14.02 0.00 0.00	17.06 0.00 0.00	21.12 0.00 0.00	24.21 0.00 0.00	24.38 0.00 0.00	26.96 0.00 0.00	29.96 0.00 0.00	33.80 0.00 0.00	34.74 0.00 0.00	38.22 0.00 0.00	40.36 0.00 0.00	42.32 0.00 0.00	43.78 0.00 0.00	41.50 0.00 0.00	34.89 0.00 0.00	36.39 0.00 0.00	34.65 0.00 0.00	27.16 0.00 0.00	22.04 0.00 0.00	22.52 0.00 0.00
NYPA_BRENTWD____GT 24164	33.11 2.44 -12.21	26.71 2.19 -7.65	20.93 1.94 -4.10	19.84 1.68 -4.61	18.10 1.79 -2.29	21.84 2.22 -2.57	28.59 2.73 -4.74	31.56 3.10 -4.25	35.21 2.61 -8.22	38.95 2.64 -9.35	41.98 3.12 -8.90	44.91 3.45 -7.65	52.89 3.41 -14.75	60.95 3.98 -18.75	82.53 4.28 -37.90	80.88 4.44 -34.12	82.68 4.47 -34.44	67.66 4.23 -21.93	54.12 3.73 -15.50	51.07 3.86 -10.83	41.69 4.33 -2.71	38.58 3.53 -7.89	35.46 2.95 -10.46	34.44 3.09 -8.83
NYPA_GOWANUS____GT5 24156	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.33 3.68 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.00 3.32 -14.80	48.44 3.38 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NYPA_GOWANUS____GT6 24157	37.06 2.29 -16.31	37.02 2.04 -18.11	16.66 1.76 -0.01	15.05 1.49 -0.01	15.62 1.60 -0.01	19.04 1.98 -0.01	25.10 2.43 -1.55	30.63 2.83 -3.58	35.18 2.58 -8.22	39.62 2.94 -9.72	42.89 3.17 -9.76	44.87 3.41 -7.65	53.00 3.51 -14.76	60.68 3.71 -18.75	69.55 3.79 -25.40	73.33 3.68 -27.33	75.03 3.54 -27.71	67.12 3.69 -21.93	53.00 3.32 -14.80	48.44 3.38 -8.67	42.76 3.67 -4.43	42.85 3.20 -12.49	39.74 2.76 -14.94	25.48 2.86 -0.09
NYPA_HARLEM__RVR__GT1 24160	25.04 2.21 -4.36	19.92 1.94 -1.10	16.73 1.83 -0.01	15.13 1.57 -0.01	15.70 1.68 -0.01	19.14 2.08 -0.01	25.10 2.47 -1.51	30.33 2.54 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.67 2.82 -8.90	44.46 3.01 -7.65	52.57 3.09 -14.74	60.18 3.21 -18.74	69.06 3.31 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.64 2.89 -12.86	48.03 2.98 -8.66	38.79 3.29 -0.84	37.61 2.93 -7.52	31.76 2.56 -7.16	25.28 2.75 -0.01
NYPA_HARLEM__RVR__GT2 24161	25.04 2.21 -4.36	19.92 1.94 -1.10	16.73 1.83 -0.01	15.13 1.57 -0.01	15.70 1.68 -0.01	19.14 2.08 -0.01	25.10 2.47 -1.51	30.33 2.54 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.67 2.82 -8.90	44.46 3.01 -7.65	52.57 3.09 -14.74	60.18 3.21 -18.74	69.06 3.31 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.64 2.89 -12.86	48.03 2.98 -8.66	38.79 3.29 -0.84	37.61 2.93 -7.52	31.76 2.56 -7.16	25.28 2.75 -0.01
NYPA_KENT____GT 24152	32.29 2.25 -11.57	30.23 1.99 -11.37	16.64 1.74 -0.01	15.04 1.48 -0.01	15.61 1.58 -0.01	19.02 1.96 -0.01	25.07 2.41 -1.54	30.58 2.78 -3.58	35.16 2.56 -8.22	39.42 2.89 -9.57	42.50 3.12 -9.42	44.80 3.35 -7.65	52.93 3.44 -14.75	60.61 3.63 -18.75	69.47 3.71 -25.40	73.33 3.68 -27.33	75.03 3.54 -27.71	67.04 3.61 -21.93	52.17 3.25 -14.03	48.37 3.31 -8.67	41.27 3.60 -3.01	40.80 3.12 -10.52	36.59 2.69 -11.85	25.37 2.79 -0.06
NYPA_POUCH1____GT 24155	37.06 2.29 -16.31	37.02 2.04 -18.11	16.61 1.71 -0.01	15.03 1.46 -0.01	15.59 1.57 -0.01	18.99 1.93 -0.01	25.04 2.37 -1.55	30.63 2.83 -3.58	35.11 2.51 -8.22	39.57 2.89 -9.72	42.81 3.09 -9.76	44.78 3.31 -7.66	52.94 3.44 -14.76	60.61 3.63 -18.75	69.40 3.63 -25.40	73.21 3.55 -27.34	74.86 3.37 -27.71	66.96 3.53 -21.93	53.86 3.28 -15.69	48.37 3.31 -8.67	42.69 3.60 -4.43	42.80 3.15 -12.49	39.67 2.69 -14.94	25.43 2.81 -0.09
NYPA_VERNON____GT2 24162	27.50 2.20 -6.84	23.46 1.96 -4.63	16.63 1.73 -0.01	15.04 1.48 -0.01	15.59 1.57 -0.01	19.01 1.94 -0.01	25.03 2.39 -1.52	30.51 2.71 -3.58	35.14 2.54 -8.22	39.21 2.83 -9.42	42.10 3.06 -9.08	44.73 3.28 -7.65	52.86 3.37 -14.75	60.53 3.56 -18.75	69.43 3.67 -25.40	73.37 3.72 -27.33	75.08 3.59 -27.71	67.00 3.57 -21.93	51.36 3.21 -13.27	48.33 3.28 -8.67	39.78 3.54 -1.59	38.77 3.07 -8.55	33.46 2.64 -8.77	25.29 2.75 -0.02
NYPA_VERNON____GT3 24163	27.50 2.20 -6.84	23.46 1.96 -4.63	16.63 1.73 -0.01	15.04 1.48 -0.01	15.59 1.57 -0.01	19.01 1.94 -0.01	25.03 2.39 -1.52	30.51 2.71 -3.58	35.14 2.54 -8.22	39.21 2.83 -9.42	42.10 3.06 -9.08	44.73 3.28 -7.65	52.86 3.37 -14.75	60.53 3.56 -18.75	69.43 3.67 -25.40	73.37 3.72 -27.33	75.08 3.59 -27.71	67.00 3.57 -21.93	51.36 3.21 -13.27	48.33 3.28 -8.67	39.78 3.54 -1.59	38.77 3.07 -8.55	33.46 2.64 -8.77	25.29 2.75 -0.02
NYPA__ASTORIA_CC1 323568	25.00 2.18 -4.36	19.92 1.94 -1.10	16.61 1.71 -0.01	15.03 1.46 -0.01	15.59 1.57 -0.01	19.01 1.94 -0.01	25.00 2.37 -1.51	30.48 2.69 -3.58	35.09 2.49 -8.22	39.08 2.78 -9.34	41.83 2.97 -8.90	44.63 3.18 -7.65	52.79 3.30 -14.75	60.42 3.44 -18.75	69.31 3.55 -25.40	73.29 3.64 -27.33	74.99 3.50 -27.71	66.87 3.44 -21.93	50.86 3.10 -12.87	48.22 3.16 -8.67	38.97 3.46 -0.85	37.69 3.01 -7.52	31.83 2.62 -7.16	25.25 2.72 -0.01
NYPA__ASTORIA_CC2 323569	25.00 2.18 -4.36	19.92 1.94 -1.10	16.61 1.71 -0.01	15.03 1.46 -0.01	15.59 1.57 -0.01	19.01 1.94 -0.01	25.00 2.37 -1.51	30.48 2.69 -3.58	35.09 2.49 -8.22	39.08 2.78 -9.34	41.83 2.97 -8.90	44.63 3.18 -7.65	52.79 3.30 -14.75	60.42 3.44 -18.75	69.31 3.55 -25.40	73.29 3.64 -27.33	74.99 3.50 -27.71	66.87 3.44 -21.93	50.86 3.10 -12.87	48.22 3.16 -8.67	38.97 3.46 -0.85	37.69 3.01 -7.52	31.83 2.62 -7.16	25.25 2.72 -0.01
NYPA__HOLTSVILL 23794	32.98 2.31 -12.21	26.60 2.07 -7.65	20.84 1.85 -4.10	19.76 1.60 -4.61	18.01 1.71 -2.29	21.72 2.10 -2.57	28.44 2.58 -4.74	31.36 2.90 -4.25	35.06 2.46 -8.22	38.78 2.48 -9.35	41.92 3.06 -8.90	44.94 3.48 -7.65	53.10 3.61 -14.75	61.22 4.24 -18.75	82.78 4.52 -37.90	81.14 4.70 -34.12	82.94 4.73 -34.44	67.91 4.48 -21.93	54.32 3.94 -15.50	51.25 4.04 -10.83	41.45 4.09 -2.71	38.44 3.39 -7.89	35.33 2.82 -10.46	34.30 2.95 -8.83
NYPA__HELLGATE_GT1 24158	25.04 2.21 -4.36	19.92 1.94 -1.10	16.73 1.83 -0.01	15.13 1.57 -0.01	15.70 1.68 -0.01	19.14 2.08 -0.01	25.10 2.47 -1.51	30.33 2.54 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.67 2.82 -8.90	44.46 3.01 -7.65	52.57 3.09 -14.74	60.18 3.21 -18.74	69.06 3.31 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.64 2.89 -12.86	47.99 2.95 -8.66	38.79 3.29 -0.84	37.61 2.93 -7.52	31.76 2.56 -7.16	25.28 2.75 -0.01
NYPA__HELLGATE_GT2 24159	25.04 2.21 -4.36	19.92 1.94 -1.10	16.73 1.83 -0.01	15.13 1.57 -0.01	15.70 1.68 -0.01	19.14 2.08 -0.01	25.10 2.47 -1.51	30.33 2.54 -3.57	34.93 2.34 -8.22	38.91 2.61 -9.34	41.67 2.82 -8.90	44.46 3.01 -7.65	52.57 3.09 -14.74	60.18 3.21 -18.74	69.06 3.31 -25.39	72.98 3.34 -27.32	74.67 3.19 -27.70	66.62 3.20 -21.92	50.64 2.89 -12.86	47.99 2.95 -8.66	38.79 3.29 -0.84	37.61 2.93 -7.52	31.76 2.56 -7.16	25.28 2.75 -0.01

NYS_BARGE___HYD 23848	19.03 0.72 0.15	17.22 0.39 0.04	15.38 0.49 0.00	14.10 0.54 0.00	14.62 0.60 0.00	17.70 0.65 0.00	21.98 0.91 0.05	25.42 1.33 0.13	25.43 1.34 0.29	27.92 1.29 0.33	31.47 1.83 0.32	35.12 1.59 0.27	37.38 2.33 -0.31	41.01 2.45 -0.34	43.04 2.34 -0.34	44.67 1.82 -0.54	46.59 2.23 -0.58	43.93 2.12 -0.31	36.55 1.92 0.26	37.93 1.85 0.31	35.69 1.04 0.00	28.30 1.14 0.00	22.33 0.29 0.00	23.45 0.92 0.00
O.H_GEN_BRUCE 24063	18.75 0.46 0.17	17.00 0.17 0.04	15.19 0.30 0.00	13.89 0.34 0.00	14.42 0.41 0.00	17.50 0.44 0.00	21.65 0.59 0.06	25.04 0.97 0.14	25.03 0.98 0.32	27.48 0.89 0.37	30.90 1.29 0.35	34.48 0.98 0.30	35.00 1.60 1.34	38.18 1.61 1.65	39.66 1.41 2.12	40.83 0.97 2.46	43.77 1.27 1.28	41.75 1.24 0.99	35.54 1.19 0.53	37.21 1.16 0.34	35.21 0.55 0.00	28.00 0.84 0.00	23.26 0.09 -1.13	22.00 0.61 1.13
OAK_ORCHARD___HYD 24046	18.68 0.33 0.12	17.00 0.15 0.03	15.06 0.16 0.00	13.74 0.19 0.00	14.24 0.22 0.00	17.29 0.24 0.00	21.61 0.53 0.04	24.84 0.73 0.09	24.89 0.73 0.22	27.63 0.92 0.25	31.04 1.32 0.24	34.99 1.39 0.20	35.83 1.63 0.54	39.46 1.91 0.67	41.49 2.02 0.89	43.50 1.91 0.72	45.00 2.10 0.88	42.60 1.78 0.68	35.99 1.46 0.36	37.54 1.38 0.23	35.55 0.90 0.00	27.97 0.81 0.00	22.26 0.22 0.00	23.13 0.61 0.00
OCC_CHEM___DRP 24175	18.84 0.54 0.16	17.07 0.24 0.04	15.27 0.37 0.00	14.00 0.45 0.00	14.51 0.49 0.00	17.55 0.49 0.00	21.72 0.66 0.06	25.10 1.02 0.13	25.05 0.98 0.31	27.45 0.84 0.35	30.92 1.29 0.33	34.46 0.95 0.29	36.54 1.63 -0.17	40.03 1.64 -0.17	41.97 1.49 -0.12	43.57 0.97 -0.28	45.55 1.27 -0.50	43.00 1.24 -0.25	35.79 1.19 0.29	37.16 1.09 0.32	35.07 0.42 0.00	27.86 0.70 0.00	22.02 -0.02 0.00	23.18 0.65 0.00
OLIN_CORP_DRP 24177	18.84 0.54 0.16	17.05 0.22 0.04	15.25 0.36 0.00	13.99 0.43 0.00	14.49 0.48 0.00	17.53 0.48 0.00	21.72 0.66 0.06	25.05 0.97 0.13	25.02 0.95 0.31	27.45 0.84 0.35	30.92 1.29 0.33	34.46 0.95 0.28	37.10 1.63 -0.73	40.74 1.68 -0.84	42.80 1.49 -0.94	44.58 0.97 -1.29	46.36 1.36 -1.22	43.59 1.33 -0.76	35.91 1.22 0.19	37.23 1.16 0.32	35.10 0.45 0.00	27.89 0.73 0.00	22.02 -0.02 0.00	23.18 0.65 0.00
OLIN_CORP_DSASP 323712	18.84 0.54 0.16	17.07 0.24 0.04	15.27 0.37 0.00	14.00 0.45 0.00	14.51 0.49 0.00	17.55 0.49 0.00	21.72 0.66 0.06	25.10 1.02 0.13	25.05 0.98 0.31	27.45 0.84 0.35	30.92 1.29 0.33	34.46 0.95 0.29	36.54 1.63 -0.17	40.03 1.64 -0.17	41.97 1.49 -0.12	43.57 0.97 -0.28	45.55 1.27 -0.50	43.00 1.24 -0.25	35.79 1.19 0.29	37.16 1.09 0.32	35.07 0.42 0.00	27.86 0.70 0.00	22.02 -0.02 0.00	23.18 0.65 0.00
ONEIDA_HERK_LFGE 323681	18.91 0.50 0.05	17.28 0.40 0.00	15.24 0.34 0.00	13.88 0.32 0.00	14.35 0.34 0.00	17.46 0.41 0.00	21.80 0.68 0.00	25.06 0.85 0.00	25.28 0.90 0.00	28.08 1.13 0.01	31.28 1.32 0.00	35.33 1.52 0.00	35.95 1.22 0.00	39.60 1.37 0.00	41.93 1.57 0.00	43.96 1.65 0.00	45.57 1.80 0.00	43.07 1.58 0.00	36.07 1.19 0.00	37.92 1.53 0.00	36.04 1.39 0.00	28.08 0.92 0.00	22.68 0.64 0.00	23.13 0.61 0.00
ONONDAGA_REF_OCCRA 23987	18.46 0.09 0.10	16.88 0.03 0.02	14.94 0.04 0.00	13.61 0.05 0.00	14.09 0.07 0.00	17.12 0.07 0.00	21.30 0.21 0.03	24.47 0.34 0.08	24.51 0.32 0.18	27.16 0.40 0.21	30.27 0.51 0.20	34.21 0.57 0.17	35.04 0.63 0.32	38.54 0.72 0.41	40.57 0.76 0.56	42.48 0.76 0.60	43.96 0.79 0.61	41.68 0.66 0.48	35.13 0.52 0.28	36.67 0.47 0.19	35.10 0.45 0.00	27.48 0.33 0.00	22.22 0.18 0.00	22.70 0.18 0.00
ONONDAGA___COGEN 23986	18.46 0.09 0.10	16.88 0.03 0.02	14.92 0.03 0.00	13.62 0.07 0.00	14.09 0.07 0.00	17.12 0.07 0.00	21.28 0.19 0.03	24.47 0.34 0.08	24.54 0.34 0.18	27.18 0.43 0.21	30.30 0.54 0.20	34.21 0.57 0.17	35.04 0.63 0.33	38.54 0.72 0.41	40.57 0.76 0.56	42.48 0.76 0.60	43.95 0.79 0.61	41.68 0.66 0.48	35.13 0.52 0.28	36.71 0.51 0.19	35.10 0.45 0.00	27.51 0.35 0.00	22.20 0.16 0.00	22.70 0.18 0.00
ONTARIO___LFGE 23819	18.92 0.59 0.13	17.23 0.39 0.03	15.27 0.37 0.00	13.92 0.37 0.00	14.44 0.42 0.00	17.57 0.51 0.00	21.96 0.89 0.05	25.34 1.23 0.11	25.44 1.32 0.25	28.21 1.54 0.29	31.63 1.95 0.27	35.60 2.03 0.23	36.54 2.26 0.45	40.21 2.56 0.57	42.21 2.62 0.78	43.81 2.33 0.83	45.47 2.54 0.85	43.11 2.28 0.67	36.41 1.92 0.39	38.05 1.93 0.26	36.25 1.59 0.00	28.46 1.30 0.00	22.73 0.68 0.00	23.36 0.83 0.00
ORANGEVILLE_WT_PWR 323706	18.99 0.72 0.19	17.25 0.42 0.05	15.40 0.51 0.00	14.07 0.51 0.00	14.60 0.59 0.00	17.72 0.66 0.00	21.98 0.93 0.07	25.46 1.40 0.16	25.48 1.46 0.36	28.03 1.48 0.41	31.55 1.98 0.39	35.29 1.82 0.33	38.82 2.43 -1.65	42.73 2.56 -1.95	45.11 2.46 -2.29	47.21 2.24 -2.65	48.06 2.58 -1.71	45.03 2.45 -1.08	36.86 2.16 0.19	38.16 2.15 0.38	36.18 1.52 0.00	28.65 1.49 0.00	22.68 0.64 0.00	23.60 1.08 0.00
OSWEGATCHIE___HYD 24044	17.17 -0.46 0.83	16.41 -0.44 0.03	14.51 -0.39 0.00	13.20 -0.35 0.00	13.64 -0.38 0.00	16.65 -0.41 0.00	20.83 -0.30 0.00	23.85 -0.36 0.00	24.18 -0.20 0.00	26.48 -0.27 0.21	29.69 -0.27 0.00	33.60 -0.20 0.00	34.01 -0.73 0.00	37.50 -0.73 0.00	39.71 -0.65 0.00	41.64 -0.68 0.00	43.34 -0.44 0.00	40.92 -0.58 0.00	34.09 -0.80 0.00	35.95 -0.44 0.00	34.06 -0.59 0.00	26.40 -0.76 0.00	21.51 -0.53 0.00	21.92 -0.61 0.00
OSWEGO___5 23606	18.21 -0.26 0.00	16.60 -0.27 0.00	14.67 -0.22 0.00	13.38 -0.18 0.00	13.83 -0.18 0.00	16.82 -0.24 0.00	20.89 -0.23 0.00	24.00 -0.22 0.00	24.16 -0.22 0.00	26.74 -0.22 0.00	29.78 -0.18 0.00	33.57 -0.23 0.00	34.53 -0.21 0.00	38.03 -0.19 0.00	40.12 -0.24 0.00	42.02 -0.29 0.00	43.52 -0.26 0.00	41.21 -0.29 0.00	34.61 -0.28 0.00	36.06 -0.33 0.00	34.31 -0.35 0.00	26.89 -0.27 0.00	21.76 -0.29 0.00	22.28 -0.25 0.00
OSWEGO___6 23613	18.21 -0.26 0.00	16.60 -0.27 0.00	14.67 -0.22 0.00	13.38 -0.18 0.00	13.83 -0.18 0.00	16.82 -0.24 0.00	20.89 -0.23 0.00	24.00 -0.22 0.00	24.16 -0.22 0.00	26.74 -0.22 0.00	29.78 -0.18 0.00	33.57 -0.23 0.00	34.53 -0.21 0.00	38.03 -0.19 0.00	40.12 -0.24 0.00	42.02 -0.29 0.00	43.52 -0.26 0.00	41.21 -0.29 0.00	34.61 -0.28 0.00	36.06 -0.33 0.00	34.31 -0.35 0.00	26.89 -0.27 0.00	21.76 -0.29 0.00	22.28 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	19.19 0.89 0.16	17.37 0.54 0.04	15.52 0.63 0.00	14.22 0.66 0.00	14.74 0.73 0.00	17.86 0.80 0.00	22.16 1.10 0.06	25.73 1.65 0.13	25.78 1.71 0.31	28.23 1.62 0.35	31.81 2.19 0.33	35.51 1.99 0.29	38.29 2.74 -0.81	42.07 2.90 -0.94	44.25 2.82 -1.07	46.04 2.28 -1.44	47.60 2.67 -1.16	44.78 2.57 -0.71	36.95 2.27 0.20	38.28 2.22 0.32	36.04 1.39 0.00	28.57 1.41 0.00	22.62 0.57 0.00	23.65 1.13 0.00

OXBOW____ 24026	19.06 0.76 0.16	17.27 0.44 0.04	15.45 0.55 0.00	14.15 0.60 0.00	14.66 0.65 0.00	17.75 0.70 0.00	22.02 0.95 0.06	25.51 1.43 0.13	25.53 1.46 0.31	27.98 1.37 0.35	31.52 1.89 0.33	35.17 1.66 0.29	37.63 2.39 -0.50	41.27 2.48 -0.56	43.35 2.38 -0.60	45.05 1.86 -0.88	46.84 2.23 -0.84	44.14 2.16 -0.49	36.56 1.92 0.24	37.92 1.85 0.32	35.73 1.08 0.00	28.35 1.19 0.00	22.42 0.37 0.00	23.49 0.97 0.00
OXY_CHEM_DSASP 323612	18.84 0.54 0.16	17.07 0.24 0.04	15.27 0.37 0.00	14.00 0.45 0.00	14.51 0.49 0.00	17.55 0.49 0.00	21.72 0.66 0.06	25.10 1.02 0.13	25.05 0.98 0.31	27.45 0.84 0.35	30.92 1.29 0.33	34.46 0.95 0.29	36.54 1.63 -0.17	40.03 1.64 -0.17	41.97 1.49 -0.12	43.57 0.97 -0.28	45.55 1.27 -0.50	43.00 1.24 -0.25	35.79 1.19 0.29	37.16 1.09 0.32	35.07 0.42 0.00	27.86 0.70 0.00	22.02 -0.02 0.00	23.18 0.65 0.00
PEEKSKILL____ 23653	24.70 1.92 -4.32	19.67 1.70 -1.09	16.40 1.50 0.00	14.84 1.29 0.00	15.40 1.39 0.00	18.78 1.72 0.00	24.70 2.07 -1.50	30.17 2.40 -3.56	34.76 2.22 -8.17	38.72 2.48 -9.28	41.50 2.70 -8.84	44.45 3.04 -7.60	52.51 3.13 -14.65	60.25 3.40 -18.62	69.14 3.55 -25.22	73.14 3.68 -27.14	74.97 3.68 -27.52	66.80 3.53 -21.78	50.81 3.14 -12.78	48.23 3.24 -8.61	38.71 3.22 -0.84	37.23 2.66 -7.41	31.36 2.27 -7.05	24.84 2.32 0.00
PGE MADISON____WINDPWR 24146	19.65 1.46 0.27	18.00 1.20 0.07	15.94 1.04 0.00	14.54 0.99 0.00	15.07 1.05 0.00	18.35 1.30 0.00	23.06 2.03 0.09	26.60 2.62 0.22	26.54 2.68 0.52	29.61 3.23 0.59	33.18 3.77 0.56	37.65 4.33 0.48	37.86 3.82 0.70	41.53 4.20 0.90	43.74 4.64 1.26	45.78 4.78 1.32	47.53 5.16 1.41	45.04 4.69 1.14	37.82 3.70 0.76	40.21 4.36 0.54	38.70 4.02 -0.03	30.26 2.88 -0.22	24.24 1.98 -0.21	24.48 1.96 0.00
PIERCEFIELD____HYD 23852	16.30 -0.98 1.19	15.95 -0.88 0.04	14.15 -0.74 0.00	12.85 -0.71 0.00	13.27 -0.74 0.00	16.22 -0.84 0.00	20.21 -0.91 0.00	23.05 -1.16 0.00	23.43 -0.95 0.00	25.33 -1.32 0.31	28.52 -1.44 0.00	32.25 -1.55 0.00	32.76 -1.98 0.00	36.16 -2.06 0.00	38.22 -2.14 0.00	40.20 -2.11 0.00	42.07 -1.71 0.00	39.71 -1.78 0.00	33.00 -1.88 0.00	34.79 -1.60 0.00	32.89 -1.77 0.00	25.36 -1.79 0.00	20.83 -1.21 0.00	21.24 -1.28 0.00
PINELAWN_CC_1 323563	33.19 2.51 -12.21	26.77 2.24 -7.65	20.97 1.98 -4.10	19.89 1.72 -4.61	18.14 1.84 -2.29	21.89 2.27 -2.57	28.65 2.79 -4.74	31.63 3.17 -4.25	35.06 2.46 -8.22	38.76 2.45 -9.35	41.86 3.00 -8.90	44.91 3.45 -7.65	53.03 3.54 -14.75	60.95 3.98 -18.75	82.46 4.20 -37.90	80.84 4.40 -34.13	82.59 4.38 -34.44	67.58 4.15 -21.93	54.05 3.66 -15.50	51.15 3.93 -10.83	41.38 4.02 -2.71	38.33 3.28 -7.89	35.24 2.73 -10.46	34.21 2.86 -8.83
PJM_GEN_HTP_PROXY 323702	24.90 2.09 -4.35	19.83 1.86 -1.10	16.52 1.62 0.00	14.94 1.38 0.00	15.50 1.48 0.00	18.90 1.84 0.00	24.90 2.26 -1.51	30.41 2.62 -3.58	35.06 2.46 -8.22	39.03 2.72 -9.34	41.86 3.00 -8.90	44.77 3.31 -7.65	52.92 3.44 -14.75	60.68 3.71 -18.75	69.60 3.84 -25.40	73.62 3.98 -27.33	75.38 3.89 -27.71	67.20 3.78 -21.93	51.11 3.35 -12.87	48.48 3.42 -8.67	39.04 3.54 -0.85	37.64 2.96 -7.52	32.84 2.51 -8.28	23.98 2.59 1.13
PJM_GEN_KEYSTONE 24065	22.29 1.33 -2.50	18.60 1.10 -0.63	15.94 1.04 0.00	14.43 0.88 0.00	15.02 1.01 0.00	18.28 1.23 0.00	23.49 1.50 -0.87	28.09 1.82 -2.06	30.81 1.71 -4.73	34.19 1.86 -5.37	37.20 2.13 -5.12	40.43 2.23 -4.40	46.04 2.50 -8.81	52.07 2.67 -11.17	58.07 2.62 -15.08	61.16 2.54 -16.30	62.99 2.72 -16.50	57.12 2.62 -13.01	44.73 2.37 -7.47	43.81 2.44 -4.98	37.37 2.22 -0.49	33.50 1.98 -4.36	28.78 1.45 -5.28	23.03 1.64 1.13
PJM_GEN_NEPTUNE_PROXY 323594	29.29 2.25 -8.57	23.51 2.02 -4.61	18.88 1.79 -2.20	17.56 1.53 -2.48	16.88 1.64 -1.23	20.46 2.03 -1.38	26.84 2.47 -3.25	30.94 2.78 -3.94	34.92 2.32 -8.22	38.70 2.40 -9.35	41.71 2.85 -8.90	44.74 3.28 -7.65	52.86 3.37 -14.75	60.84 3.86 -18.75	76.54 4.07 -32.11	77.52 4.23 -30.98	79.30 4.20 -31.32	67.45 4.02 -21.93	52.76 3.59 -14.28	49.93 3.71 -9.82	40.28 3.78 -1.85	37.97 3.09 -7.72	34.75 2.64 -10.06	28.90 2.77 -3.61
PJM_GEN_VFT_PROXY 323633	24.77 1.96 -4.35	19.71 1.74 -1.10	16.41 1.52 0.00	14.84 1.29 0.00	15.40 1.39 0.00	18.78 1.72 0.00	24.71 2.07 -1.51	30.19 2.40 -3.58	34.82 2.22 -8.22	36.83 2.43 -7.44	38.04 2.67 -5.41	41.20 2.91 -4.49	42.07 2.99 -4.35	44.85 3.21 -3.41	55.11 3.31 -11.44	58.78 3.43 -13.04	62.52 3.33 -15.42	55.12 3.24 -10.38	42.43 2.89 -4.65	41.97 2.95 -2.64	38.69 3.19 -0.85	37.39 2.72 -7.52	32.69 2.36 -8.28	23.89 2.50 1.13
PLEASANTVLY____LBMP 24000	24.82 1.83 -4.52	19.63 1.62 -1.14	16.32 1.43 0.00	14.77 1.22 0.00	15.32 1.30 0.00	18.68 1.62 0.00	24.66 1.96 -1.57	30.19 2.25 -3.73	35.03 2.10 -8.55	39.02 2.34 -9.72	41.74 2.52 -9.26	44.60 2.84 -7.96	52.99 2.92 -15.34	60.90 3.17 -19.50	70.05 3.27 -26.42	74.17 3.43 -28.43	75.97 3.37 -28.82	67.59 3.28 -22.81	51.20 2.93 -13.39	48.42 3.02 -9.02	38.58 3.01 -0.92	37.80 2.53 -8.12	31.93 2.16 -7.72	24.71 2.18 0.00
POLETTI____ 23519	24.88 2.07 -4.35	19.81 1.84 -1.10	16.52 1.62 0.00	14.92 1.37 0.00	15.49 1.47 0.00	18.88 1.83 0.00	24.85 2.22 -1.51	30.36 2.57 -3.58	35.02 2.41 -8.22	38.97 2.67 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.53 3.56 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.20 3.72 -27.71	67.04 3.61 -21.93	50.96 3.21 -12.87	48.33 3.28 -8.67	38.97 3.46 -0.85	37.61 2.93 -7.52	31.71 2.51 -7.15	25.11 2.59 0.00
PORT_JEFF_3 23555	33.06 2.38 -12.21	26.65 2.13 -7.65	20.88 1.89 -4.10	19.80 1.64 -4.61	18.05 1.75 -2.29	21.77 2.15 -2.57	28.50 2.64 -4.74	31.41 2.95 -4.25	35.14 2.54 -8.22	38.87 2.56 -9.35	42.04 3.17 -8.90	45.04 3.58 -7.65	53.17 3.68 -14.75	61.33 4.36 -18.75	82.94 4.68 -37.90	81.30 4.86 -34.12	83.07 4.86 -34.44	68.03 4.61 -21.93	54.43 4.05 -15.50	51.36 4.15 -10.83	41.55 4.19 -2.71	38.58 3.53 -7.89	35.42 2.91 -10.46	34.39 3.04 -8.83
PORT_JEFF_4 23616	33.06 2.38 -12.21	26.65 2.13 -7.65	20.88 1.89 -4.10	19.80 1.64 -4.61	18.05 1.75 -2.29	21.77 2.15 -2.57	28.50 2.64 -4.74	31.41 2.95 -4.25	35.14 2.54 -8.22	38.87 2.56 -9.35	42.04 3.17 -8.90	45.04 3.58 -7.65	53.17 3.68 -14.75	61.33 4.36 -18.75	82.94 4.68 -37.90	81.30 4.86 -34.12	83.07 4.86 -34.44	68.03 4.61 -21.93	54.43 4.05 -15.50	51.36 4.15 -10.83	41.55 4.19 -2.71	38.58 3.53 -7.89	35.42 2.91 -10.46	34.39 3.04 -8.83
PORT_JEFF_IC 23713	33.09 2.42 -12.21	26.68 2.16 -7.65	20.91 1.92 -4.10	19.83 1.67 -4.61	18.08 1.78 -2.29	21.81 2.18 -2.57	28.54 2.68 -4.74	31.41 2.95 -4.25	35.16 2.56 -8.22	38.89 2.59 -9.35	42.07 3.21 -8.90	45.04 3.58 -7.65	53.17 3.68 -14.75	61.33 4.36 -18.75	82.98 4.72 -37.90	81.35 4.91 -34.12	83.12 4.90 -34.44	68.07 4.65 -21.93	54.43 4.05 -15.50	51.40 4.18 -10.83	41.55 4.19 -2.71	38.69 3.64 -7.89	35.48 2.97 -10.46	34.46 3.11 -8.83

PPL PILGRIM_ST_GT1 24216	33.11 2.44 -12.21	26.71 2.19 -7.65	20.93 1.94 -4.10	19.84 1.68 -4.61	18.10 1.79 -2.29	21.84 2.22 -2.57	28.59 2.73 -4.74	31.56 3.10 -4.25	35.21 2.61 -8.22	38.95 2.64 -9.35	41.98 3.12 -8.90	44.91 3.45 -7.65	52.89 3.41 -14.75	60.95 3.98 -18.75	82.53 4.28 -37.90	80.88 4.44 -34.12	82.68 4.47 -34.44	67.66 4.23 -21.93	54.12 3.73 -15.50	51.07 3.86 -10.83	41.69 4.33 -2.71	38.58 3.53 -7.89	35.46 2.95 -10.46	34.44 3.09 -8.83
PPL PILGRIM_ST_GT2 24217	33.11 2.44 -12.21	26.71 2.19 -7.65	20.93 1.94 -4.10	19.84 1.68 -4.61	18.10 1.79 -2.29	21.84 2.22 -2.57	28.59 2.73 -4.74	31.56 3.10 -4.25	35.21 2.61 -8.22	38.95 2.64 -9.35	41.98 3.12 -8.90	44.91 3.45 -7.65	52.89 3.41 -14.75	60.95 3.98 -18.75	82.53 4.28 -37.90	80.88 4.44 -34.12	82.68 4.47 -34.44	67.66 4.23 -21.93	54.12 3.73 -15.50	51.07 3.86 -10.83	41.69 4.33 -2.71	38.58 3.53 -7.89	35.46 2.95 -10.46	34.44 3.09 -8.83
PPL_SHRM_GT3 24213	32.85 2.18 -12.21	26.46 1.94 -7.65	20.73 1.74 -4.10	19.67 1.50 -4.61	17.90 1.60 -2.29	21.57 1.94 -2.57	28.27 2.41 -4.74	31.19 2.74 -4.25	34.94 2.34 -8.22	38.65 2.34 -9.35	41.83 2.97 -8.90	44.91 3.45 -7.65	53.07 3.58 -14.75	61.22 4.24 -18.75	82.82 4.56 -37.90	81.18 4.74 -34.12	82.99 4.77 -34.44	67.99 4.56 -21.93	54.36 3.98 -15.50	51.29 4.07 -10.83	41.45 4.09 -2.71	38.41 3.37 -7.89	35.24 2.73 -10.46	34.19 2.84 -8.83
PPL_SHRM_GT4 24214	32.85 2.18 -12.21	26.46 1.94 -7.65	20.73 1.74 -4.10	19.67 1.50 -4.61	17.90 1.60 -2.29	21.57 1.94 -2.57	28.27 2.41 -4.74	31.19 2.74 -4.25	34.94 2.34 -8.22	38.65 2.34 -9.35	41.83 2.97 -8.90	44.91 3.45 -7.65	53.07 3.58 -14.75	61.22 4.24 -18.75	82.82 4.56 -37.90	81.18 4.74 -34.12	82.99 4.77 -34.44	67.99 4.56 -21.93	54.36 3.98 -15.50	51.29 4.07 -10.83	41.45 4.09 -2.71	38.41 3.37 -7.89	35.24 2.73 -10.46	34.19 2.84 -8.83
PROJECT___ORANGE 1 24174	18.52 0.06 0.00	16.87 0.00 0.00	14.89 0.00 0.00	13.58 0.03 0.00	14.06 0.04 0.00	17.09 0.03 0.00	21.27 0.15 0.00	24.48 0.27 0.00	24.62 0.24 0.00	27.28 0.32 0.00	30.41 0.45 0.00	34.28 0.47 0.00	35.29 0.55 0.00	38.87 0.65 0.00	41.01 0.64 0.00	42.95 0.64 0.00	44.39 0.61 0.00	42.00 0.50 0.00	35.27 0.38 0.00	36.71 0.33 0.00	34.93 0.28 0.00	27.37 0.22 0.00	22.11 0.07 0.00	22.66 0.14 0.00
PROJECT___ORANGE 2 24166	18.52 0.06 0.00	16.87 0.00 0.00	14.89 0.00 0.00	13.58 0.03 0.00	14.06 0.04 0.00	17.09 0.03 0.00	21.27 0.15 0.00	24.48 0.27 0.00	24.62 0.24 0.00	27.28 0.32 0.00	30.41 0.45 0.00	34.28 0.47 0.00	35.29 0.55 0.00	38.87 0.65 0.00	41.01 0.64 0.00	42.95 0.64 0.00	44.39 0.61 0.00	42.00 0.50 0.00	35.27 0.38 0.00	36.71 0.33 0.00	34.93 0.28 0.00	27.37 0.22 0.00	22.11 0.07 0.00	22.66 0.14 0.00
PYRITES___HYD 24023	16.57 -0.68 1.21	16.21 -0.62 0.04	14.36 -0.54 0.00	13.05 -0.50 0.00	13.45 -0.56 0.00	16.49 -0.56 0.00	20.62 -0.51 0.00	23.56 -0.65 0.00	24.01 -0.37 0.00	26.06 -0.59 0.31	29.36 -0.60 0.00	33.13 -0.68 0.00	33.45 -1.28 0.00	36.96 -1.26 0.00	39.15 -1.21 0.00	41.18 -1.14 0.00	43.12 -0.66 0.00	40.62 -0.87 0.00	33.70 -1.19 0.00	35.70 -0.69 0.00	33.68 -0.97 0.00	25.94 -1.22 0.00	21.23 -0.82 0.00	21.62 -0.90 0.00
RAMAPO___LBMP 323565	24.61 1.92 -4.22	19.66 1.72 -1.06	16.41 1.52 0.00	14.84 1.29 0.00	15.42 1.40 0.00	18.80 1.74 0.00	24.68 2.09 -1.47	30.07 2.37 -3.48	34.58 2.22 -7.98	38.51 2.48 -9.07	41.30 2.70 -8.64	44.24 3.01 -7.43	52.18 3.13 -14.32	59.83 3.40 -18.20	68.53 3.51 -24.66	72.49 3.64 -26.54	74.36 3.68 -26.90	66.32 3.53 -21.29	50.52 3.14 -12.50	48.04 3.24 -8.42	38.64 3.19 -0.80	36.89 2.66 -7.07	31.01 2.25 -6.72	24.84 2.32 0.00
RANKINE____ 23646	19.10 0.81 0.17	17.32 0.49 0.04	15.46 0.57 0.00	14.15 0.60 0.00	14.69 0.67 0.00	17.80 0.75 0.00	22.12 1.06 0.06	25.72 1.65 0.14	25.81 1.76 0.32	28.37 1.78 0.37	31.98 2.37 0.35	35.70 2.20 0.30	39.81 2.95 -2.12	43.84 3.09 -2.52	46.39 3.03 -3.00	48.69 2.54 -3.83	49.23 2.89 -2.57	45.97 2.78 -1.69	37.28 2.44 0.04	38.45 2.40 0.34	36.25 1.59 0.00	28.73 1.57 0.00	22.68 0.64 0.00	23.60 1.08 0.00
RAVENSWOOD_GT2_1 24244	24.92 2.10 -4.35	19.84 1.87 -1.10	16.53 1.64 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.91 1.86 0.00	24.92 2.28 -1.51	30.41 2.62 -3.58	35.04 2.44 -8.22	39.00 2.70 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.57 3.59 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	50.96 3.21 -12.87	48.37 3.31 -8.67	39.00 3.50 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00
RAVENSWOOD_GT2_2 24245	24.92 2.10 -4.35	19.84 1.87 -1.10	16.53 1.64 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.91 1.86 0.00	24.92 2.28 -1.51	30.41 2.62 -3.58	35.04 2.44 -8.22	39.00 2.70 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.57 3.59 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	50.96 3.21 -12.87	48.37 3.31 -8.67	39.00 3.50 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00
RAVENSWOOD_GT2_3 24246	24.94 2.12 -4.35	19.86 1.89 -1.10	16.55 1.65 0.00	14.96 1.41 0.00	15.53 1.51 0.00	18.93 1.88 0.00	24.92 2.28 -1.51	30.41 2.62 -3.58	35.06 2.46 -8.22	39.03 2.72 -9.34	41.83 2.97 -8.90	44.70 3.25 -7.65	52.85 3.37 -14.75	60.61 3.63 -18.75	69.51 3.75 -25.40	73.54 3.89 -27.33	75.29 3.81 -27.71	67.12 3.69 -21.93	51.00 3.25 -12.87	48.40 3.35 -8.67	39.04 3.54 -0.85	37.66 2.99 -7.52	31.75 2.56 -7.15	25.18 2.66 0.00
RAVENSWOOD_GT2_4 24247	24.94 2.12 -4.35	19.86 1.89 -1.10	16.55 1.65 0.00	14.96 1.41 0.00	15.53 1.51 0.00	18.93 1.88 0.00	24.92 2.28 -1.51	30.41 2.62 -3.58	35.06 2.46 -8.22	39.03 2.72 -9.34	41.83 2.97 -8.90	44.70 3.25 -7.65	52.85 3.37 -14.75	60.61 3.63 -18.75	69.51 3.75 -25.40	73.54 3.89 -27.33	75.29 3.81 -27.71	67.12 3.69 -21.93	51.00 3.25 -12.87	48.40 3.35 -8.67	39.04 3.54 -0.85	37.66 2.99 -7.52	31.75 2.56 -7.15	25.18 2.66 0.00
RAVENSWOOD_GT3_1 24248	24.92 2.10 -4.35	19.84 1.87 -1.10	16.53 1.64 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.91 1.86 0.00	24.92 2.28 -1.51	30.41 2.62 -3.58	35.04 2.44 -8.22	39.00 2.70 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.57 3.59 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	50.96 3.21 -12.87	48.37 3.31 -8.67	39.00 3.50 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00
RAVENSWOOD_GT3_2 24249	24.92 2.10 -4.35	19.84 1.87 -1.10	16.53 1.64 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.91 1.86 0.00	24.92 2.28 -1.51	30.41 2.62 -3.58	35.04 2.44 -8.22	39.00 2.70 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.57 3.59 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	50.96 3.21 -12.87	48.37 3.31 -8.67	39.00 3.50 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00

RAVENSWOOD_GT3_3 24250	24.96 2.14 -4.35	19.86 1.89 -1.10	16.56 1.67 0.00	14.98 1.42 0.00	15.53 1.51 0.00	18.93 1.88 0.00	24.94 2.30 -1.51	30.44 2.64 -3.58	35.09 2.49 -8.22	39.06 2.75 -9.34	41.86 3.00 -8.90	44.73 3.28 -7.65	52.89 3.41 -14.75	60.64 3.67 -18.75	69.55 3.79 -25.40	73.58 3.94 -27.33	75.34 3.85 -27.71	67.16 3.74 -21.93	51.07 3.32 -12.87	48.44 3.38 -8.67	39.07 3.57 -0.85	37.69 3.01 -7.52	31.75 2.56 -7.15	25.18 2.66 0.00
RAVENSWOOD_GT3_4 24251	24.96 2.14 -4.35	19.86 1.89 -1.10	16.56 1.67 0.00	14.98 1.42 0.00	15.53 1.51 0.00	18.93 1.88 0.00	24.94 2.30 -1.51	30.44 2.64 -3.58	35.09 2.49 -8.22	39.06 2.75 -9.34	41.86 3.00 -8.90	44.73 3.28 -7.65	52.89 3.41 -14.75	60.64 3.67 -18.75	69.55 3.79 -25.40	73.58 3.94 -27.33	75.34 3.85 -27.71	67.16 3.74 -21.93	51.07 3.32 -12.87	48.44 3.38 -8.67	39.07 3.57 -0.85	37.69 3.01 -7.52	31.75 2.56 -7.15	25.18 2.66 0.00
RAVENSWOOD_GT_1 23729	27.50 2.20 -6.84	23.46 1.96 -4.63	16.63 1.73 -0.01	15.04 1.48 -0.01	15.59 1.57 -0.01	19.01 1.94 -0.01	25.03 2.39 -1.52	30.51 2.71 -3.58	35.14 2.54 -8.22	39.21 2.83 -9.42	42.10 3.06 -9.08	44.73 3.28 -7.65	52.86 3.37 -14.75	60.53 3.56 -18.75	69.43 3.67 -25.40	73.37 3.72 -27.33	75.08 3.59 -27.71	67.00 3.57 -21.93	51.36 3.21 -13.27	48.33 3.28 -8.67	39.78 3.54 -1.59	38.77 3.07 -8.55	33.46 2.64 -8.77	25.29 2.75 -0.02
RAVENSWOOD_GT_10 24258	25.21 2.10 -4.64	20.25 1.87 -1.50	16.53 1.64 0.00	14.95 1.40 0.00	15.51 1.50 0.00	18.91 1.86 0.00	24.90 2.26 -1.51	30.39 2.59 -3.58	35.04 2.44 -8.22	39.01 2.70 -9.35	41.82 2.94 -8.92	44.67 3.21 -7.65	52.82 3.34 -14.75	60.57 3.59 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	51.05 3.25 -12.92	48.37 3.31 -8.67	39.09 3.50 -0.93	37.76 2.96 -7.64	31.89 2.51 -7.34	25.16 2.63 0.00
RAVENSWOOD_GT_11 24259	25.21 2.10 -4.64	20.25 1.87 -1.50	16.53 1.64 0.00	14.95 1.40 0.00	15.51 1.50 0.00	18.91 1.86 0.00	24.90 2.26 -1.51	30.39 2.59 -3.58	35.04 2.44 -8.22	39.01 2.70 -9.35	41.82 2.94 -8.92	44.67 3.21 -7.65	52.82 3.34 -14.75	60.57 3.59 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	51.05 3.25 -12.92	48.37 3.31 -8.67	39.09 3.50 -0.93	37.76 2.96 -7.64	31.89 2.51 -7.34	25.16 2.63 0.00
RAVENSWOOD_GT_4 24252	26.79 2.09 -6.24	22.52 1.86 -3.79	16.51 1.62 0.00	14.93 1.38 0.00	15.49 1.48 0.00	18.89 1.84 0.00	24.90 2.26 -1.52	30.39 2.59 -3.58	35.04 2.44 -8.22	39.06 2.70 -9.40	41.94 2.94 -9.04	44.70 3.25 -7.65	52.85 3.37 -14.75	60.57 3.59 -18.75	69.51 3.75 -25.40	73.54 3.89 -27.33	75.29 3.81 -27.71	67.12 3.69 -21.93	51.31 3.25 -13.17	48.40 3.35 -8.67	39.57 3.50 -1.41	38.42 2.96 -8.30	32.94 2.51 -8.38	25.15 2.61 -0.02
RAVENSWOOD_GT_5 24254	26.79 2.09 -6.24	22.52 1.86 -3.79	16.51 1.62 0.00	14.93 1.38 0.00	15.49 1.48 0.00	18.89 1.84 0.00	24.90 2.26 -1.52	30.39 2.59 -3.58	35.04 2.44 -8.22	39.06 2.70 -9.40	41.94 2.94 -9.04	44.70 3.25 -7.65	52.85 3.37 -14.75	60.57 3.59 -18.75	69.51 3.75 -25.40	73.54 3.89 -27.33	75.29 3.81 -27.71	67.12 3.69 -21.93	51.31 3.25 -13.17	48.40 3.35 -8.67	39.57 3.50 -1.41	38.42 2.96 -8.30	32.94 2.51 -8.38	25.15 2.61 -0.02
RAVENSWOOD_GT_6 24253	26.79 2.09 -6.24	22.52 1.86 -3.79	16.51 1.62 0.00	14.93 1.38 0.00	15.49 1.48 0.00	18.89 1.84 0.00	24.90 2.26 -1.52	30.39 2.59 -3.58	35.04 2.44 -8.22	39.06 2.70 -9.40	41.94 2.94 -9.04	44.70 3.25 -7.65	52.85 3.37 -14.75	60.57 3.59 -18.75	69.51 3.75 -25.40	73.54 3.89 -27.33	75.29 3.81 -27.71	67.12 3.69 -21.93	51.31 3.25 -13.17	48.40 3.35 -8.67	39.57 3.50 -1.41	38.42 2.96 -8.30	32.94 2.51 -8.38	25.15 2.61 -0.02
RAVENSWOOD_GT_7 24255	26.79 2.09 -6.24	22.52 1.86 -3.79	16.51 1.62 0.00	14.93 1.38 0.00	15.49 1.48 0.00	18.89 1.84 0.00	24.90 2.26 -1.52	30.39 2.59 -3.58	35.04 2.44 -8.22	39.06 2.70 -9.40	41.94 2.94 -9.04	44.70 3.25 -7.65	52.85 3.37 -14.75	60.57 3.59 -18.75	69.51 3.75 -25.40	73.54 3.89 -27.33	75.29 3.81 -27.71	67.12 3.69 -21.93	51.31 3.25 -13.17	48.40 3.35 -8.67	39.57 3.50 -1.41	38.42 2.96 -8.30	32.94 2.51 -8.38	25.15 2.61 -0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.21 2.10 -4.64	20.25 1.87 -1.50	16.53 1.64 0.00	14.95 1.40 0.00	15.51 1.50 0.00	18.91 1.86 0.00	24.90 2.26 -1.51	30.39 2.59 -3.58	35.04 2.44 -8.22	39.01 2.70 -9.35	41.82 2.94 -8.92	44.67 3.21 -7.65	52.82 3.34 -14.75	60.57 3.59 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	51.05 3.25 -12.92	48.37 3.31 -8.67	39.09 3.50 -0.93	37.76 2.96 -7.64	31.89 2.51 -7.34	25.16 2.63 0.00
RAVENSWOOD_GT_9 24257	25.21 2.10 -4.64	20.25 1.87 -1.50	16.53 1.64 0.00	14.95 1.40 0.00	15.51 1.50 0.00	18.91 1.86 0.00	24.90 2.26 -1.51	30.39 2.59 -3.58	35.04 2.44 -8.22	39.01 2.70 -9.35	41.82 2.94 -8.92	44.67 3.21 -7.65	52.82 3.34 -14.75	60.57 3.59 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	51.05 3.25 -12.92	48.37 3.31 -8.67	39.09 3.50 -0.93	37.76 2.96 -7.64	31.89 2.51 -7.34	25.16 2.63 0.00
RAVENSWOOD___1 23533	25.02 2.20 -4.36	19.93 1.96 -1.10	16.61 1.71 -0.01	15.03 1.46 -0.01	15.59 1.57 -0.01	19.01 1.94 -0.01	25.00 2.37 -1.51	30.51 2.71 -3.58	35.11 2.51 -8.22	39.11 2.80 -9.34	41.89 3.02 -8.90	44.70 3.25 -7.65	52.82 3.34 -14.75	60.49 3.51 -18.75	69.39 3.63 -25.40	73.37 3.72 -27.33	75.08 3.59 -27.71	66.95 3.53 -21.93	50.93 3.17 -12.87	48.29 3.24 -8.67	39.00 3.50 -0.85	37.72 3.04 -7.52	31.83 2.62 -7.16	25.28 2.75 -0.01
RAVENSWOOD___2 23534	24.98 2.16 -4.36	19.90 1.92 -1.10	16.58 1.68 -0.01	15.00 1.44 -0.01	15.55 1.53 -0.01	18.96 1.89 -0.01	24.96 2.32 -1.51	30.41 2.62 -3.58	35.02 2.41 -8.22	38.87 2.56 -9.34	41.62 2.75 -8.90	44.40 2.94 -7.65	52.51 3.02 -14.75	60.14 3.17 -18.75	69.03 3.27 -25.40	72.99 3.34 -27.33	74.64 3.15 -27.71	66.58 3.15 -21.93	50.62 2.86 -12.87	47.97 2.91 -8.67	38.69 3.19 -0.85	37.50 2.82 -7.52	31.76 2.56 -7.16	25.23 2.70 -0.01
RAVENSWOOD___3 23535	24.92 2.10 -4.35	19.84 1.87 -1.10	16.53 1.64 0.00	14.95 1.40 0.00	15.52 1.50 0.00	18.91 1.86 0.00	24.92 2.28 -1.51	30.41 2.62 -3.58	35.04 2.44 -8.22	39.00 2.70 -9.34	41.80 2.94 -8.90	44.67 3.21 -7.65	52.82 3.34 -14.75	60.57 3.59 -18.75	69.47 3.71 -25.40	73.50 3.85 -27.33	75.25 3.77 -27.71	67.08 3.65 -21.93	51.00 3.25 -12.87	48.37 3.31 -8.67	39.00 3.50 -0.85	37.64 2.96 -7.52	31.73 2.53 -7.15	25.16 2.63 0.00
RAVENSWOOD___4 23820	22.58 2.20 -1.92	16.45 1.94 2.37	16.60 1.70 -0.01	15.01 1.45 -0.01	15.58 1.56 -0.01	18.99 1.93 -0.01	24.99 2.37 -1.50	30.48 2.69 -3.58	35.09 2.49 -8.22	39.00 2.78 -9.27	41.68 3.00 -8.73	44.67 3.21 -7.65	52.79 3.30 -14.75	60.45 3.48 -18.75	69.35 3.59 -25.40	73.33 3.68 -27.33	75.03 3.54 -27.71	66.95 3.53 -21.93	50.50 3.14 -12.48	48.26 3.20 -8.67	38.23 3.46 -0.12	36.67 3.01 -6.50	30.24 2.62 -5.57	25.24 2.72 0.01

RCPL_TRUST___DRP 24196	24.92	19.83	16.53	14.95	15.52	18.91	24.92	30.44	35.11	39.08	41.92	44.84	52.99	60.76	69.67	73.71	75.47	67.29	51.14	48.51	39.11	37.66	31.73	25.13
	2.10	1.86	1.64	1.40	1.50	1.86	2.28	2.64	2.51	2.78	3.06	3.38	3.51	3.79	3.91	4.06	3.98	3.86	3.38	3.46	3.60	2.99	2.53	2.61
	-4.35	-1.10	0.00	0.00	0.00	0.00	-1.51	-3.58	-8.22	-9.34	-8.90	-7.65	-14.75	-18.75	-25.40	-27.33	-27.71	-21.93	-12.87	-8.67	-0.85	-7.52	-7.15	0.00
RENSSELAER___COGEN 23796	19.83	17.76	15.58	14.14	14.63	17.75	22.05	25.40	25.90	28.75	31.62	35.48	37.09	41.13	43.88	46.12	47.44	44.64	37.13	38.24	35.77	28.45	23.26	23.33
	0.90	0.78	0.69	0.58	0.62	0.70	0.78	0.85	0.73	0.89	0.81	0.95	0.94	1.11	1.09	1.18	1.01	1.04	1.01	1.02	1.08	0.89	0.84	0.81
	-0.46	-0.11	0.00	0.00	0.00	0.00	-0.14	-0.34	-0.79	-0.91	-0.85	-0.73	-1.41	-1.80	-2.43	-2.62	-2.65	-2.10	-1.23	-0.83	-0.04	-0.40	-0.38	0.00
REVERE_CPPR_DRP 24186	19.09	17.40	15.33	13.97	14.45	17.57	21.97	25.30	25.52	28.39	31.64	35.73	36.37	40.06	42.46	44.47	46.09	43.57	36.49	38.32	36.42	28.38	22.88	23.33
	0.63	0.52	0.43	0.42	0.43	0.51	0.85	1.09	1.15	1.43	1.68	1.93	1.63	1.83	2.10	2.16	2.32	2.07	1.61	1.93	1.77	1.22	0.84	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RIVERBAY____ 323610	25.02	19.90	16.70	15.11	15.68	19.11	25.10	30.45	35.06	39.05	41.82	44.66	52.78	60.44	69.34	73.32	74.98	66.91	50.89	48.25	38.99	37.74	31.87	25.30
	2.20	1.92	1.80	1.54	1.65	2.05	2.47	2.66	2.46	2.75	2.97	3.21	3.30	3.48	3.59	3.68	3.50	3.49	3.14	3.20	3.50	3.07	2.67	2.77
	-4.36	-1.10	-0.01	-0.01	-0.01	-0.01	-1.51	-3.57	-8.22	-9.34	-8.90	-7.65	-14.74	-18.74	-25.39	-27.32	-27.70	-21.92	-12.86	-8.66	-0.84	-7.52	-7.16	-0.01
ROCHESTER_9_IC 23652	18.72	17.03	15.09	13.77	14.27	17.33	21.67	24.89	24.97	27.71	31.16	35.12	35.94	39.58	41.61	43.41	45.13	42.69	36.13	37.69	35.66	28.05	22.33	23.20
	0.37	0.19	0.19	0.22	0.25	0.27	0.59	0.77	0.80	1.00	1.44	1.52	1.77	2.06	2.18	2.07	2.27	1.91	1.61	1.53	1.01	0.89	0.29	0.68
	0.11	0.03	0.00	0.00	0.00	0.00	0.04	0.09	0.22	0.25	0.23	0.20	0.56	0.70	0.93	0.98	0.93	0.71	0.36	0.23	0.00	0.00	0.00	0.00
ROSETON___1 23587	24.57	19.58	16.34	14.79	15.35	18.71	24.61	30.02	34.57	38.50	41.21	44.13	52.11	59.77	68.55	72.52	74.30	66.27	50.44	47.92	38.48	36.90	31.07	24.73
	1.85	1.64	1.44	1.23	1.33	1.65	2.01	2.30	2.15	2.40	2.55	2.84	2.95	3.21	3.35	3.47	3.42	3.32	2.96	3.06	3.01	2.53	2.16	2.21
	-4.26	-1.07	0.00	0.00	0.00	0.00	-1.48	-3.50	-8.04	-9.14	-8.71	-7.49	-14.43	-18.34	-24.84	-26.73	-27.10	-21.45	-12.59	-8.48	-0.81	-7.22	-6.87	0.00
ROSETON___2 23588	24.57	19.58	16.34	14.79	15.35	18.71	24.61	30.02	34.57	38.50	41.21	44.13	52.11	59.77	68.55	72.52	74.30	66.27	50.44	47.92	38.48	36.90	31.07	24.73
	1.85	1.64	1.44	1.23	1.33	1.65	2.01	2.30	2.15	2.40	2.55	2.84	2.95	3.21	3.35	3.47	3.42	3.32	2.96	3.06	3.01	2.53	2.16	2.21
	-4.26	-1.07	0.00	0.00	0.00	0.00	-1.48	-3.50	-8.04	-9.14	-8.71	-7.49	-14.43	-18.34	-24.84	-26.73	-27.10	-21.45	-12.59	-8.48	-0.81	-7.22	-6.87	0.00
RUSSELL___1 23602	18.81	17.10	15.15	13.82	14.32	17.40	21.78	25.04	25.11	27.87	31.37	35.39	36.22	39.93	41.98	43.79	45.53	43.07	36.41	37.98	35.94	28.22	22.46	23.33
	0.46	0.25	0.25	0.27	0.31	0.34	0.70	0.92	0.95	1.16	1.65	1.79	2.05	2.41	2.54	2.45	2.67	2.28	1.88	1.82	1.28	1.06	0.42	0.81
	0.11	0.03	0.00	0.00	0.00	0.00	0.04	0.09	0.22	0.25	0.23	0.20	0.56	0.70	0.92	0.98	0.92	0.71	0.36	0.23	0.00	0.00	0.00	0.00
RUSSELL___2 23532	18.81	17.10	15.15	13.82	14.32	17.40	21.78	25.04	25.11	27.87	31.37	35.39	36.22	39.93	41.98	43.79	45.53	43.07	36.41	37.98	35.94	28.22	22.46	23.33
	0.46	0.25	0.25	0.27	0.31	0.34	0.70	0.92	0.95	1.16	1.65	1.79	2.05	2.41	2.54	2.45	2.67	2.28	1.88	1.82	1.28	1.06	0.42	0.81
	0.11	0.03	0.00	0.00	0.00	0.00	0.04	0.09	0.22	0.25	0.23	0.20	0.56	0.70	0.92	0.98	0.92	0.71	0.36	0.23	0.00	0.00	0.00	0.00
RUSSELL___3 23549	18.81	17.10	15.15	13.82	14.32	17.40	21.78	25.04	25.11	27.87	31.37	35.39	36.22	39.93	41.98	43.79	45.53	43.07	36.41	37.98	35.94	28.22	22.46	23.33
	0.46	0.25	0.25	0.27	0.31	0.34	0.70	0.92	0.95	1.16	1.65	1.79	2.05	2.41	2.54	2.45	2.67	2.28	1.88	1.82	1.28	1.06	0.42	0.81
	0.11	0.03	0.00	0.00	0.00	0.00	0.04	0.09	0.22	0.25	0.23	0.20	0.56	0.70	0.92	0.98	0.92	0.71	0.36	0.23	0.00	0.00	0.00	0.00
RUSSELL___4 23556	18.81	17.10	15.15	13.82	14.32	17.40	21.78	25.04	25.11	27.87	31.37	35.39	36.22	39.93	41.98	43.79	45.53	43.07	36.41	37.98	35.94	28.22	22.46	23.33
	0.46	0.25	0.25	0.27	0.31	0.34	0.70	0.92	0.95	1.16	1.65	1.79	2.05	2.41	2.54	2.45	2.67	2.28	1.88	1.82	1.28	1.06	0.42	0.81
	0.11	0.03	0.00	0.00	0.00	0.00	0.04	0.09	0.22	0.25	0.23	0.20	0.56	0.70	0.92	0.98	0.92	0.71	0.36	0.23	0.00	0.00	0.00	0.00
RUSSELL___STATION 23914	18.81	17.10	15.15	13.82	14.32	17.40	21.78	25.04	25.11	27.87	31.37	35.39	36.22	39.93	41.98	43.79	45.53	43.07	36.41	37.98	35.94	28.22	22.46	23.33
	0.46	0.25	0.25	0.27	0.31	0.34	0.70	0.92	0.95	1.16	1.65	1.79	2.05	2.41	2.54	2.45	2.67	2.28	1.88	1.82	1.28	1.06	0.42	0.81
	0.11	0.03	0.00	0.00	0.00	0.00	0.04	0.09	0.22	0.25	0.23	0.20	0.56	0.70	0.92	0.98	0.92	0.71	0.36	0.23	0.00	0.00	0.00	0.00
S SALMON___HYD 24043	18.39	16.87	14.89	13.58	14.04	17.09	21.36	24.60	24.82	27.47	30.50	34.44	35.15	38.72	40.97	42.91	44.43	42.04	35.20	36.86	35.10	27.43	22.18	22.64
	0.06	0.00	0.00	0.03	0.03	0.03	0.23	0.39	0.44	0.54	0.54	0.64	0.42	0.50	0.61	0.59	0.66	0.54	0.31	0.47	0.45	0.27	0.13	0.11
	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___I 23801	22.91	19.17	16.31	14.77	15.30	18.64	23.97	28.58	31.39	34.92	33.70	36.73	41.79	47.53	53.54	56.64	58.03	52.54	40.95	39.83	33.66	30.34	25.39	21.67
	1.85	1.64	1.42	1.22	1.29	1.59	1.94	2.23	2.10	2.37	-1.59	-1.66	-1.77	-1.91	-2.02	-2.03	-2.32	-2.07	-1.64	-1.75	-1.49	-1.17	-0.79	-0.86
	-2.60	-0.66	0.00	0.00	0.00	0.00	-0.90	-2.14	-4.92	-5.59	-5.33	-4.58	-8.82	-11.22	-15.19	-16.35	-16.58	-13.12	-7.70	-5.19	-0.49	-4.35	-4.14	0.00
SELKIRK___II 23799	19.58	17.75	15.61	14.18	14.66	17.82	22.05	25.33	25.57	28.34	30.98	34.90	36.07	39.80	42.21	44.33	45.61	43.15	36.18	37.54	35.59	27.95	22.84	23.29
	0.94	0.83	0.71	0.62	0.65	0.77	0.87	0.97	0.85	1.00	0.66	0.78	0.73	0.80	0.81	0.89	0.70	0.75	0.77	0.80	0.94	0.79	0.79	0.77
	-0.18	-0.05	0.00	0.00	0.00	0.00	-0.06	-0.15	-0.34	-0.38	-0.37	-0.31	-0.61	-0.77	-1.04	-1.12	-1.14	-0.90	-0.53	-0.36	0.00	0.00	0.00	0.00

SENECA OSWGO___HYD 24041	18.37 -0.09 0.00	16.76 -0.12 0.00	14.81 -0.09 0.00	13.50 -0.05 0.00	13.96 -0.06 0.00	16.97 -0.08 0.00	21.10 -0.02 0.00	24.29 0.07 0.00	24.45 0.07 0.00	27.10 0.14 0.00	30.11 0.15 0.00	33.94 0.14 0.00	34.91 0.17 0.00	38.46 0.23 0.00	40.61 0.24 0.00	42.53 0.21 0.00	43.95 0.18 0.00	41.62 0.12 0.00	34.96 0.07 0.00	36.42 0.04 0.00	34.65 0.00 0.00	27.16 0.00 0.00	21.98 -0.07 0.00	22.48 -0.04 0.00
SENECA___ENERGY 23797	18.51 0.17 0.12	16.89 0.05 0.03	14.95 0.06 0.00	13.64 0.08 0.00	14.13 0.11 0.00	17.18 0.12 0.00	21.40 0.32 0.04	24.65 0.53 0.10	24.71 0.56 0.23	27.37 0.67 0.26	30.67 0.96 0.25	34.57 0.98 0.21	35.47 1.14 0.41	39.00 1.30 0.52	40.99 1.33 0.71	42.70 1.14 0.76	44.36 1.36 0.77	42.09 1.20 0.61	35.50 0.98 0.36	37.13 0.98 0.24	35.41 0.76 0.00	27.81 0.65 0.00	22.29 0.24 0.00	22.86 0.34 0.00
SHOEMAKER___GT 23640	24.24 1.75 -4.02	19.46 1.57 -1.01	16.29 1.40 0.00	14.75 1.19 0.00	15.29 1.28 0.00	18.64 1.59 0.00	24.44 1.92 -1.40	29.73 2.20 -3.31	34.05 2.07 -7.60	37.91 2.32 -8.63	40.70 2.52 -8.23	43.71 2.84 -7.07	51.31 2.95 -13.63	58.76 3.21 -17.32	67.22 3.39 -23.46	71.04 3.47 -25.25	72.88 3.50 -25.60	65.16 3.40 -20.26	49.74 2.96 -11.89	47.49 3.09 -8.01	38.17 2.81 -0.71	35.78 2.31 -6.32	29.97 1.92 -6.01	24.48 1.96 0.00
SHOREHAM_IC_1 23715	32.85 2.18 -12.21	26.46 1.94 -7.65	20.73 1.74 -4.10	19.67 1.50 -4.61	17.90 1.60 -2.29	21.57 1.94 -2.57	28.27 2.41 -4.74	31.19 2.74 -4.25	34.94 2.34 -8.22	38.65 2.34 -9.35	41.83 2.97 -8.90	44.91 3.45 -7.65	53.07 3.58 -14.75	61.22 4.24 -18.75	82.82 4.56 -37.90	81.18 4.74 -34.12	82.99 4.77 -34.44	67.99 4.56 -21.93	54.36 3.98 -15.50	51.29 4.07 -10.83	41.45 4.09 -2.71	38.41 3.37 -7.89	35.24 2.73 -10.46	34.19 2.84 -8.83
SHOREHAM_IC_2 23716	32.85 2.18 -12.21	26.46 1.94 -7.65	20.73 1.74 -4.10	19.67 1.50 -4.61	17.90 1.60 -2.29	21.57 1.94 -2.57	28.27 2.41 -4.74	31.19 2.74 -4.25	34.94 2.34 -8.22	38.65 2.34 -9.35	41.83 2.97 -8.90	44.91 3.45 -7.65	53.07 3.58 -14.75	61.22 4.24 -18.75	82.82 4.56 -37.90	81.18 4.74 -34.12	82.99 4.77 -34.44	67.99 4.56 -21.93	54.36 3.98 -15.50	51.29 4.07 -10.83	41.45 4.09 -2.71	38.41 3.37 -7.89	35.24 2.73 -10.46	34.19 2.84 -8.83
SISSONVILLE____ 23735	16.30 -0.98 1.19	15.95 -0.88 0.04	14.15 -0.74 0.00	12.85 -0.71 0.00	13.27 -0.74 0.00	16.22 -0.84 0.00	20.21 -0.91 0.00	23.05 -1.16 0.00	23.43 -0.95 0.00	25.33 -1.32 0.31	28.52 -1.44 0.00	32.25 -1.55 0.00	32.76 -1.98 0.00	36.16 -2.06 0.00	38.22 -2.14 0.00	40.20 -2.11 0.00	42.07 -1.71 0.00	39.71 -1.78 0.00	33.00 -1.88 0.00	34.79 -1.60 0.00	32.89 -1.77 0.00	25.36 -1.79 0.00	20.83 -1.21 0.00	21.24 -1.28 0.00
SITHE_IND_GS1 24169	18.04 -0.42 0.00	16.47 -0.41 0.00	14.55 -0.34 0.00	13.27 -0.29 0.00	13.71 -0.31 0.00	16.66 -0.39 0.00	20.70 -0.42 0.00	23.78 -0.44 0.00	23.91 -0.46 0.00	26.50 -0.46 0.00	29.48 -0.48 0.00	33.26 -0.54 0.00	34.18 -0.56 0.00	37.65 -0.57 0.00	39.76 -0.60 0.00	41.64 -0.68 0.00	43.12 -0.66 0.00	40.83 -0.67 0.00	34.29 -0.59 0.00	35.70 -0.69 0.00	33.96 -0.69 0.00	26.61 -0.54 0.00	21.54 -0.51 0.00	22.05 -0.47 0.00
SITHE_IND_GS2 24170	18.04 -0.42 0.00	16.47 -0.41 0.00	14.55 -0.34 0.00	13.27 -0.29 0.00	13.71 -0.31 0.00	16.66 -0.39 0.00	20.70 -0.42 0.00	23.78 -0.44 0.00	23.91 -0.46 0.00	26.50 -0.46 0.00	29.48 -0.48 0.00	33.26 -0.54 0.00	34.18 -0.56 0.00	37.65 -0.57 0.00	39.76 -0.60 0.00	41.64 -0.68 0.00	43.12 -0.66 0.00	40.83 -0.67 0.00	34.29 -0.59 0.00	35.70 -0.69 0.00	33.96 -0.69 0.00	26.61 -0.54 0.00	21.54 -0.51 0.00	22.05 -0.47 0.00
SITHE_IND_GS3 24171	18.04 -0.42 0.00	16.47 -0.41 0.00	14.55 -0.34 0.00	13.27 -0.29 0.00	13.71 -0.31 0.00	16.66 -0.39 0.00	20.70 -0.42 0.00	23.78 -0.44 0.00	23.91 -0.46 0.00	26.50 -0.46 0.00	29.48 -0.48 0.00	33.26 -0.54 0.00	34.18 -0.56 0.00	37.65 -0.57 0.00	39.76 -0.60 0.00	41.64 -0.68 0.00	43.12 -0.66 0.00	40.83 -0.67 0.00	34.29 -0.59 0.00	35.70 -0.69 0.00	33.96 -0.69 0.00	26.61 -0.54 0.00	21.54 -0.51 0.00	22.05 -0.47 0.00
SITHE_IND_GS4 24172	18.04 -0.42 0.00	16.47 -0.41 0.00	14.55 -0.34 0.00	13.27 -0.29 0.00	13.71 -0.31 0.00	16.66 -0.39 0.00	20.70 -0.42 0.00	23.78 -0.44 0.00	23.91 -0.46 0.00	26.50 -0.46 0.00	29.48 -0.48 0.00	33.26 -0.54 0.00	34.18 -0.56 0.00	37.65 -0.57 0.00	39.76 -0.60 0.00	41.64 -0.68 0.00	43.12 -0.66 0.00	40.83 -0.67 0.00	34.29 -0.59 0.00	35.70 -0.69 0.00	33.96 -0.69 0.00	26.61 -0.54 0.00	21.54 -0.51 0.00	22.05 -0.47 0.00
SITHE___BATAVIA 24024	19.24 0.92 0.14	17.41 0.57 0.04	15.52 0.63 0.00	14.20 0.65 0.00	14.72 0.70 0.00	17.86 0.80 0.00	22.30 1.22 0.05	25.74 1.65 0.12	25.79 1.68 0.27	28.46 1.81 0.31	32.12 2.46 0.29	36.02 2.47 0.25	37.86 3.06 -0.07	41.67 3.40 -0.05	43.77 3.43 0.02	45.52 3.09 -0.11	47.44 3.50 -0.16	44.68 3.15 -0.03	37.29 2.69 0.29	38.76 2.65 0.29	36.49 1.84 0.00	28.76 1.60 0.00	22.73 0.68 0.00	23.81 1.28 0.00
SITHE___INDEPEND 23800	18.04 -0.42 0.00	16.47 -0.41 0.00	14.55 -0.34 0.00	13.27 -0.29 0.00	13.71 -0.31 0.00	16.66 -0.39 0.00	20.70 -0.42 0.00	23.78 -0.44 0.00	23.91 -0.46 0.00	26.50 -0.46 0.00	29.48 -0.48 0.00	33.26 -0.54 0.00	34.18 -0.56 0.00	37.65 -0.57 0.00	39.76 -0.60 0.00	41.64 -0.68 0.00	43.12 -0.66 0.00	40.83 -0.67 0.00	34.29 -0.59 0.00	35.70 -0.69 0.00	33.96 -0.69 0.00	26.61 -0.54 0.00	21.54 -0.51 0.00	22.05 -0.47 0.00
SITHE___MASSENA 23902	16.01 -1.03 1.42	15.91 -0.91 0.05	14.12 -0.78 0.00	12.83 -0.72 0.00	13.24 -0.77 0.00	16.19 -0.87 0.00	20.07 -1.06 0.00	22.83 -1.38 0.00	23.21 -1.17 0.00	25.03 -1.56 0.37	28.25 -1.71 0.00	31.91 -1.89 0.00	32.69 -2.05 0.00	36.08 -2.14 0.00	38.06 -2.30 0.00	40.03 -2.29 0.00	41.76 -2.01 0.00	39.47 -2.03 0.00	32.93 -1.95 0.00	34.57 -1.82 0.00	32.75 -1.91 0.00	25.36 -1.79 0.00	20.76 -1.28 0.00	21.22 -1.31 0.00
SITHE___OGDNSBRG 24021	16.31 -0.85 1.30	16.07 -0.76 0.05	14.24 -0.65 0.00	12.94 -0.61 0.00	13.34 -0.67 0.00	16.34 -0.72 0.00	20.36 -0.76 0.00	23.24 -0.97 0.00	23.67 -0.71 0.00	25.63 -1.00 0.34	28.91 -1.05 0.00	32.65 -1.15 0.00	33.14 -1.60 0.00	36.54 -1.68 0.00	38.71 -1.66 0.00	40.75 -1.56 0.00	42.68 -1.09 0.00	40.25 -1.24 0.00	33.42 -1.46 0.00	35.37 -1.02 0.00	33.41 -1.25 0.00	25.74 -1.41 0.00	21.05 -0.99 0.00	21.44 -1.08 0.00
SITHE___STERLING 23777	18.94 0.48 0.00	17.26 0.39 0.00	15.22 0.33 0.00	13.88 0.32 0.00	14.35 0.34 0.00	17.46 0.41 0.00	21.78 0.66 0.00	25.08 0.87 0.00	25.25 0.88 0.00	28.07 1.11 0.00	31.28 1.32 0.00	35.33 1.52 0.00	36.09 1.35 0.00	39.76 1.53 0.00	42.06 1.69 0.00	44.05 1.74 0.00	45.61 1.84 0.00	43.16 1.66 0.00	36.18 1.29 0.00	37.88 1.49 0.00	36.04 1.39 0.00	28.13 0.98 0.00	22.70 0.66 0.00	23.18 0.65 0.00

SOUTH CAIRO___GT 23612	22.97 1.74 -2.77	19.12 1.55 -0.70	16.29 1.40 0.00	14.76 1.21 0.00	15.28 1.26 0.00	18.61 1.55 0.00	23.92 1.84 -0.96	28.68 2.18 -2.29	31.69 2.07 -5.25	35.26 2.34 -5.96	37.98 2.34 -5.68	41.46 2.77 -4.88	47.06 2.92 -9.41	53.47 3.29 -11.96	60.03 3.47 -16.20	63.30 3.55 -17.43	65.00 3.54 -17.67	58.93 3.44 -13.99	46.06 2.96 -8.21	45.08 3.16 -5.53	38.28 3.12 -0.50	34.13 2.50 -4.48	28.37 2.07 -4.26	24.55 2.03 0.00
SOUTH HAMPTN___IC 23720	33.69 3.01 -12.21	27.19 2.67 -7.65	21.36 2.37 -4.10	20.24 2.07 -4.61	18.50 2.20 -2.29	22.29 2.66 -2.57	29.20 3.34 -4.74	32.36 3.90 -4.25	36.36 3.75 -8.22	40.29 3.99 -9.35	43.84 4.97 -8.90	47.27 5.82 -7.65	55.60 6.12 -14.75	64.05 7.07 -18.75	85.84 7.59 -37.90	84.31 7.87 -34.12	86.18 7.97 -34.44	70.94 7.51 -21.93	56.73 6.35 -15.50	53.69 6.48 -10.83	43.46 6.10 -2.71	39.91 4.86 -7.89	36.30 3.79 -10.46	35.25 3.90 -8.83
SOUTHOLD___IC 23719	33.96 3.29 -12.21	27.44 2.92 -7.65	21.58 2.59 -4.10	20.44 2.28 -4.61	18.71 2.41 -2.29	22.54 2.92 -2.57	29.52 3.65 -4.74	32.77 4.31 -4.25	36.80 4.19 -8.22	40.81 4.50 -9.35	44.44 5.57 -8.90	48.02 6.56 -7.65	56.40 6.91 -14.75	64.97 7.99 -18.75	86.81 8.56 -37.90	85.33 8.89 -34.12	87.23 9.02 -34.44	71.93 8.51 -21.93	57.57 7.19 -15.50	54.53 7.32 -10.83	44.22 6.86 -2.71	40.51 5.46 -7.89	36.72 4.21 -10.46	35.63 4.28 -8.83
ST LAWRENCE___ 23600	15.91 -1.09 1.47	15.86 -0.96 0.05	14.06 -0.83 0.00	12.78 -0.77 0.00	13.20 -0.81 0.00	16.12 -0.94 0.00	19.94 -1.18 0.00	22.74 -1.48 0.00	23.06 -1.32 0.00	24.97 -1.62 0.38	28.16 -1.80 0.00	31.84 -1.96 0.00	32.65 -2.08 0.00	35.97 -2.26 0.00	38.02 -2.34 0.00	39.95 -2.37 0.00	41.59 -2.19 0.00	39.34 -2.16 0.00	32.90 -1.99 0.00	34.46 -1.93 0.00	32.68 -1.97 0.00	25.39 -1.76 0.00	20.72 -1.32 0.00	21.15 -1.37 0.00
STATION 5_MISC_HYD 23604	18.72 0.37 0.11	17.03 0.19 0.03	15.09 0.19 0.00	13.77 0.22 0.00	14.27 0.25 0.00	17.33 0.27 0.00	21.67 0.59 0.04	24.89 0.77 0.09	24.97 0.80 0.22	27.71 1.00 0.25	31.16 1.44 0.23	35.12 1.52 0.20	35.94 1.77 0.56	39.58 2.06 0.70	41.61 2.18 0.93	43.41 2.07 0.98	45.13 2.27 0.93	42.69 1.91 0.71	36.13 1.61 0.36	37.69 1.53 0.23	35.66 1.01 0.00	28.05 0.89 0.00	22.33 0.29 0.00	23.20 0.68 0.00
STEEL___WIND 323596	19.12 0.83 0.17	17.32 0.49 0.04	15.47 0.58 0.00	14.16 0.61 0.00	14.70 0.69 0.00	17.82 0.77 0.00	22.14 1.08 0.06	25.77 1.69 0.14	25.86 1.80 0.32	28.43 1.83 0.37	32.04 2.43 0.35	35.73 2.23 0.30	39.85 2.99 -2.12	43.91 3.17 -2.52	46.43 3.07 -3.00	48.77 2.62 -3.83	49.28 2.93 -2.57	46.01 2.82 -1.69	37.36 2.51 0.04	38.52 2.48 0.34	36.32 1.66 0.00	28.79 1.63 0.00	22.70 0.66 0.00	23.63 1.10 0.00
STEBEN_REC_LFGE 323667	19.69 1.42 0.19	17.87 1.05 0.05	15.85 0.95 0.00	14.45 0.89 0.00	15.01 1.00 0.00	18.32 1.26 0.00	23.08 2.03 0.07	26.67 2.62 0.16	26.86 2.85 0.36	29.89 3.34 0.41	33.79 4.23 0.39	37.55 4.09 0.34	39.31 4.62 0.05	43.21 5.08 0.10	45.38 5.24 0.23	45.81 3.43 -0.06	47.36 3.81 0.22	44.75 3.53 0.27	37.44 3.00 0.44	39.02 3.02 0.38	37.11 2.46 0.00	29.28 2.12 0.00	23.15 1.10 0.00	23.90 1.37 0.00
STONY___BROOK 24151	33.09 2.42 -12.21	26.68 2.16 -7.65	20.91 1.92 -4.10	19.83 1.67 -4.61	18.08 1.78 -2.29	21.81 2.18 -2.57	28.54 2.68 -4.74	31.41 2.95 -4.25	35.16 2.56 -8.22	38.89 2.59 -9.35	42.07 3.21 -8.90	45.04 3.58 -7.65	53.17 3.68 -14.75	61.33 4.36 -18.75	82.98 4.72 -37.90	81.35 4.91 -34.12	83.12 4.90 -34.44	68.07 4.65 -21.93	54.43 4.05 -15.50	51.40 4.18 -10.83	41.55 4.19 -2.71	38.69 3.64 -7.89	35.48 2.97 -10.46	34.46 3.11 -8.83
STURGEON_POOL_HYD 23609	23.71 1.88 -3.36	19.41 1.69 -0.85	16.41 1.52 0.00	14.84 1.29 0.00	15.39 1.37 0.00	18.76 1.71 0.00	24.32 2.03 -1.17	29.35 2.37 -2.77	32.78 2.05 -6.35	36.52 2.34 -7.22	39.32 2.49 -6.88	42.62 2.91 -5.91	49.22 3.09 -11.39	56.11 3.40 -14.48	63.61 3.63 -19.62	67.11 3.68 -21.11	69.20 4.02 -21.40	62.30 3.86 -16.94	48.14 3.32 -9.94	46.58 3.49 -6.70	38.54 3.29 -0.60	35.14 2.69 -5.29	29.33 2.25 -5.03	24.80 2.27 0.00
SYNERGY___BIOGAS 323694	19.24 0.92 0.14	17.41 0.57 0.04	15.52 0.63 0.00	14.20 0.65 0.00	14.72 0.70 0.00	17.86 0.80 0.00	22.30 1.22 0.05	25.74 1.65 0.12	25.79 1.68 0.27	28.46 1.81 0.31	32.12 2.46 0.29	36.02 2.47 0.25	37.86 3.06 -0.07	41.67 3.40 -0.05	43.77 3.43 0.02	45.52 3.09 -0.11	47.44 3.50 -0.16	44.68 3.15 -0.03	37.29 2.69 0.29	38.76 2.65 0.29	36.49 1.84 0.00	28.76 1.60 0.00	22.73 0.68 0.00	23.81 1.28 0.00
SYRACUSE___ENERGY_ST1 323597	18.46 0.09 0.10	16.88 0.03 0.02	14.92 0.03 0.00	13.62 0.07 0.00	14.09 0.07 0.00	17.12 0.07 0.00	21.28 0.19 0.03	24.47 0.34 0.08	24.54 0.34 0.18	27.18 0.43 0.21	30.30 0.54 0.20	34.21 0.57 0.17	35.04 0.63 0.33	38.54 0.72 0.41	40.57 0.76 0.56	42.48 0.76 0.60	43.95 0.79 0.61	41.68 0.66 0.48	35.13 0.52 0.28	36.71 0.51 0.19	35.10 0.45 0.00	27.51 0.35 0.00	22.20 0.16 0.00	22.70 0.18 0.00
SYRACUSE___ENERGY_ST2 323598	18.46 0.09 0.10	16.88 0.03 0.02	14.92 0.03 0.00	13.62 0.07 0.00	14.09 0.07 0.00	17.12 0.07 0.00	21.28 0.19 0.03	24.47 0.34 0.08	24.54 0.34 0.18	27.18 0.43 0.21	30.30 0.54 0.20	34.21 0.57 0.17	35.04 0.63 0.33	38.54 0.72 0.41	40.57 0.76 0.56	42.48 0.76 0.60	43.95 0.79 0.61	41.68 0.66 0.48	35.13 0.52 0.28	36.71 0.51 0.19	35.10 0.45 0.00	27.51 0.35 0.00	22.20 0.16 0.00	22.70 0.18 0.00
SYRACUSE___POWER 24017	18.46 0.09 0.10	16.88 0.03 0.02	14.94 0.04 0.00	13.61 0.05 0.00	14.09 0.07 0.00	17.12 0.07 0.00	21.30 0.21 0.03	24.47 0.34 0.08	24.51 0.32 0.18	27.16 0.40 0.21	30.27 0.51 0.20	34.21 0.57 0.17	35.04 0.63 0.32	38.54 0.72 0.41	40.57 0.76 0.56	42.48 0.76 0.60	43.96 0.79 0.61	41.68 0.66 0.48	35.13 0.52 0.28	36.67 0.47 0.19	35.10 0.45 0.00	27.48 0.33 0.00	22.22 0.18 0.00	22.70 0.18 0.00
TRIGEN___CC 323695	32.95 2.27 -12.21	26.56 2.04 -7.65	20.79 1.80 -4.10	19.71 1.54 -4.61	17.96 1.65 -2.29	21.67 2.05 -2.57	28.35 2.49 -4.74	31.27 2.81 -4.25	34.99 2.39 -8.22	38.81 2.51 -9.35	41.83 2.97 -8.90	44.87 3.41 -7.65	53.03 3.54 -14.75	60.99 4.01 -18.75	82.43 4.16 -37.91	80.78 4.32 -34.14	82.53 4.29 -34.46	67.60 4.15 -21.95	54.10 3.70 -15.51	51.06 3.82 -10.85	41.20 3.85 -2.71	38.20 3.15 -7.89	35.20 2.69 -10.46	34.14 2.79 -8.83
UNION___PROCESSING_DRP 323587	18.68 0.33 0.12	17.00 0.15 0.03	15.06 0.16 0.00	13.74 0.19 0.00	14.24 0.22 0.00	17.29 0.24 0.00	21.61 0.53 0.04	24.84 0.73 0.09	24.89 0.73 0.22	27.63 0.92 0.25	31.04 1.32 0.24	34.99 1.39 0.20	35.83 1.63 0.54	39.46 1.91 0.67	41.49 2.02 0.89	43.50 1.91 0.72	45.00 2.10 0.88	42.60 1.78 0.68	35.99 1.46 0.36	37.54 1.38 0.23	35.55 0.90 0.00	27.97 0.81 0.00	22.26 0.22 0.00	23.13 0.61 0.00

UPPER HUDSON___HYD 24058	20.88 1.83 -0.59	18.61 1.60 -0.14	16.19 1.30 0.00	14.68 1.12 0.00	15.16 1.15 0.00	18.40 1.35 0.00	23.06 1.75 -0.18	25.93 1.28 -0.44	26.55 1.17 -1.00	29.71 1.59 -1.16	32.97 1.92 -1.09	37.14 2.40 -0.93	38.93 2.39 -1.80	43.38 2.87 -2.29	46.41 2.94 -3.10	48.74 3.09 -3.34	50.05 2.89 -3.38	47.04 2.86 -2.68	38.94 2.48 -1.57	39.99 2.55 -1.06	37.09 2.36 -0.08	29.72 1.87 -0.69	24.20 1.50 -0.65	24.01 1.49 0.00
UPPER RAQUET___HYD 24056	16.30 -0.98 1.19	15.95 -0.88 0.04	14.15 -0.74 0.00	12.85 -0.71 0.00	13.27 -0.74 0.00	16.22 -0.84 0.00	20.21 -0.91 0.00	23.05 -1.16 0.00	23.43 -0.95 0.00	25.33 -1.32 0.31	28.52 -1.44 0.00	32.25 -1.55 0.00	32.76 -1.98 0.00	36.16 -2.06 0.00	38.22 -2.14 0.00	40.20 -2.11 0.00	42.07 -1.71 0.00	39.71 -1.78 0.00	33.00 -1.88 0.00	34.79 -1.60 0.00	32.89 -1.77 0.00	25.36 -1.79 0.00	20.83 -1.21 0.00	21.24 -1.28 0.00
VISCHER___FERRY HYD 24020	20.27 1.29 -0.52	18.12 1.13 -0.12	15.83 0.94 0.00	14.38 0.83 0.00	14.87 0.86 0.00	18.08 1.02 0.00	22.51 1.22 -0.16	25.88 1.28 -0.38	26.47 1.22 -0.87	29.42 1.45 -1.01	32.49 1.59 -0.95	36.48 1.86 -0.81	38.18 1.87 -1.57	42.40 2.18 -1.99	45.28 2.22 -2.70	47.59 2.37 -2.91	48.96 2.23 -2.95	46.07 2.24 -2.33	38.28 2.02 -1.37	39.42 2.11 -0.92	36.69 1.97 -0.06	29.26 1.57 -0.53	23.87 1.32 -0.50	23.83 1.31 0.00
WADING RIVER_IC_1 23522	32.80 2.12 -12.21	26.41 1.89 -7.65	20.69 1.70 -4.10	19.63 1.46 -4.61	17.87 1.57 -2.29	21.52 1.89 -2.57	28.21 2.34 -4.74	31.12 2.66 -4.25	34.87 2.27 -8.22	38.57 2.26 -9.35	41.74 2.88 -8.90	44.80 3.35 -7.65	52.96 3.47 -14.75	61.07 4.09 -18.75	82.70 4.44 -37.90	81.05 4.61 -34.12	82.85 4.64 -34.44	67.82 4.40 -21.93	54.22 3.84 -15.50	51.15 3.93 -10.83	41.31 3.95 -2.71	38.30 3.26 -7.89	35.15 2.64 -10.46	34.10 2.75 -8.83
WADING RIVER_IC_2 23547	32.80 2.12 -12.21	26.41 1.89 -7.65	20.69 1.70 -4.10	19.63 1.46 -4.61	17.87 1.57 -2.29	21.52 1.89 -2.57	28.21 2.34 -4.74	31.12 2.66 -4.25	34.87 2.27 -8.22	38.57 2.26 -9.35	41.74 2.88 -8.90	44.80 3.35 -7.65	52.96 3.47 -14.75	61.07 4.09 -18.75	82.70 4.44 -37.90	81.05 4.61 -34.12	82.85 4.64 -34.44	67.82 4.40 -21.93	54.22 3.84 -15.50	51.15 3.93 -10.83	41.31 3.95 -2.71	38.30 3.26 -7.89	35.15 2.64 -10.46	34.10 2.75 -8.83
WADING RIVER_IC_3 23601	32.80 2.12 -12.21	26.41 1.89 -7.65	20.69 1.70 -4.10	19.63 1.46 -4.61	17.87 1.57 -2.29	21.52 1.89 -2.57	28.21 2.34 -4.74	31.12 2.66 -4.25	34.87 2.27 -8.22	38.57 2.26 -9.35	41.74 2.88 -8.90	44.80 3.35 -7.65	52.96 3.47 -14.75	61.07 4.09 -18.75	82.70 4.44 -37.90	81.05 4.61 -34.12	82.85 4.64 -34.44	67.82 4.40 -21.93	54.22 3.84 -15.50	51.15 3.93 -10.83	41.31 3.95 -2.71	38.30 3.26 -7.89	35.15 2.64 -10.46	34.10 2.75 -8.83
WALDEN___HYDRO 24148	24.37 1.99 -3.91	19.63 1.77 -0.98	16.47 1.58 0.00	14.90 1.34 0.00	15.46 1.44 0.00	18.85 1.79 0.00	24.66 2.18 -1.36	29.97 2.54 -3.22	34.13 2.36 -7.38	38.02 2.67 -8.39	40.83 2.88 -8.00	43.95 3.28 -6.87	51.45 3.47 -13.24	58.88 3.82 -16.84	67.17 4.00 -22.81	70.96 4.10 -24.54	72.82 4.16 -24.88	65.22 4.02 -19.69	49.93 3.49 -11.56	47.81 3.64 -7.78	38.84 3.46 -0.72	36.34 2.82 -6.36	30.45 2.36 -6.05	24.91 2.39 0.00
WARRENSBURG___ 23737	20.88 1.83 -0.59	18.61 1.60 -0.14	16.19 1.30 0.00	14.68 1.12 0.00	15.16 1.15 0.00	18.40 1.35 0.00	23.06 1.75 -0.18	25.93 1.28 -0.44	26.55 1.17 -1.00	29.71 1.59 -1.16	32.97 1.92 -1.09	37.14 2.40 -0.93	38.93 2.39 -1.80	43.38 2.87 -2.29	46.41 2.94 -3.10	48.74 3.09 -3.34	50.05 2.89 -3.38	47.04 2.86 -2.68	38.94 2.48 -1.57	39.99 2.55 -1.06	37.09 2.36 -0.08	29.72 1.87 -0.69	24.20 1.50 -0.65	24.01 1.49 0.00
WATERSIDE___6 8 9 23538	22.58 2.20 -1.92	16.45 1.94 2.37	16.60 1.70 -0.01	15.01 1.45 -0.01	15.58 1.56 -0.01	18.99 1.93 -0.01	24.99 2.37 -1.50	30.48 2.69 -3.58	35.09 2.49 -8.22	39.00 2.78 -9.27	41.68 3.00 -8.73	44.67 3.21 -7.65	52.79 3.30 -14.75	60.45 3.48 -18.75	69.35 3.59 -25.40	73.33 3.68 -27.33	75.03 3.54 -27.71	66.95 3.53 -21.93	50.50 3.14 -12.48	48.26 3.20 -8.67	38.23 3.46 -0.12	36.67 3.01 -6.50	30.24 2.62 -5.57	25.24 2.72 0.01
WDELAWARE___HYD 323627	23.41 1.46 -3.49	19.05 1.30 -0.88	16.07 1.18 0.00	14.53 0.98 0.00	15.07 1.05 0.00	18.39 1.33 0.00	23.92 1.58 -1.21	28.95 1.86 -2.87	31.87 0.90 -6.59	35.50 1.05 -7.49	38.17 1.08 -7.13	41.25 1.32 -6.13	47.91 1.35 -11.82	54.73 1.49 -15.02	62.33 1.62 -20.35	65.82 1.61 -21.90	69.08 3.11 -22.20	62.06 2.99 -17.57	47.78 2.58 -10.31	46.10 2.76 -6.94	37.60 2.39 -0.55	34.02 1.96 -4.91	28.32 1.61 -4.67	24.12 1.60 0.00
WEST BABYLON___IC 23714	33.39 2.72 -12.21	26.95 2.43 -7.65	21.12 2.13 -4.10	20.02 1.86 -4.61	18.28 1.98 -2.29	22.07 2.44 -2.57	28.86 3.00 -4.74	31.87 3.41 -4.25	35.53 2.92 -8.22	39.30 2.99 -9.35	42.49 3.62 -8.90	45.61 4.16 -7.65	53.76 4.27 -14.75	61.87 4.89 -18.75	83.47 5.21 -37.90	81.86 5.42 -34.13	83.69 5.47 -34.44	68.62 5.19 -21.93	54.92 4.53 -15.50	51.95 4.73 -10.83	42.17 4.82 -2.71	38.93 3.88 -7.89	35.70 3.20 -10.46	34.66 3.31 -8.83
WEST CANADA___HYD 24049	18.68 0.15 -0.07	17.01 0.13 0.00	15.00 0.10 0.00	13.65 0.10 0.00	14.11 0.10 0.00	17.18 0.12 0.00	21.27 0.15 0.00	24.38 0.17 0.00	24.55 0.17 0.00	27.19 0.21 -0.02	30.23 0.27 0.00	34.11 0.30 0.00	34.98 0.24 0.00	38.49 0.27 0.00	40.65 0.28 0.00	42.65 0.34 0.00	44.08 0.31 0.00	41.79 0.29 0.00	35.16 0.28 0.00	36.68 0.29 0.00	34.96 0.31 0.00	27.40 0.24 0.00	22.22 0.18 0.00	22.70 0.18 0.00
WESTERN_NY_WIND 24143	19.24 0.92 0.14	17.41 0.57 0.04	15.52 0.63 0.00	14.20 0.65 0.00	14.72 0.70 0.00	17.86 0.80 0.00	22.28 1.20 0.05	25.74 1.65 0.12	25.79 1.68 0.27	28.46 1.81 0.31	32.09 2.43 0.30	35.98 2.44 0.25	37.89 3.06 -0.09	41.67 3.36 -0.08	43.77 3.39 -0.02	45.52 3.05 -0.16	47.44 3.46 -0.20	44.67 3.11 -0.06	37.29 2.69 0.29	38.76 2.65 0.29	36.45 1.80 0.00	28.76 1.60 0.00	22.70 0.66 0.00	23.81 1.28 0.00
WESTOVER___LESR 323668	18.80 0.63 0.30	17.27 0.47 0.07	15.34 0.45 0.00	13.97 0.42 0.00	14.49 0.48 0.00	17.62 0.56 0.00	21.80 0.78 0.10	25.03 1.06 0.24	24.89 1.07 0.56	27.51 1.18 0.64	30.76 1.41 0.61	34.73 1.45 0.52	35.71 1.63 0.66	39.12 1.76 0.86	40.88 1.73 1.22	42.73 1.69 1.28	44.23 1.84 1.39	42.05 1.70 1.15	35.57 1.50 0.81	37.32 1.53 0.59	36.20 1.52 -0.03	28.72 1.33 -0.23	23.12 0.86 -0.22	23.51 0.99 0.00
WETHRSFD_WT_PWR 323626	18.99 0.72 0.19	17.25 0.42 0.05	15.40 0.51 0.00	14.07 0.51 0.00	14.60 0.59 0.00	17.72 0.66 0.00	21.98 0.93 0.07	25.46 1.40 0.16	25.48 1.46 0.36	28.03 1.48 0.41	31.55 1.98 0.39	35.29 1.82 0.34	38.78 2.43 -1.61	42.68 2.56 -1.89	45.05 2.46 -2.22	47.15 2.28 -2.55	47.99 2.58 -1.63	44.97 2.45 -1.03	36.85 2.16 0.21	38.15 2.15 0.38	36.18 1.52 0.00	28.68 1.52 0.00	22.70 0.66 0.00	23.60 1.08 0.00

YORK____WARBASSE	37.06	37.02	16.66	15.05	15.62	19.04	25.10	30.63	35.18	39.62	42.89	44.87	53.00	60.68	69.55	73.37	75.03	67.12	53.03	48.48	42.76	42.85	39.74	25.48
23770	2.29	2.04	1.76	1.49	1.60	1.98	2.43	2.83	2.58	2.94	3.17	3.41	3.51	3.71	3.79	3.72	3.54	3.69	3.35	3.42	3.67	3.20	2.76	2.86
	-16.31	-18.11	-0.01	-0.01	-0.01	-0.01	-1.55	-3.58	-8.22	-9.72	-9.76	-7.65	-14.76	-18.75	-25.40	-27.33	-27.71	-21.93	-14.80	-8.67	-4.43	-12.49	-14.94	-0.09