

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/01/2009

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	36.14	28.17	25.48	23.74	22.79	22.35	22.23	25.52	31.61	39.41	42.19	46.13	49.09	50.07	54.24	52.58	54.57	50.37	45.94	42.68	44.89	43.78	43.16	38.87
24138	3.27	2.81	2.42	2.18	2.05	2.03	2.13	2.49	3.44	3.55	3.67	3.68	3.79	3.63	3.66	3.66	3.81	3.62	3.62	3.92	4.22	3.82	3.76	3.83
	-4.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-7.91	-10.48	-14.35	-16.33	-18.31	-22.45	-20.80	-21.49	-18.65	-14.21	-9.75	-9.14	-11.89	-11.36	-5.14
74TH STREET_GT_1	36.50	28.19	25.51	23.77	22.81	22.37	22.23	25.52	31.64	39.91	42.36	46.13	49.06	50.04	54.21	52.56	54.54	50.34	45.94	42.68	44.92	43.81	43.81	39.17
24260	3.30	2.84	2.44	2.20	2.07	2.05	2.13	2.49	3.46	3.55	3.70	3.68	3.76	3.60	3.63	3.63	3.78	3.60	3.62	3.92	4.26	3.85	3.76	3.83
	-5.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.41	-10.62	-14.35	-16.33	-18.31	-22.45	-20.80	-21.49	-18.65	-14.21	-9.75	-9.14	-11.89	-12.01	-5.44
74TH STREET_GT_2	36.50	28.19	25.51	23.77	22.81	22.37	22.23	25.52	31.64	39.91	42.36	46.13	49.06	50.04	54.21	52.56	54.54	50.34	45.94	42.68	44.92	43.81	43.81	39.17
24261	3.30	2.84	2.44	2.20	2.07	2.05	2.13	2.49	3.46	3.55	3.70	3.68	3.76	3.60	3.63	3.63	3.78	3.60	3.62	3.92	4.26	3.85	3.76	3.83
	-5.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.41	-10.62	-14.35	-16.33	-18.31	-22.45	-20.80	-21.49	-18.65	-14.21	-9.75	-9.14	-11.89	-12.01	-5.44
ADK HUDSON___FALLS	29.49	26.64	24.17	22.56	21.82	21.44	21.25	24.16	29.57	29.88	34.88	36.77	36.63	36.03	34.00	36.25	36.50	37.29	35.33	33.41	35.61	33.27	31.68	32.54
24011	1.51	1.29	1.11	0.99	1.08	1.12	1.15	1.13	1.41	1.23	1.18	1.18	1.19	1.15	1.18	1.24	1.20	1.12	1.15	1.04	1.20	1.09	1.26	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-5.66	-7.49	-6.49	-6.75	-4.70	-6.88	-6.03	-8.06	-6.08	-3.36	-2.89	-4.11	-2.37	-0.93
ADK RESOURCE___RCVRY	29.49	26.64	24.17	22.56	21.82	21.44	21.25	24.16	29.57	29.88	34.88	36.77	36.63	36.03	34.00	36.25	36.50	37.29	35.33	33.41	35.61	33.27	31.68	32.54
23798	1.51	1.29	1.11	0.99	1.08	1.12	1.15	1.13	1.41	1.23	1.18	1.18	1.19	1.15	1.18	1.24	1.20	1.12	1.15	1.04	1.20	1.09	1.26	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-5.66	-7.49	-6.49	-6.75	-4.70	-6.88	-6.03	-8.06	-6.08	-3.36	-2.89	-4.11	-2.37	-0.93
ADK S GLENS___FALLS	29.49	26.64	24.17	22.56	21.82	21.44	21.25	24.16	29.57	29.88	34.88	36.77	36.63	36.03	34.00	36.25	36.50	37.29	35.33	33.41	35.61	33.27	31.68	32.54
24028	1.51	1.29	1.11	0.99	1.08	1.12	1.15	1.13	1.41	1.23	1.18	1.18	1.19	1.15	1.18	1.24	1.20	1.12	1.15	1.04	1.20	1.09	1.26	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-5.66	-7.49	-6.49	-6.75	-4.70	-6.88	-6.03	-8.06	-6.08	-3.36	-2.89	-4.11	-2.37	-0.93
ADK_NYS___DAM	30.08	27.23	24.72	23.05	22.25	21.86	21.69	24.80	30.28	30.64	35.55	37.39	37.35	36.71	34.78	36.89	37.26	37.92	35.96	34.10	36.28	33.88	32.20	32.96
23527	2.10	1.88	1.66	1.49	1.51	1.54	1.59	1.77	2.11	2.01	1.96	1.91	1.97	1.88	1.91	1.91	1.96	1.85	1.85	1.83	1.95	1.82	1.85	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-5.55	-7.38	-6.42	-6.70	-4.75	-6.85	-6.03	-7.97	-6.01	-3.26	-2.81	-3.99	-2.31	-0.90
AIR_PRODUCTS___DRP	29.80	26.95	24.49	22.88	22.05	21.60	21.39	24.44	29.41	29.67	34.19	35.69	35.40	34.63	32.17	34.59	34.80	35.91	34.20	32.66	34.82	32.28	31.34	31.98
24190	1.82	1.60	1.43	1.32	1.31	1.28	1.29	1.40	1.24	1.03	0.95	0.98	1.04	0.98	1.01	1.01	1.02	0.96	0.96	0.99	1.07	0.95	0.98	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-5.20	-6.61	-5.40	-5.51	-3.03	-5.45	-4.51	-6.85	-5.15	-2.66	-2.23	-3.26	-2.32	-0.90
ALBANY___1	29.80	26.95	24.49	22.88	22.05	21.60	21.39	24.44	29.41	29.67	34.19	35.69	35.40	34.63	32.17	34.59	34.80	35.91	34.20	32.66	34.82	32.28	31.34	31.98
23571	1.82	1.60	1.43	1.32	1.31	1.28	1.29	1.40	1.24	1.03	0.95	0.98	1.04	0.98	1.01	1.01	1.02	0.96	0.96	0.99	1.07	0.95	0.98	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-5.20	-6.61	-5.40	-5.51	-3.03	-5.45	-4.51	-6.85	-5.15	-2.66	-2.23	-3.26	-2.32	-0.90
ALBANY___2	29.80	26.95	24.49	22.88	22.05	21.60	21.39	24.44	29.41	29.67	34.19	35.69	35.40	34.63	32.17	34.59	34.80	35.91	34.20	32.66	34.82	32.28	31.34	31.98
23572	1.82	1.60	1.43	1.32	1.31	1.28	1.29	1.40	1.24	1.03	0.95	0.98	1.04	0.98	1.01	1.01	1.02	0.96	0.96	0.99	1.07	0.95	0.98	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-5.20	-6.61	-5.40	-5.51	-3.03	-5.45	-4.51	-6.85	-5.15	-2.66	-2.23	-3.26	-2.32	-0.90
ALBANY___3	29.80	26.95	24.49	22.88	22.05	21.60	21.39	24.44	29.41	29.67	34.19	35.69	35.40	34.63	32.17	34.59	34.80	35.91	34.20	32.66	34.82	32.28	31.34	31.98
23573	1.82	1.60	1.43	1.32	1.31	1.28	1.29	1.40	1.24	1.03	0.95	0.98	1.04	0.98	1.01	1.01	1.02	0.96	0.96	0.99	1.07	0.95	0.98	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-5.20	-6.61	-5.40	-5.51	-3.03	-5.45	-4.51	-6.85	-5.15	-2.66	-2.23	-3.26	-2.32	-0.90
ALBANY___4	29.80	26.95	24.49	22.88	22.05	21.60	21.39	24.44	29.41	29.67	34.19	35.69	35.40	34.63	32.17	34.59	34.80	35.91	34.20	32.66	34.82	32.28	31.34	31.98
23574	1.82	1.60	1.43	1.32	1.31	1.28	1.29	1.40	1.24	1.03	0.95	0.98	1.04	0.98	1.01	1.01	1.02	0.96	0.96	0.99	1.07	0.95	0.98	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-5.20	-6.61	-5.40	-5.51	-3.03	-5.45	-4.51	-6.85	-5.15	-2.66	-2.23	-3.26	-2.32	-0.90

ALBANY___LFGE 323615	30.00 2.01 0.00	27.10 1.75 0.00	24.63 1.57 0.00	23.01 1.44 0.00	22.17 1.43 0.00	21.74 1.42 0.00	21.53 1.43 0.00	24.55 1.52 0.00	29.66 1.49 0.00	29.96 1.31 -0.69	34.59 1.26 -5.29	36.12 1.29 -6.73	35.82 1.36 -5.50	35.03 1.29 -5.61	32.57 1.35 -3.09	35.02 1.35 -5.54	35.23 1.38 -4.59	36.37 1.29 -6.98	34.63 1.29 -5.24	33.14 1.31 -2.82	35.32 1.42 -2.38	32.81 1.29 -3.45	31.72 1.32 -2.36	32.41 1.58 -0.92
ALCOA_RYNLDS___DRP 24188	26.33 -1.65 0.00	23.83 -1.52 0.00	21.72 -1.34 0.00	20.29 -1.27 0.00	19.52 -1.22 0.00	19.16 -1.16 0.00	18.96 -1.15 0.00	21.93 -1.11 0.00	26.87 -1.30 0.00	26.67 -1.29 0.00	26.61 -1.43 0.00	26.58 -1.52 0.00	27.19 -1.77 0.00	26.44 -1.69 0.00	26.44 -1.69 0.00	26.44 -1.69 0.00	27.43 -1.84 0.00	26.44 -1.66 0.00	26.55 -1.55 0.00	27.39 -1.62 0.00	29.79 -1.73 0.00	26.69 -1.38 0.00	26.64 -1.40 0.00	28.17 -1.73 0.00
ALLEGHENY___COGEN 23514	28.07 0.08 0.00	25.58 0.23 0.00	23.29 0.23 0.00	21.83 0.26 0.00	20.95 0.21 0.00	20.58 0.26 0.00	20.14 0.04 0.00	22.73 -0.30 0.00	27.74 -0.42 0.00	27.84 -0.20 -0.08	28.68 0.00 -0.64	29.02 0.11 -0.81	29.97 0.35 -0.66	28.92 0.11 -0.68	28.89 0.39 -0.37	29.19 0.39 -0.67	30.23 0.41 -0.55	29.02 0.08 -0.84	28.76 0.03 -0.63	30.24 0.17 -1.06	32.57 0.06 -0.98	29.56 0.20 -1.29	28.44 0.11 -0.29	30.37 0.36 -0.11
ALTONA_WT_PWR 323606	26.64 -1.34 0.00	24.16 -1.19 0.00	22.00 -1.06 0.00	20.57 -0.99 0.00	19.78 -0.95 0.00	19.42 -0.89 0.00	19.22 -0.88 0.00	22.25 -0.78 0.00	27.24 -0.93 0.00	27.17 -0.78 0.00	27.14 -0.90 0.00	27.11 -0.98 0.00	27.80 -1.16 0.00	27.00 -1.13 0.00	26.89 -1.24 0.00	26.89 -1.24 0.00	28.01 -1.26 0.00	27.00 -1.10 0.00	27.09 -1.01 0.00	27.94 -1.07 0.00	30.51 -1.01 0.00	27.11 -0.95 0.00	27.06 -0.98 0.00	28.53 -1.38 0.00
AMERICAN_REF_FUEL 24010	25.91 -2.07 0.00	23.88 -1.47 0.00	21.82 -1.25 0.00	20.60 -0.97 0.00	19.78 -0.95 0.00	19.38 -0.93 0.00	18.72 -1.39 0.00	20.91 -2.12 0.00	24.93 -3.24 0.00	25.21 -2.82 -0.08	25.88 -2.75 -0.59	26.20 -2.64 -0.75	27.11 -2.46 -0.61	26.16 -2.59 -0.62	25.99 -2.48 -0.34	26.21 -2.53 -0.62	27.32 -2.46 -0.51	26.29 -2.58 -0.78	26.01 -2.67 -0.58	27.34 -2.64 -0.97	29.33 -3.09 -0.90	26.39 -2.86 -1.19	25.55 -2.75 -0.26	27.79 -2.21 -0.10
ARTHUR_KILL_GT_1 23520	36.47 3.27 -5.22	28.30 2.94 -0.01	25.42 2.35 -0.01	23.77 2.20 -0.01	22.82 2.07 -0.01	22.38 2.05 -0.01	22.26 2.15 -0.01	25.52 2.49 0.00	31.61 3.44 -0.01	39.91 3.55 -8.41	91.65 3.76 -59.85	80.68 3.77 -48.82	98.55 3.85 -65.74	124.00 3.68 -92.19	154.13 3.74 -122.26	159.20 3.74 -127.34	177.62 3.89 -144.46	177.63 3.68 -145.85	118.49 3.74 -86.66	91.12 4.03 -58.08	107.49 4.38 -71.59	80.71 3.93 -48.71	75.54 3.76 -43.74	75.17 3.83 -41.44
ARTHUR_KILL_2 23512	36.47 3.27 -5.22	28.30 2.94 -0.01	25.42 2.35 -0.01	23.77 2.20 -0.01	22.82 2.07 -0.01	22.38 2.05 -0.01	22.26 2.15 -0.01	25.52 2.49 0.00	31.61 3.44 -0.01	39.91 3.55 -8.41	91.65 3.76 -59.85	80.68 3.77 -48.82	98.55 3.85 -65.74	124.00 3.68 -92.19	154.13 3.74 -122.26	159.20 3.74 -127.34	177.62 3.89 -144.46	177.66 3.71 -145.85	118.49 3.74 -86.66	91.12 4.03 -58.08	107.49 4.38 -71.59	80.71 3.93 -48.71	75.54 3.76 -43.74	75.17 3.83 -41.44
ARTHUR_KILL_3 23513	36.33 3.25 -5.10	28.12 2.76 0.00	25.46 2.40 0.00	23.72 2.16 0.00	22.75 2.01 0.00	22.31 1.99 0.00	22.17 2.07 0.00	25.47 2.44 0.00	31.55 3.38 -0.01	39.69 3.49 -8.24	61.64 3.62 -29.98	64.29 3.62 -32.57	64.29 3.71 -31.62	64.29 3.54 -32.62	64.29 3.54 -32.62	64.29 3.57 -32.59	64.29 3.66 -31.36	64.29 3.51 -32.68	64.29 3.54 -32.65	64.29 3.86 -31.42	64.29 4.16 -28.61	61.64 3.79 -29.78	61.64 3.70 -29.90	61.64 3.80 -27.94
ASHOKAN____ 23654	31.03 3.05 0.00	27.96 2.61 0.00	25.35 2.28 0.00	23.66 2.09 0.00	22.69 1.95 0.00	22.25 1.93 0.00	22.09 1.99 0.00	25.50 2.46 0.00	31.57 3.41 0.00	31.83 3.30 -0.58	40.41 3.48 -8.90	46.75 3.48 -15.17	49.89 3.74 -17.20	50.99 3.60 -19.27	55.44 3.80 -23.52	53.76 3.77 -21.86	55.66 3.83 -22.55	51.38 3.62 -19.66	46.70 3.62 -14.98	40.92 3.86 -8.05	43.07 4.07 -7.48	41.60 3.70 -9.82	33.72 3.70 -1.98	34.06 3.38 -0.77
ASTORIA_EAST_ENERGY_CC1 323581	36.24 3.19 -5.07	28.22 2.86 -0.01	25.65 2.58 -0.01	23.88 2.31 -0.01	22.94 2.20 -0.01	22.50 2.17 -0.01	22.38 2.27 -0.01	25.63 2.60 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.30 3.85 -14.35	49.26 3.97 -16.33	50.24 3.80 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.77 4.01 -21.49	50.57 3.82 -18.65	46.11 3.79 -14.22	42.80 4.03 -9.76	45.02 4.35 -9.15	43.97 4.01 -11.89	43.36 3.62 -11.71	39.02 3.68 -5.44
ASTORIA_EAST_ENERGY_CC2 323582	36.24 3.19 -5.07	28.25 2.89 -0.01	25.65 2.58 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.63 2.60 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.30 3.85 -14.35	49.26 3.97 -16.33	50.24 3.80 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.77 4.01 -21.49	50.57 3.82 -18.65	46.11 3.79 -14.22	42.83 4.06 -9.76	45.02 4.35 -9.15	43.97 4.01 -11.89	43.36 3.62 -11.71	39.02 3.68 -5.44
ASTORIA_GT2_1 24094	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT2_2 24095	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT2_3 24096	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT2_4 24097	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT3_1 24098	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44

ASTORIA_GT3_2 24099	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT3_3 24100	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT3_4 24101	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT4_1 24102	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT4_2 24103	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT4_3 24104	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT4_4 24105	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT_1 23523	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT_10 24110	36.47 3.27 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	42.36 3.70 -10.62	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	44.99 4.32 -9.15	43.86 3.90 -11.89	43.78 3.73 -12.01	39.11 3.77 -5.44
ASTORIA_GT_11 24225	36.47 3.27 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	42.36 3.70 -10.62	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	44.99 4.32 -9.15	43.86 3.90 -11.89	43.78 3.73 -12.01	39.11 3.77 -5.44
ASTORIA_GT_12 24226	36.47 3.27 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	42.36 3.70 -10.62	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	44.99 4.32 -9.15	43.86 3.90 -11.89	43.78 3.73 -12.01	39.11 3.77 -5.44
ASTORIA_GT_13 24227	36.47 3.27 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	42.36 3.70 -10.62	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	44.99 4.32 -9.15	43.86 3.90 -11.89	43.78 3.73 -12.01	39.11 3.77 -5.44
ASTORIA_GT_5 24106	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT_7 24107	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA_GT_8 24108	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ASTORIA___2 24149	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44

ASTORIA___3 23516	36.47 3.27 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	42.36 3.70 -10.62	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	44.99 4.32 -9.15	43.86 3.90 -11.89	43.78 3.73 -12.01	39.11 3.77 -5.44
ASTORIA___4 23517	36.47 3.27 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	42.36 3.70 -10.62	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	44.99 4.32 -9.15	43.86 3.90 -11.89	43.78 3.73 -12.01	39.11 3.77 -5.44
ASTORIA___5 23518	36.24 3.19 -5.07	28.25 2.89 -0.01	25.68 2.61 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.70 3.52 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.33 3.88 -14.35	49.26 3.97 -16.33	50.26 3.83 -18.31	54.41 3.83 -22.45	52.75 3.83 -20.80	54.80 4.04 -21.49	50.57 3.82 -18.65	46.14 3.82 -14.22	42.83 4.06 -9.76	45.05 4.38 -9.15	44.00 4.04 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
ATHENS_STG_1 23668	29.77 1.79 0.00	26.90 1.55 0.00	24.45 1.38 0.00	22.84 1.27 0.00	21.96 1.22 0.00	21.52 1.20 0.00	21.35 1.25 0.00	24.48 1.45 0.00	30.08 1.92 0.00	30.50 1.96 -0.59	32.41 2.02 -2.35	31.22 2.02 -1.10	29.62 2.11 1.45	27.83 2.03 2.32	22.58 2.05 7.60	26.50 2.05 3.68	26.21 2.17 5.23	29.34 2.02 0.78	29.43 2.02 0.69	43.83 2.12 -12.71	45.79 2.30 -11.97	45.60 2.05 -15.49	32.08 2.02 -2.02	32.79 2.09 -0.79
ATHENS_STG_2 23670	29.77 1.79 0.00	26.90 1.55 0.00	24.45 1.38 0.00	22.84 1.27 0.00	21.96 1.22 0.00	21.52 1.20 0.00	21.35 1.25 0.00	24.48 1.45 0.00	30.08 1.92 0.00	30.50 1.96 -0.59	32.41 2.02 -2.35	31.22 2.02 -1.10	29.62 2.11 1.45	27.83 2.03 2.32	22.58 2.05 7.60	26.50 2.05 3.68	26.21 2.17 5.23	29.34 2.02 0.78	29.43 2.02 0.69	43.83 2.12 -12.71	45.79 2.30 -11.97	45.60 2.05 -15.49	32.08 2.02 -2.02	32.79 2.09 -0.79
ATHENS_STG_3 23677	29.77 1.79 0.00	26.90 1.55 0.00	24.45 1.38 0.00	22.84 1.27 0.00	21.96 1.22 0.00	21.52 1.20 0.00	21.35 1.25 0.00	24.48 1.45 0.00	30.08 1.92 0.00	30.50 1.96 -0.59	32.41 2.02 -2.35	31.22 2.02 -1.10	29.62 2.11 1.45	27.83 2.03 2.32	22.58 2.05 7.60	26.50 2.05 3.68	26.21 2.17 5.23	29.34 2.02 0.78	29.43 2.02 0.69	43.83 2.12 -12.71	45.79 2.30 -11.97	45.60 2.05 -15.49	32.08 2.02 -2.02	32.79 2.09 -0.79
BARRETT_IC_1 23704	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_10 23701	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_11 23702	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_12 23703	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_2 23705	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_3 23706	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_4 23707	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_5 23708	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_6 23709	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_7 23710	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33

BARRETT_IC_8 23711	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT_IC_9 23700	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT___1 23545	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BARRETT___2 23546	44.00 3.64 -12.38	43.34 3.19 -14.79	33.26 2.77 -7.43	43.36 2.50 -19.29	43.25 2.36 -20.15	42.76 2.34 -20.10	43.03 2.41 -20.52	31.16 2.86 -5.27	43.71 3.80 -11.75	46.34 3.77 -14.61	58.10 3.76 -26.30	50.55 3.88 -18.58	54.38 3.97 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.35 3.77 -21.49	50.68 4.06 -17.61	50.35 4.41 -14.41	47.46 3.96 -15.43	45.53 3.93 -13.57	44.21 3.98 -10.33
BEAVER RIVER___HYD 24048	27.39 -0.59 0.00	24.77 -0.58 0.00	22.53 -0.53 0.00	21.05 -0.52 0.00	20.22 -0.52 0.00	19.83 -0.49 0.00	19.56 -0.54 0.00	22.48 -0.55 0.00	27.80 -0.37 0.00	27.65 -0.31 0.00	27.73 -0.31 0.00	27.76 -0.34 0.00	28.55 -0.41 0.00	27.62 -0.51 0.00	27.79 -0.34 0.00	27.79 -0.34 0.00	28.95 -0.32 0.00	27.73 -0.37 0.00	27.84 -0.25 0.00	28.92 -0.09 0.00	31.65 0.13 0.00	28.18 0.11 0.00	28.04 0.00 0.00	29.76 -0.15 0.00
BEEBEE_GT_13 23619	27.59 -0.39 0.00	25.12 -0.23 0.00	22.88 -0.18 0.00	21.37 -0.19 0.00	20.51 -0.23 0.00	20.16 -0.16 0.00	19.74 -0.36 0.00	22.36 -0.67 0.00	27.43 -0.73 0.00	27.68 -0.34 -0.06	28.35 -0.14 -0.46	28.68 0.00 -0.58	29.72 0.29 -0.47	28.69 0.08 -0.48	28.73 0.34 -0.27	28.91 0.31 -0.48	30.13 0.47 -0.39	28.78 0.08 -0.60	28.58 0.03 -0.45	29.91 0.15 -0.75	32.32 0.09 -0.70	28.90 -0.08 -0.92	28.10 -0.14 -0.20	29.92 -0.06 -0.08
BETHLEHEM___GRP 23843	29.80 1.82 0.00	26.95 1.60 0.00	24.49 1.43 0.00	22.88 1.32 0.00	22.05 1.31 0.00	21.60 1.28 0.00	21.39 1.29 0.00	24.44 1.40 0.00	29.41 1.24 0.00	29.67 1.03 -0.68	34.19 0.95 -5.20	35.69 0.98 -6.61	35.40 1.04 -5.40	34.63 0.98 -5.51	32.17 1.01 -3.03	34.59 1.01 -5.45	34.80 1.02 -4.51	35.91 0.96 -6.85	34.20 0.96 -5.15	32.66 0.99 -2.66	34.82 1.07 -2.23	32.28 0.95 -3.26	31.34 0.98 -2.32	31.98 1.17 -0.90
BETHLEHEM___GS1 323560	29.80 1.82 0.00	26.95 1.60 0.00	24.49 1.43 0.00	22.88 1.32 0.00	22.05 1.31 0.00	21.60 1.28 0.00	21.39 1.29 0.00	24.44 1.40 0.00	29.41 1.24 0.00	29.67 1.03 -0.68	34.19 0.95 -5.20	35.69 0.98 -6.61	35.40 1.04 -5.40	34.63 0.98 -5.51	32.17 1.01 -3.03	34.59 1.01 -5.45	34.80 1.02 -4.51	35.91 0.96 -6.85	34.20 0.96 -5.15	32.66 0.99 -2.66	34.82 1.07 -2.23	32.28 0.95 -3.26	31.34 0.98 -2.32	31.98 1.17 -0.90
BETHLEHEM___GS2 323561	29.80 1.82 0.00	26.95 1.60 0.00	24.49 1.43 0.00	22.88 1.32 0.00	22.05 1.31 0.00	21.60 1.28 0.00	21.39 1.29 0.00	24.44 1.40 0.00	29.41 1.24 0.00	29.67 1.03 -0.68	34.19 0.95 -5.20	35.69 0.98 -6.61	35.40 1.04 -5.40	34.63 0.98 -5.51	32.17 1.01 -3.03	34.59 1.01 -5.45	34.80 1.02 -4.51	35.91 0.96 -6.85	34.20 0.96 -5.15	32.66 0.99 -2.66	34.82 1.07 -2.23	32.28 0.95 -3.26	31.34 0.98 -2.32	31.98 1.17 -0.90
BETHLEHEM___GS3 323562	29.80 1.82 0.00	26.95 1.60 0.00	24.49 1.43 0.00	22.88 1.32 0.00	22.05 1.31 0.00	21.60 1.28 0.00	21.39 1.29 0.00	24.44 1.40 0.00	29.41 1.24 0.00	29.67 1.03 -0.68	34.19 0.95 -5.20	35.69 0.98 -6.61	35.40 1.04 -5.40	34.63 0.98 -5.51	32.17 1.01 -3.03	34.59 1.01 -5.45	34.80 1.02 -4.51	35.91 0.96 -6.85	34.20 0.96 -5.15	32.66 0.99 -2.66	34.82 1.07 -2.23	32.28 0.95 -3.26	31.34 0.98 -2.32	31.98 1.17 -0.90
BETHLEHEM___STEEL 23779	26.33 -1.65 0.00	24.21 -1.14 0.00	22.09 -0.97 0.00	20.83 -0.73 0.00	20.01 -0.73 0.00	19.61 -0.71 0.00	19.02 -1.09 0.00	21.28 -1.75 0.00	25.46 -2.70 0.00	25.74 -2.29 -0.08	26.49 -2.19 -0.63	26.82 -2.08 -0.81	27.76 -1.85 -0.66	26.77 -2.03 -0.67	26.58 -1.91 -0.37	26.82 -1.97 -0.66	27.98 -1.84 -0.55	26.91 -2.02 -0.84	26.62 -2.11 -0.63	28.00 -2.06 -1.05	30.07 -2.43 -0.97	27.07 -2.27 -1.28	26.08 -2.24 -0.28	28.31 -1.70 -0.11
BETHPAGE_CC_5 323564	44.02 3.67 -12.38	43.34 3.19 -14.79	33.28 2.79 -7.42	43.41 2.54 -19.29	43.25 2.36 -20.15	42.78 2.36 -20.10	43.07 2.45 -20.52	31.18 2.88 -5.27	43.77 3.86 -11.75	46.45 3.89 -14.61	58.27 3.93 -26.30	50.69 4.02 -18.58	54.59 4.17 -21.46	57.65 4.02 -25.50	59.88 4.08 -27.67	59.03 4.08 -26.82	59.85 4.21 -26.36	60.47 3.99 -28.38	53.55 3.96 -21.49	50.83 4.21 -17.61	50.44 4.51 -14.41	47.68 4.18 -15.43	45.75 4.15 -13.56	43.71 4.31 -9.50
BINGHAMTON___COGEN 23790	28.54 0.56 0.00	25.86 0.51 0.00	23.50 0.44 0.00	22.02 0.45 0.00	21.15 0.41 0.00	20.72 0.41 0.00	20.50 0.40 0.00	23.35 0.32 0.00	28.62 0.45 0.00	28.69 0.56 -0.17	30.21 0.67 -1.50	30.88 0.73 -2.05	31.65 0.84 -1.85	30.78 0.70 -1.95	30.44 0.76 -1.55	30.92 0.76 -2.04	31.97 0.85 -1.85	31.04 0.67 -2.27	30.49 0.67 -1.71	31.97 0.75 -2.20	34.35 0.79 -2.04	31.46 0.70 -2.69	29.25 0.62 -0.60	30.88 0.75 -0.23
BLACK RIVER___HYD 24047	27.62 -0.36 0.00	24.97 -0.38 0.00	22.69 -0.37 0.00	21.20 -0.37 0.00	20.37 -0.37 0.00	19.97 -0.35 0.00	19.72 -0.38 0.00	22.64 -0.39 0.00	28.11 -0.06 0.00	27.94 -0.03 -0.02	28.23 0.06 -0.14	28.41 0.14 -0.18	29.31 0.20 -0.14	28.30 0.03 -0.15	28.40 0.20 -0.08	28.47 0.20 -0.14	29.68 0.29 -0.12	28.45 0.17 -0.18	28.49 0.25 -0.14	29.54 0.44 -0.10	32.36 0.76 -0.08	28.80 0.62 -0.12	28.52 0.42 -0.06	30.23 0.30 -0.02
BLISS_WT_PWR 323608	27.70 -0.28 0.00	25.35 0.00 0.00	23.11 0.05 0.00	21.76 0.19 0.00	20.88 0.15 0.00	20.52 0.20 0.00	19.98 -0.12 0.00	22.46 -0.58 0.00	27.15 -1.01 0.00	27.31 -0.73 -0.09	28.20 -0.50 -0.66	28.58 -0.37 -0.84	29.50 -0.14 -0.69	28.35 -0.48 -0.70	28.20 -0.31 -0.39	28.46 -0.37 -0.70	29.58 -0.26 -0.58	28.38 -0.59 -0.88	28.14 -0.62 -0.66	29.65 -0.46 -1.10	31.91 -0.63 -1.02	28.85 -0.56 -1.34	27.55 -0.79 -0.30	29.87 -0.15 -0.12
BLUE_CIRC_CHEM_DRP 24182	29.49 1.51 0.00	26.67 1.32 0.00	24.24 1.18 0.00	22.69 1.12 0.00	21.82 1.08 0.00	21.37 1.06 0.00	21.09 0.99 0.00	24.09 1.06 0.00	29.41 1.24 0.00	29.80 1.17 -0.67	34.39 1.21 -5.14	35.84 1.21 -6.54	35.57 1.27 -5.34	34.79 1.21 -5.45	32.36 1.24 -3.00	34.78 1.27 -5.39	35.01 1.29 -4.46	36.08 1.21 -6.78	34.37 1.18 -5.09	32.80 1.25 -2.54	35.00 1.36 -2.12	32.42 1.24 -3.12	31.57 1.23 -2.29	32.18 1.38 -0.89

BOC_GAS_DRP 24189	29.35 1.37 0.00	26.54 1.19 0.00	24.15 1.08 0.00	22.56 0.99 0.00	21.71 0.97 0.00	21.27 0.95 0.00	21.07 0.96 0.00	24.11 1.08 0.00	29.43 1.27 0.00	29.86 1.23 -0.68	34.30 1.23 -5.03	35.59 1.24 -6.26	35.20 1.30 -4.93	34.34 1.24 -4.97	31.63 1.24 -2.26	34.17 1.24 -4.81	34.40 1.32 -3.81	35.67 1.24 -6.34	34.09 1.24 -4.76	32.44 1.28 -2.15	34.65 1.39 -1.74	31.95 1.24 -2.64	31.56 1.21 -2.32	32.12 1.32 -0.90
BORALEX_4TH_BRANCH 23824	30.08 2.10 0.00	27.23 1.88 0.00	24.72 1.66 0.00	23.05 1.49 0.00	22.25 1.51 0.00	21.86 1.54 0.00	21.69 1.59 0.00	24.80 1.77 0.00	30.28 2.11 0.00	30.64 2.01 -0.68	35.55 1.96 -5.55	37.39 1.91 -7.38	37.35 1.97 -6.42	36.71 1.88 -6.70	34.78 1.91 -4.75	36.89 1.91 -6.85	37.26 1.96 -6.03	37.92 1.85 -7.97	35.96 1.85 -6.01	34.10 1.83 -3.26	36.28 1.95 -2.81	33.88 1.82 -3.99	32.20 1.85 -2.31	32.96 2.15 -0.90
BOWLINE___1 23526	30.78 2.80 0.00	27.73 2.38 0.00	25.11 2.05 0.00	23.42 1.85 0.00	22.48 1.74 0.00	22.04 1.73 0.00	21.93 1.83 0.00	25.17 2.14 0.00	31.15 2.99 0.00	31.55 3.07 -0.52	39.45 3.22 -8.18	45.36 3.26 -14.01	48.29 3.39 -15.94	49.26 3.26 -17.87	53.33 3.29 -21.91	51.72 3.29 -20.30	53.70 3.45 -20.97	49.53 3.23 -18.20	45.20 3.23 -13.87	41.91 3.45 -9.45	44.10 3.72 -8.86	42.93 3.34 -11.52	33.08 3.25 -1.79	33.86 3.26 -0.70
BOWLINE___2 23595	30.78 2.80 0.00	27.73 2.38 0.00	25.11 2.05 0.00	23.42 1.85 0.00	22.48 1.74 0.00	22.04 1.73 0.00	21.93 1.83 0.00	25.17 2.14 0.00	31.15 2.99 0.00	31.55 3.07 -0.52	39.45 3.22 -8.18	45.36 3.26 -14.01	48.29 3.39 -15.94	49.26 3.26 -17.87	53.33 3.29 -21.91	51.72 3.29 -20.30	53.70 3.45 -20.97	49.53 3.23 -18.20	45.20 3.23 -13.87	41.92 3.45 -9.45	44.10 3.72 -8.86	42.93 3.34 -11.52	33.08 3.25 -1.79	33.86 3.26 -0.70
BROOKHAVEN___DRP 24191	44.16 3.81 -12.38	43.54 3.40 -14.79	33.39 2.91 -7.42	43.95 3.08 -19.29	43.75 2.86 -20.15	43.28 2.86 -20.10	43.57 2.96 -20.52	31.34 3.04 -5.27	44.02 4.11 -11.75	46.84 4.28 -14.61	58.80 4.46 -26.30	51.42 4.75 -18.58	55.40 4.98 -21.46	58.46 4.84 -25.50	60.69 4.89 -27.67	59.87 4.92 -26.82	60.73 5.09 -26.36	61.31 4.83 -28.38	54.36 4.78 -21.49	51.61 4.99 -17.61	51.23 5.30 -14.41	48.16 4.66 -15.43	46.20 4.60 -13.56	43.99 4.64 -9.45
BROOKLYN_NAVY_YARD 23515	36.34 3.30 -5.06	28.19 2.84 0.00	25.51 2.44 0.00	23.77 2.20 0.00	22.79 2.05 0.00	22.33 2.01 0.00	22.19 2.09 0.00	25.50 2.46 0.00	31.61 3.44 -0.01	39.64 3.52 -8.17	42.27 3.67 -10.55	46.10 3.65 -14.35	49.03 3.74 -16.33	50.01 3.57 -18.31	54.15 3.57 -22.45	52.53 3.60 -20.80	54.51 3.75 -21.49	50.32 3.57 -18.65	45.88 3.57 -14.21	42.65 3.89 -9.75	44.89 4.22 -9.14	43.75 3.79 -11.89	43.50 3.76 -11.70	39.06 3.86 -5.29
BROOKLYN___ARMY_DRP 323595	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
BROOME___LFGE 323600	28.54 0.56 0.00	25.86 0.51 0.00	23.50 0.44 0.00	22.02 0.45 0.00	21.15 0.41 0.00	20.72 0.41 0.00	20.50 0.40 0.00	23.35 0.32 0.00	28.62 0.45 0.00	28.69 0.56 -0.17	30.21 0.67 -1.50	30.88 0.73 -2.05	31.65 0.84 -1.85	30.78 0.70 -1.95	30.44 0.76 -1.55	30.92 0.76 -2.04	31.97 0.85 -1.85	31.04 0.67 -2.27	30.49 0.67 -1.71	31.97 0.75 -2.20	34.35 0.79 -2.04	31.46 0.70 -2.69	29.25 0.62 -0.60	30.88 0.75 -0.23
BURROWS___LYONSDAL 23803	27.76 -0.22 0.00	25.10 -0.25 0.00	22.83 -0.23 0.00	21.33 -0.24 0.00	20.51 -0.23 0.00	20.09 -0.22 0.00	19.86 -0.24 0.00	22.78 -0.25 0.00	28.08 -0.08 0.00	27.92 -0.03 0.00	28.04 0.00 0.00	28.13 0.03 0.00	28.99 0.03 0.00	28.07 -0.06 0.00	28.18 0.06 0.00	28.18 0.06 0.00	29.36 0.09 0.00	28.13 0.03 0.00	28.18 0.08 0.00	29.19 0.17 0.00	31.87 0.35 0.00	28.38 0.31 0.00	28.24 0.20 0.00	30.02 0.12 0.00
CAITHNESS_CC_1 323624	44.13 3.78 -12.38	43.52 3.37 -14.79	33.37 2.88 -7.42	43.86 3.00 -19.29	43.69 2.80 -20.15	43.20 2.78 -20.10	43.49 2.87 -20.52	31.32 3.02 -5.27	44.00 4.08 -11.75	46.79 4.22 -14.61	58.71 4.37 -26.30	51.34 4.66 -18.58	55.31 4.89 -21.46	58.38 4.75 -25.50	60.58 4.78 -27.67	59.76 4.81 -26.82	60.64 5.01 -26.36	61.20 4.72 -28.38	54.28 4.69 -21.49	51.53 4.90 -17.61	51.14 5.20 -14.41	48.10 4.60 -15.43	46.14 4.54 -13.56	43.96 4.61 -9.45
CALPINE_BETH_PAGE_GT4 24209	44.11 3.75 -12.38	43.41 3.27 -14.79	33.32 2.84 -7.42	43.45 2.59 -19.29	43.32 2.43 -20.15	42.84 2.42 -20.10	43.11 2.49 -20.52	31.23 2.93 -5.27	43.85 3.94 -11.75	46.51 3.94 -14.61	58.27 3.93 -26.30	50.72 4.05 -18.58	54.59 4.17 -21.46	57.65 4.02 -25.50	59.88 4.08 -27.67	59.03 4.08 -26.82	59.85 4.21 -26.36	60.47 3.99 -28.38	53.55 3.96 -21.49	50.86 4.24 -17.61	50.48 4.54 -14.41	47.74 4.24 -15.43	45.83 4.23 -13.56	43.85 4.43 -9.51
CALPINE_BETH_PAGE_GT_4 323586	44.11 3.75 -12.38	43.41 3.27 -14.79	33.32 2.84 -7.42	43.45 2.59 -19.29	43.32 2.43 -20.15	42.84 2.42 -20.10	43.11 2.49 -20.52	31.23 2.93 -5.27	43.85 3.94 -11.75	46.51 3.94 -14.61	58.27 3.93 -26.30	50.72 4.05 -18.58	54.59 4.17 -21.46	57.65 4.02 -25.50	59.88 4.08 -27.67	59.03 4.08 -26.82	59.85 4.21 -26.36	60.47 3.99 -28.38	53.55 3.96 -21.49	50.86 4.24 -17.61	50.48 4.54 -14.41	47.74 4.24 -15.43	45.83 4.23 -13.56	43.85 4.43 -9.51
CALPINE_BP_GT1 23823	44.11 3.75 -12.38	43.41 3.27 -14.79	33.32 2.84 -7.42	43.45 2.59 -19.29	43.32 2.43 -20.15	42.84 2.42 -20.10	43.11 2.49 -20.52	31.23 2.93 -5.27	43.85 3.94 -11.75	46.51 3.94 -14.61	58.27 3.93 -26.30	50.72 4.05 -18.58	54.59 4.17 -21.46	57.65 4.02 -25.50	59.88 4.08 -27.67	59.03 4.08 -26.82	59.85 4.21 -26.36	60.47 3.99 -28.38	53.55 3.96 -21.49	50.86 4.24 -17.61	50.48 4.54 -14.41	47.74 4.24 -15.43	45.83 4.23 -13.56	43.85 4.43 -9.51
CALSPAN___DRP 24200	26.33 -1.65 0.00	24.21 -1.14 0.00	22.09 -0.97 0.00	20.83 -0.73 0.00	20.01 -0.73 0.00	19.61 -0.71 0.00	19.02 -1.09 0.00	21.28 -1.75 0.00	25.46 -2.70 0.00	25.74 -2.29 -0.08	26.49 -2.19 -0.63	26.82 -2.08 -0.81	27.76 -1.85 -0.66	26.77 -2.03 -0.67	26.58 -1.91 -0.37	26.82 -1.97 -0.66	27.98 -1.84 -0.55	26.91 -2.02 -0.84	26.62 -2.11 -0.63	28.00 -2.06 -1.05	30.07 -2.43 -0.97	27.07 -2.27 -1.28	26.08 -2.24 -0.28	28.31 -1.70 -0.11
CANDIGU_WT_PWR 323617	28.09 0.11 0.00	25.61 0.25 0.00	23.32 0.25 0.00	21.91 0.35 0.00	21.05 0.31 0.00	20.66 0.35 0.00	20.24 0.14 0.00	22.82 -0.21 0.00	27.72 -0.45 0.00	27.83 -0.22 -0.11	28.82 -0.03 -0.81	29.21 0.08 -1.02	30.09 0.29 -0.84	29.04 0.06 -0.85	28.77 0.17 -0.47	29.11 0.14 -0.84	30.26 0.29 -0.70	29.16 0.29 -1.06	28.84 -0.06 -0.80	30.40 0.06 -1.33	32.69 -0.06 -1.23	29.64 -0.06 -1.63	28.23 -0.17 -0.36	30.28 0.24 -0.14
CARR STREET_E__SYR 24060	27.81 -0.17 0.00	25.20 -0.15 0.00	22.90 -0.16 0.00	21.44 -0.13 0.00	20.59 -0.15 0.00	20.18 -0.14 0.00	19.94 -0.16 0.00	22.76 -0.28 0.00	27.88 -0.28 0.00	27.77 -0.22 -0.04	28.23 -0.14 -0.33	28.40 -0.11 -0.42	29.30 0.00 -0.34	28.39 -0.08 -0.35	28.32 0.00 -0.19	28.44 -0.03 -0.35	29.56 0.00 -0.29	28.45 -0.08 -0.43	28.31 -0.11 -0.33	29.51 -0.06 -0.56	31.98 -0.06 -0.52	28.72 -0.03 -0.68	28.10 -0.08 -0.15	29.93 -0.03 -0.06

CARTHAGE___PAPER 23857	27.51 -0.48 0.00	24.90 -0.46 0.00	22.62 -0.44 0.00	21.11 -0.45 0.00	20.30 -0.44 0.00	19.89 -0.43 0.00	19.64 -0.46 0.00	22.57 -0.46 0.00	28.00 -0.17 0.00	27.83 -0.14 -0.02	28.07 -0.08 -0.12	28.22 -0.03 -0.15	29.05 -0.03 -0.12	28.08 -0.17 -0.12	28.17 -0.03 -0.07	28.22 -0.03 -0.12	29.43 0.06 -0.10	28.19 -0.06 -0.15	28.27 0.06 -0.12	29.32 0.23 -0.08	32.10 0.50 -0.07	28.59 0.42 -0.10	28.34 0.25 -0.05	30.04 0.12 -0.02
CE_DUNWOOD___DRP 24194	30.95 2.97 0.00	27.91 2.56 0.00	25.25 2.19 0.00	23.55 1.98 0.00	22.61 1.87 0.00	22.17 1.85 0.00	22.03 1.93 0.00	25.31 2.28 0.00	31.29 3.13 0.00	31.76 3.27 -0.54	39.79 3.39 -8.36	45.83 3.43 -14.30	48.79 3.56 -16.27	49.77 3.40 -18.24	53.91 3.43 -22.36	52.27 3.43 -20.72	54.27 3.60 -21.40	50.08 3.40 -18.58	45.66 3.40 -14.16	42.37 3.63 -9.73	44.55 3.91 -9.12	43.46 3.54 -11.86	33.32 3.45 -1.83	34.12 3.50 -0.71
CE_MILLWOOD___DRP 24193	30.84 2.85 0.00	27.81 2.46 0.00	25.16 2.10 0.00	23.46 1.90 0.00	22.52 1.78 0.00	22.09 1.77 0.00	21.97 1.87 0.00	25.22 2.19 0.00	31.21 3.04 0.00	31.62 3.13 -0.53	39.64 3.28 -8.32	45.65 3.32 -14.23	48.60 3.45 -16.19	49.57 3.29 -18.15	53.68 3.32 -22.24	52.06 3.32 -20.61	54.04 3.48 -21.29	49.87 3.29 -18.49	45.45 3.26 -14.09	42.21 3.51 -9.69	44.39 3.78 -9.09	43.28 3.40 -11.81	33.17 3.31 -1.82	33.97 3.35 -0.71
CE_NYC2_DRP 24202	36.50 3.30 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.32 2.21 -0.01	25.59 2.56 0.00	31.70 3.52 -0.01	39.97 3.61 -8.41	42.39 3.73 -10.62	46.22 3.77 -14.35	49.14 3.85 -16.33	50.12 3.68 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	45.02 4.35 -9.15	43.86 3.90 -11.89	43.81 3.76 -12.01	39.17 3.83 -5.44
CE_NYC_DRP 24195	36.34 3.33 -5.02	28.22 2.86 0.00	25.53 2.47 0.00	23.79 2.22 0.00	22.81 2.07 0.00	22.37 2.05 0.00	22.25 2.15 0.00	25.54 2.51 0.00	31.64 3.46 -0.01	39.65 3.58 -8.12	42.28 3.70 -10.54	46.16 3.71 -14.35	49.09 3.79 -16.33	50.07 3.63 -18.31	54.24 3.66 -22.45	52.58 3.66 -20.80	54.57 3.81 -21.49	50.37 3.62 -18.65	45.94 3.62 -14.21	42.71 3.95 -9.75	44.92 4.26 -9.14	43.81 3.85 -11.89	43.46 3.79 -11.64	39.03 3.86 -5.26
CHAFFEE___LFGE 323603	26.92 -1.06 0.00	24.69 -0.66 0.00	22.53 -0.53 0.00	21.22 -0.35 0.00	20.39 -0.35 0.00	19.99 -0.33 0.00	19.44 -0.66 0.00	21.79 -1.24 0.00	26.22 -1.94 0.00	26.47 -1.57 -0.08	27.29 -1.40 -0.65	27.63 -1.29 -0.82	28.56 -1.07 -0.67	27.49 -1.32 -0.69	27.32 -1.18 -0.38	27.54 -1.27 -0.68	28.75 -1.08 -0.56	27.60 -1.35 -0.85	27.33 -1.40 -0.64	28.78 -1.31 -1.07	30.94 -1.58 -0.99	27.92 -1.46 -1.31	26.73 -1.60 -0.29	29.00 -1.02 -0.11
CHATEAUG_WT_PWR 323614	26.64 -1.34 0.00	24.13 -1.22 0.00	22.00 -1.06 0.00	20.55 -1.01 0.00	19.76 -0.97 0.00	19.40 -0.91 0.00	19.20 -0.90 0.00	22.20 -0.83 0.00	27.18 -0.99 0.00	27.09 -0.87 0.00	27.03 -1.01 0.00	27.03 -1.07 0.00	27.71 -1.25 0.00	26.92 -1.21 0.00	26.83 -1.29 0.00	26.83 -1.29 0.00	27.92 -1.35 0.00	26.92 -1.18 0.00	27.00 -1.10 0.00	27.85 -1.16 0.00	30.39 -1.13 0.00	27.03 -1.04 0.00	26.97 -1.07 0.00	28.50 -1.41 0.00
CHAT_HIGH_FALL_HYD 323578	26.53 -1.46 0.00	24.03 -1.32 0.00	21.91 -1.15 0.00	20.49 -1.08 0.00	19.70 -1.04 0.00	19.34 -0.98 0.00	19.12 -0.99 0.00	22.13 -0.90 0.00	27.10 -1.07 0.00	26.97 -0.98 0.00	26.95 -1.09 0.00	26.92 -1.18 0.00	27.60 -1.36 0.00	26.80 -1.32 0.00	26.72 -1.41 0.00	26.72 -1.41 0.00	27.81 -1.46 0.00	26.80 -1.29 0.00	26.89 -1.21 0.00	27.73 -1.28 0.00	30.26 -1.26 0.00	26.92 -1.15 0.00	26.86 -1.18 0.00	28.38 -1.53 0.00
CH_MIDHUDSON___DRP 24192	30.70 2.71 0.00	27.68 2.33 0.00	25.07 2.01 0.00	23.40 1.83 0.00	22.46 1.72 0.00	22.00 1.69 0.00	21.87 1.77 0.00	25.15 2.12 0.00	31.10 2.93 0.00	31.57 3.05 -0.57	39.42 3.20 -8.19	45.03 3.20 -13.73	47.68 3.36 -15.36	48.51 3.23 -17.15	51.95 3.26 -20.57	50.77 3.26 -19.38	52.58 3.42 -19.88	48.92 3.20 -17.62	44.72 3.20 -13.42	40.98 3.42 -8.54	43.17 3.69 -7.96	41.77 3.28 -10.41	33.20 3.22 -1.94	33.86 3.20 -0.76
CH_MISC_IPPS 23765	30.44 2.46 0.00	27.43 2.08 0.00	24.84 1.78 0.00	23.16 1.60 0.00	22.21 1.47 0.00	21.78 1.46 0.00	21.65 1.55 0.00	24.92 1.89 0.00	30.90 2.73 0.00	31.32 2.82 -0.55	39.34 2.97 -8.33	45.27 3.01 -14.16	48.17 3.19 -16.03	49.14 3.07 -17.95	53.10 3.12 -21.86	51.58 3.09 -20.36	53.50 3.25 -20.98	49.49 3.06 -18.33	45.10 3.03 -13.97	41.23 3.28 -8.94	43.37 3.50 -8.35	42.08 3.12 -10.90	32.99 3.08 -1.87	33.56 2.93 -0.73
CH_RES_BVR_FALLS 23983	27.62 -0.36 0.00	25.02 -0.33 0.00	22.76 -0.30 0.00	21.29 -0.28 0.00	20.47 -0.27 0.00	20.05 -0.26 0.00	19.84 -0.26 0.00	22.76 -0.28 0.00	27.86 -0.31 0.00	27.59 -0.34 0.03	27.46 -0.36 0.21	27.44 -0.39 0.27	28.31 -0.43 0.22	27.51 -0.39 0.22	27.61 -0.39 0.12	27.54 -0.37 0.22	28.65 -0.44 0.18	27.43 -0.39 0.28	27.50 -0.39 0.21	28.46 -0.41 0.14	30.99 -0.41 0.13	27.55 -0.34 0.18	27.61 -0.34 0.09	29.48 -0.39 0.04
CH_RES_NIAGARA 23895	25.74 -2.24 0.00	23.75 -1.60 0.00	21.72 -1.34 0.00	20.51 -1.06 0.00	19.70 -1.04 0.00	19.30 -1.02 0.00	18.61 -1.49 0.00	20.77 -2.26 0.00	24.70 -3.46 0.00	25.01 -3.02 -0.08	25.65 -2.97 -0.58	25.97 -2.87 -0.74	26.90 -2.66 -0.60	25.93 -2.81 -0.62	25.79 -2.67 -0.34	26.01 -2.73 -0.61	27.11 -2.66 -0.50	26.08 -2.78 -0.76	25.81 -2.87 -0.57	27.10 -2.87 -0.96	29.10 -3.31 -0.89	26.18 -3.06 -1.17	25.35 -2.94 -0.26	27.61 -2.39 -0.10
CH_RES_SYRACUSE 23985	27.90 -0.08 0.00	25.28 -0.08 0.00	22.97 -0.09 0.00	21.48 -0.09 0.00	20.66 -0.08 0.00	20.24 -0.08 0.00	20.00 -0.10 0.00	22.82 -0.21 0.00	28.00 -0.17 0.00	27.89 -0.11 -0.05	28.36 -0.06 -0.38	28.55 -0.03 -0.48	29.44 0.09 -0.39	28.53 0.00 -0.40	28.43 0.08 -0.22	28.58 0.06 -0.40	29.69 0.09 -0.33	28.60 0.00 -0.50	28.44 -0.03 -0.38	29.67 0.03 -0.63	32.14 0.03 -0.59	28.90 0.06 -0.77	28.21 0.00 -0.17	30.03 0.06 -0.07
CLINTON_WT_PWR 323605	26.64 -1.34 0.00	24.13 -1.22 0.00	22.00 -1.06 0.00	20.55 -1.01 0.00	19.76 -0.97 0.00	19.40 -0.91 0.00	19.20 -0.90 0.00	22.20 -0.83 0.00	27.18 -0.99 0.00	27.09 -0.87 0.00	27.03 -1.01 0.00	27.03 -1.07 0.00	27.71 -1.25 0.00	26.92 -1.21 0.00	26.83 -1.29 0.00	26.83 -1.29 0.00	27.92 -1.35 0.00	26.92 -1.18 0.00	27.00 -1.10 0.00	27.85 -1.16 0.00	30.39 -1.13 0.00	27.03 -1.04 0.00	26.97 -1.07 0.00	28.50 -1.41 0.00
CLINTON___LFGE 323618	26.36 -1.62 0.00	23.93 -1.42 0.00	21.82 -1.25 0.00	20.38 -1.19 0.00	19.60 -1.14 0.00	19.26 -1.06 0.00	19.04 -1.07 0.00	22.11 -0.92 0.00	27.10 -1.07 0.00	27.09 -0.87 0.00	27.06 -0.98 0.00	27.03 -1.07 0.00	27.71 -1.25 0.00	26.86 -1.27 0.00	26.75 -1.38 0.00	26.75 -1.38 0.00	27.89 -1.38 0.00	26.89 -1.21 0.00	26.97 -1.12 0.00	27.82 -1.19 0.00	30.45 -1.07 0.00	27.00 -1.07 0.00	26.95 -1.09 0.00	28.32 -1.58 0.00
COLONIE_LFGE___ 323577	30.08 2.10 0.00	27.20 1.85 0.00	24.70 1.64 0.00	23.08 1.51 0.00	22.25 1.51 0.00	21.84 1.52 0.00	21.63 1.53 0.00	24.64 1.61 0.00	29.97 1.80 0.00	30.28 1.65 -0.68	35.07 1.60 -5.43	36.82 1.63 -7.10	36.67 1.68 -6.03	35.97 1.60 -6.24	33.84 1.66 -4.06	36.09 1.66 -6.30	36.37 1.67 -5.43	37.22 1.57 -7.55	35.38 1.60 -5.68	33.57 1.60 -2.96	35.77 1.73 -2.52	33.29 1.60 -3.63	32.02 1.65 -2.33	32.82 2.00 -0.91

CORNELL____ 23752	28.82 0.84 0.00	26.06 0.71 0.00	23.64 0.58 0.00	22.11 0.54 0.00	21.24 0.50 0.00	20.85 0.53 0.00	20.61 0.50 0.00	23.42 0.39 0.00	28.96 0.79 0.00	28.91 0.87 -0.09	29.81 1.07 -0.70	30.14 1.15 -0.90	31.08 1.39 -0.73	30.03 1.15 -0.75	29.97 1.43 -0.41	30.30 1.43 -0.74	31.29 1.40 -0.61	30.18 1.15 -0.93	29.89 1.10 -0.70	31.47 1.28 -1.18	33.56 0.95 -1.09	30.94 1.43 -1.44	29.56 1.21 -0.31	31.34 1.32 -0.12
COXSACKIE___GT 23611	30.72 2.74 0.00	27.71 2.36 0.00	25.11 2.05 0.00	23.46 1.90 0.00	22.50 1.76 0.00	22.07 1.75 0.00	21.91 1.81 0.00	25.27 2.23 0.00	31.15 2.99 0.00	31.49 2.94 -0.60	39.21 3.08 -8.09	44.49 3.09 -13.30	46.89 3.30 -14.63	47.55 3.15 -16.28	50.49 3.29 -19.07	49.68 3.26 -18.30	51.27 3.37 -18.64	48.14 3.17 -16.87	44.11 3.17 -12.84	39.29 3.37 -6.92	41.46 3.56 -6.38	39.71 3.20 -8.44	33.31 3.22 -2.05	33.66 2.96 -0.80
CRESCENT___HYD 24018	30.08 2.10 0.00	27.20 1.85 0.00	24.70 1.64 0.00	23.08 1.51 0.00	22.25 1.51 0.00	21.84 1.52 0.00	21.63 1.53 0.00	24.64 1.61 0.00	29.97 1.80 0.00	30.28 1.65 0.00	35.07 1.60 -5.43	36.82 1.63 -7.10	36.67 1.68 -6.03	35.97 1.60 -6.24	33.84 1.66 -4.06	36.09 1.66 -6.30	36.37 1.67 -5.43	37.22 1.57 -7.55	35.38 1.60 -5.68	33.57 1.60 -2.96	35.77 1.73 -2.52	33.29 1.60 -3.63	32.02 1.65 -2.33	32.82 2.00 -0.91
CRUCIBLE_METL_DRP 24180	27.90 -0.08 0.00	25.28 -0.08 0.00	22.97 -0.09 0.00	21.48 -0.09 0.00	20.66 -0.08 0.00	20.24 -0.08 0.00	20.00 -0.10 0.00	22.82 -0.21 0.00	28.00 -0.17 0.00	27.89 -0.11 -0.05	28.36 -0.06 -0.38	28.55 -0.03 -0.48	29.44 0.09 -0.39	28.53 0.00 -0.40	28.43 0.08 -0.22	28.58 0.06 -0.40	29.69 0.09 -0.33	28.60 0.00 -0.50	28.44 -0.03 -0.38	29.67 0.03 -0.63	32.14 0.03 -0.59	28.90 0.06 -0.77	28.21 0.00 -0.17	30.03 0.06 -0.07
DANC___LFGE 323619	27.62 -0.36 0.00	24.97 -0.38 0.00	22.69 -0.37 0.00	21.20 -0.37 0.00	20.37 -0.37 0.00	19.97 -0.35 0.00	19.72 -0.38 0.00	22.64 -0.39 0.00	28.11 -0.06 0.00	27.94 -0.03 -0.02	28.23 0.06 -0.14	28.41 0.14 -0.18	29.31 0.20 -0.14	28.30 0.03 -0.15	28.40 0.20 -0.08	28.47 0.20 -0.14	29.68 0.29 -0.12	28.45 0.17 -0.18	28.49 0.25 -0.14	29.54 0.44 -0.10	32.36 0.76 -0.08	28.80 0.62 -0.12	28.52 0.42 -0.06	30.23 0.30 -0.02
DANSKAMMER___1 23586	30.44 2.46 0.00	27.43 2.08 0.00	24.84 1.78 0.00	23.16 1.60 0.00	22.21 1.47 0.00	21.78 1.46 0.00	21.65 1.55 0.00	24.92 1.89 0.00	30.90 2.73 0.00	31.32 2.82 -0.55	39.34 2.97 -8.33	45.27 3.01 -14.16	48.17 3.19 -16.03	49.14 3.07 -17.95	53.10 3.12 -21.86	51.58 3.09 -20.36	53.50 3.25 -20.98	49.49 3.06 -18.33	45.10 3.03 -13.97	41.23 3.28 -8.94	43.37 3.50 -8.35	42.08 3.12 -10.90	32.99 3.08 -1.87	33.56 2.93 -0.73
DANSKAMMER___2 23589	30.44 2.46 0.00	27.43 2.08 0.00	24.84 1.78 0.00	23.16 1.60 0.00	22.21 1.47 0.00	21.78 1.46 0.00	21.65 1.55 0.00	24.92 1.89 0.00	30.90 2.73 0.00	31.32 2.82 -0.55	39.34 2.97 -8.33	45.27 3.01 -14.16	48.17 3.19 -16.03	49.14 3.07 -17.95	53.10 3.12 -21.86	51.58 3.09 -20.36	53.50 3.25 -20.98	49.49 3.06 -18.33	45.10 3.03 -13.97	41.23 3.28 -8.94	43.37 3.50 -8.35	42.08 3.12 -10.90	32.99 3.08 -1.87	33.56 2.93 -0.73
DANSKAMMER___3 23590	30.44 2.46 0.00	27.43 2.08 0.00	24.84 1.78 0.00	23.16 1.60 0.00	22.21 1.47 0.00	21.78 1.46 0.00	21.65 1.55 0.00	24.92 1.89 0.00	30.90 2.73 0.00	31.32 2.82 -0.55	39.34 2.97 -8.33	45.27 3.01 -14.16	48.17 3.19 -16.03	49.14 3.07 -17.95	53.10 3.12 -21.86	51.58 3.09 -20.36	53.50 3.25 -20.98	49.49 3.06 -18.33	45.10 3.03 -13.97	41.23 3.28 -8.94	43.37 3.50 -8.35	42.08 3.12 -10.90	32.99 3.08 -1.87	33.56 2.93 -0.73
DANSKAMMER___4 23591	30.44 2.46 0.00	27.43 2.08 0.00	24.84 1.78 0.00	23.16 1.60 0.00	22.21 1.47 0.00	21.78 1.46 0.00	21.65 1.55 0.00	24.92 1.89 0.00	30.90 2.73 0.00	31.32 2.82 -0.55	39.34 2.97 -8.33	45.27 3.01 -14.16	48.17 3.19 -16.03	49.14 3.07 -17.95	53.10 3.12 -21.86	51.58 3.09 -20.36	53.50 3.25 -20.98	49.49 3.06 -18.33	45.10 3.03 -13.97	41.23 3.28 -8.94	43.37 3.50 -8.35	42.08 3.12 -10.90	32.99 3.08 -1.87	33.56 2.93 -0.73
DANSKAMMER___DIESEL 23592	30.44 2.46 0.00	27.43 2.08 0.00	24.84 1.78 0.00	23.16 1.60 0.00	22.21 1.47 0.00	21.78 1.46 0.00	21.65 1.55 0.00	24.92 1.89 0.00	30.90 2.73 0.00	31.32 2.82 -0.55	39.34 2.97 -8.33	45.27 3.01 -14.16	48.17 3.19 -16.03	49.14 3.07 -17.95	53.10 3.12 -21.86	51.58 3.09 -20.36	53.50 3.25 -20.98	49.49 3.06 -18.33	45.10 3.03 -13.97	41.23 3.28 -8.94	43.37 3.50 -8.35	42.08 3.12 -10.90	32.99 3.08 -1.87	33.56 2.93 -0.73
DASHVILLE___HYD 23610	30.98 2.99 0.00	27.94 2.59 0.00	25.28 2.21 0.00	23.53 1.96 0.00	22.54 1.80 0.00	22.11 1.79 0.00	21.99 1.89 0.00	25.36 2.33 0.00	31.46 3.30 0.00	31.97 3.47 -0.55	40.76 3.65 -9.08	47.47 3.65 -15.72	50.88 3.85 -18.07	52.17 3.74 -20.30	57.12 3.80 -25.20	55.02 3.77 -23.13	57.24 3.98 -23.98	52.41 3.74 -20.57	47.49 3.71 -15.68	41.83 3.97 -8.84	44.03 4.26 -8.26	42.58 3.73 -10.78	33.68 3.76 -1.89	34.23 3.59 -0.74
DELAWARE___LFGE 323621	29.13 1.15 0.00	26.34 0.99 0.00	23.92 0.85 0.00	22.39 0.82 0.00	21.53 0.79 0.00	21.05 0.73 0.00	20.87 0.76 0.00	23.88 0.85 0.00	29.41 1.24 0.00	29.44 1.26 -0.23	31.40 1.37 -1.98	32.23 1.40 -2.73	32.95 1.51 -2.49	32.14 1.38 -2.63	31.70 1.43 -2.14	32.31 1.43 -2.75	33.31 1.52 -2.52	32.54 1.40 -3.04	31.80 1.40 -2.30	33.48 1.51 -2.96	35.93 1.67 -2.74	33.16 1.49 -3.60	30.25 1.43 -0.78	31.67 1.47 -0.30
DOGLEVILLE___HYD 23807	30.11 2.13 0.00	27.28 1.93 0.00	24.79 1.73 0.00	23.18 1.62 0.00	22.29 1.56 0.00	21.84 1.52 0.00	21.61 1.51 0.00	24.71 1.68 0.00	30.31 2.14 0.00	29.98 2.04 0.01	30.04 2.10 0.10	30.10 2.14 0.13	31.05 2.20 0.11	30.13 2.11 0.11	30.29 2.22 0.06	30.24 2.22 0.11	31.41 2.22 0.09	30.10 2.14 0.13	30.08 2.08 0.10	31.15 2.20 0.07	33.92 2.46 0.06	30.28 2.30 0.09	30.24 2.24 0.05	32.31 2.42 0.02
DUNKIRK___1 23563	26.92 -1.06 0.00	24.64 -0.71 0.00	22.46 -0.60 0.00	21.16 -0.41 0.00	20.32 -0.41 0.00	19.93 -0.39 0.00	19.46 -0.64 0.00	21.83 -1.20 0.00	26.36 -1.80 0.00	26.56 -1.48 -0.09	27.44 -1.29 -0.69	27.83 -1.15 -0.88	28.70 -0.98 -0.72	27.65 -1.21 -0.74	27.41 -1.13 -0.41	27.67 -1.18 -0.73	28.88 -1.00 -0.60	27.78 -1.24 -0.92	27.46 -1.32 -0.69	28.94 -1.22 -1.15	30.95 -1.64 -1.06	28.01 -1.46 -1.40	26.81 -1.54 -0.31	28.95 -1.08 -0.12
DUNKIRK___2 23564	26.92 -1.06 0.00	24.64 -0.71 0.00	22.46 -0.60 0.00	21.16 -0.41 0.00	20.32 -0.41 0.00	19.93 -0.39 0.00	19.46 -0.64 0.00	21.83 -1.20 0.00	26.36 -1.80 0.00	26.56 -1.48 -0.09	27.44 -1.29 -0.69	27.83 -1.15 -0.88	28.70 -0.98 -0.72	27.65 -1.21 -0.74	27.41 -1.13 -0.41	27.67 -1.18 -0.73	28.88 -1.00 -0.60	27.78 -1.24 -0.92	27.46 -1.32 -0.69	28.94 -1.22 -1.15	30.95 -1.64 -1.06	28.01 -1.46 -1.40	26.81 -1.54 -0.31	28.95 -1.08 -0.12
DUNKIRK___3 23565	26.81 -1.18 0.00	24.57 -0.79 0.00	22.39 -0.67 0.00	21.09 -0.47 0.00	20.26 -0.48 0.00	19.87 -0.45 0.00	19.38 -0.72 0.00	21.76 -1.27 0.00	26.22 -1.94 0.00	26.42 -1.62 -0.09	27.30 -1.43 -0.69	27.69 -1.29 -0.88	28.52 -1.16 -0.72	27.51 -1.35 -0.74	27.24 -1.29 -0.40	27.53 -1.32 -0.73	28.73 -1.14 -0.60	27.61 -1.40 -0.91	27.32 -1.46 -0.69	28.80 -1.36 -1.15	30.82 -1.77 -1.06	27.87 -1.60 -1.40	26.69 -1.65 -0.31	28.83 -1.20 -0.12

DUNKIRK___4 23566	26.81 -1.18 0.00	24.57 -0.79 0.00	22.39 -0.67 0.00	21.09 -0.47 0.00	20.26 -0.48 0.00	19.87 -0.45 0.00	19.38 -0.72 0.00	21.76 -1.27 0.00	26.22 -1.94 0.00	26.42 -1.62 -0.09	27.30 -1.43 -0.69	27.69 -1.29 -0.88	28.52 -1.16 -0.72	27.51 -1.35 -0.74	27.24 -1.29 -0.40	27.53 -1.32 -0.73	28.73 -1.14 -0.60	27.61 -1.40 -0.91	27.32 -1.46 -0.69	28.80 -1.36 -1.15	30.82 -1.77 -1.06	27.87 -1.60 -1.40	26.69 -1.65 -0.31	28.83 -1.20 -0.12
EAST HAMPTON___GT 23717	46.79 6.44 -12.38	45.75 5.60 -14.79	35.28 4.80 -7.42	45.74 4.87 -19.29	45.43 4.54 -20.15	44.91 4.49 -20.10	45.24 4.62 -20.52	33.34 5.04 -5.27	47.04 7.13 -11.75	50.28 7.71 -14.61	62.75 8.41 -26.30	55.72 9.05 -18.58	60.03 9.61 -21.46	62.99 9.37 -25.50	65.56 9.76 -27.67	64.77 9.82 -26.82	65.59 9.95 -26.36	66.00 9.52 -28.38	59.03 9.44 -21.49	56.11 9.49 -17.61	55.87 9.93 -14.41	52.20 8.70 -15.43	49.76 8.16 -13.56	47.49 8.13 -9.45
EAST RIVER___6 23660	36.31 3.27 -5.06	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.79 2.05 0.00	22.33 2.01 0.00	22.19 2.09 0.00	25.45 2.42 0.00	31.55 3.38 -0.01	39.62 3.49 -8.17	42.27 3.67 -10.55	46.10 3.65 -14.35	49.03 3.74 -16.33	50.01 3.57 -18.31	54.15 3.57 -22.45	52.50 3.57 -20.80	54.48 3.72 -21.49	50.29 3.54 -18.65	45.85 3.54 -14.21	42.62 3.86 -9.75	44.83 4.16 -9.14	43.72 3.76 -11.89	43.47 3.73 -11.70	39.00 3.80 -5.29
EAST RIVER___7 23524	36.31 3.27 -5.06	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.79 2.05 0.00	22.33 2.01 0.00	22.19 2.09 0.00	25.45 2.42 0.00	31.55 3.38 -0.01	39.62 3.49 -8.17	42.27 3.67 -10.55	46.10 3.65 -14.35	49.03 3.74 -16.33	50.01 3.57 -18.31	54.15 3.57 -22.45	52.50 3.57 -20.80	54.48 3.72 -21.49	50.29 3.54 -18.65	45.85 3.54 -14.21	42.62 3.86 -9.75	44.83 4.16 -9.14	43.72 3.76 -11.89	43.47 3.73 -11.70	39.00 3.80 -5.29
EAST_HAMPTON___DIESEL 23722	46.79 6.44 -12.38	45.75 5.60 -14.79	35.28 4.80 -7.42	45.74 4.87 -19.29	45.43 4.54 -20.15	44.91 4.49 -20.10	45.24 4.62 -20.52	33.34 5.04 -5.27	47.04 7.13 -11.75	50.28 7.71 -14.61	62.75 8.41 -26.30	55.72 9.05 -18.58	60.03 9.61 -21.46	62.99 9.37 -25.50	65.56 9.76 -27.67	64.77 9.82 -26.82	65.59 9.95 -26.36	66.00 9.52 -28.38	59.03 9.44 -21.49	56.11 9.49 -17.61	55.87 9.93 -14.41	52.20 8.70 -15.43	49.76 8.16 -13.56	47.49 8.13 -9.45
EAST_RIVER___1 323558	36.34 3.33 -5.02	28.22 2.86 0.00	25.53 2.47 0.00	23.79 2.22 0.00	22.81 2.07 0.00	22.37 2.05 0.00	22.25 2.15 0.00	25.54 2.51 0.00	31.64 3.46 -0.01	39.65 3.58 -8.12	42.28 3.70 -10.54	46.16 3.71 -14.35	49.09 3.79 -16.33	50.07 3.63 -18.31	54.24 3.66 -22.45	52.58 3.66 -20.80	54.57 3.81 -21.49	50.37 3.62 -18.65	45.94 3.62 -14.21	42.71 3.95 -9.75	44.92 4.26 -9.14	43.81 3.85 -11.89	43.46 3.79 -11.64	39.03 3.86 -5.26
EAST_RIVER___2 323559	36.31 3.27 -5.06	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.79 2.05 0.00	22.33 2.01 0.00	22.19 2.09 0.00	25.45 2.42 0.00	31.55 3.38 -0.01	39.62 3.49 -8.17	42.27 3.67 -10.55	46.10 3.65 -14.35	49.03 3.74 -16.33	50.01 3.57 -18.31	54.15 3.57 -22.45	52.50 3.57 -20.80	54.48 3.72 -21.49	50.29 3.54 -18.65	45.85 3.54 -14.21	42.62 3.86 -9.75	44.83 4.16 -9.14	43.72 3.76 -11.89	43.47 3.73 -11.70	39.00 3.80 -5.29
EAST___DELAWARE_HYD 23607	30.44 2.46 0.00	27.48 2.13 0.00	24.91 1.84 0.00	23.27 1.70 0.00	22.29 1.56 0.00	21.86 1.54 0.00	21.69 1.59 0.00	24.97 1.93 0.00	30.93 2.76 0.00	31.13 2.71 -0.46	38.03 2.89 -7.11	43.12 2.92 -12.10	45.74 3.07 -13.71	46.40 2.93 -15.35	49.99 3.15 -18.72	48.69 3.15 -17.42	50.33 3.10 -17.96	46.69 2.92 -15.67	42.99 2.95 -11.94	39.82 3.16 -7.65	42.07 3.40 -7.15	40.62 3.23 -9.32	32.85 3.22 -1.59	33.54 3.02 -0.62
ELEC_TRO_TEK 24086	43.80 3.44 -12.38	43.14 2.99 -14.79	33.07 2.58 -7.42	43.21 2.35 -19.29	43.11 2.22 -20.15	42.61 2.19 -20.10	42.89 2.27 -20.52	30.95 2.65 -5.27	43.52 3.61 -11.75	46.28 3.72 -14.61	58.18 3.84 -26.30	50.47 3.79 -18.58	54.35 3.94 -21.46	57.42 3.80 -25.50	59.57 3.77 -27.67	58.72 3.77 -26.82	59.61 3.77 -26.36	60.24 3.77 -28.38	53.32 3.74 -21.49	50.60 3.97 -17.61	50.22 4.29 -14.41	47.34 3.85 -15.43	45.38 3.79 -13.56	43.29 3.86 -9.53
ELLENBURG_WT_PWR 323604	26.64 -1.34 0.00	24.13 -1.22 0.00	22.00 -1.06 0.00	20.55 -1.01 0.00	19.76 -0.97 0.00	19.40 -0.91 0.00	19.20 -0.90 0.00	22.20 -0.83 0.00	27.18 -0.99 0.00	27.09 -0.87 0.00	27.03 -1.01 0.00	27.03 -1.07 0.00	27.71 -1.25 0.00	26.92 -1.21 0.00	26.83 -1.29 0.00	26.83 -1.29 0.00	27.92 -1.35 0.00	26.92 -1.18 0.00	27.00 -1.10 0.00	27.85 -1.16 0.00	30.39 -1.13 0.00	27.03 -1.04 0.00	26.97 -1.07 0.00	28.50 -1.41 0.00
E_CANADA_CAP_HY 24051	28.54 0.56 0.00	25.78 0.43 0.00	23.36 0.30 0.00	21.89 0.32 0.00	21.05 0.31 0.00	20.68 0.37 0.00	20.48 0.38 0.00	23.17 0.14 0.00	28.48 0.31 0.00	29.07 0.25 -0.86	34.97 0.34 -6.60	36.94 0.45 -8.39	36.22 0.41 -6.85	35.40 0.28 -7.00	32.29 0.31 -3.85	35.37 0.34 -6.91	35.34 0.35 -5.72	37.19 0.39 -8.69	35.14 0.51 -6.53	34.12 0.55 -4.56	36.21 0.73 -3.96	34.17 0.53 -5.57	31.57 0.59 -2.94	32.01 0.96 -1.15
E_CANADA_MHWK_HY 24050	30.11 2.13 0.00	27.28 1.93 0.00	24.79 1.73 0.00	23.18 1.62 0.00	22.29 1.56 0.00	21.84 1.52 0.00	21.61 1.51 0.00	24.71 1.68 0.00	30.31 2.14 0.00	29.98 2.04 0.01	30.04 2.10 0.10	30.10 2.14 0.13	31.05 2.20 0.11	30.13 2.11 0.11	30.29 2.22 0.06	30.24 2.22 0.11	31.41 2.22 0.09	30.10 2.14 0.13	30.08 2.08 0.10	31.15 2.20 0.07	33.92 2.46 0.06	30.28 2.30 0.09	30.24 2.24 0.05	32.31 2.42 0.02
E_FISHKILL___LBMP 23776	30.64 2.66 0.00	27.63 2.28 0.00	25.02 1.96 0.00	23.34 1.77 0.00	22.42 1.68 0.00	21.98 1.67 0.00	21.85 1.75 0.00	25.08 2.05 0.00	30.98 2.82 0.00	31.41 2.91 -0.55	39.72 3.03 -8.65	46.02 3.06 -14.86	49.10 3.19 -16.96	50.19 3.04 -19.03	54.61 3.07 -23.42	52.83 3.07 -21.63	54.87 3.22 -22.38	50.48 3.03 -19.35	45.85 3.01 -14.75	42.20 3.22 -9.96	44.34 3.47 -9.35	43.33 3.12 -12.15	32.96 3.06 -1.86	33.74 3.11 -0.73
FAR ROCKAWAY___4 23548	44.56 4.20 -12.38	43.77 3.63 -14.79	33.63 3.14 -7.43	43.71 2.85 -19.29	43.56 2.68 -20.15	42.94 2.52 -20.10	43.19 2.57 -20.52	31.34 3.04 -5.27	44.05 4.14 -11.75	46.70 4.14 -14.61	58.38 4.04 -26.30	51.09 4.41 -18.58	54.79 4.37 -21.46	57.85 4.22 -25.50	59.94 4.13 -27.67	59.14 4.19 -26.82	59.97 4.33 -26.36	60.58 4.10 -28.38	53.74 4.16 -21.49	51.09 4.47 -17.61	51.04 5.11 -14.41	48.35 4.86 -15.43	46.31 4.71 -13.56	44.84 4.78 -10.15
FARRAGUT___LBMP 323566	36.31 3.27 -5.06	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.79 2.05 0.00	22.35 2.03 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.61 3.44 -0.01	39.64 3.52 -8.17	42.27 3.67 -10.55	46.10 3.65 -14.35	49.03 3.74 -16.33	50.01 3.57 -18.31	54.18 3.60 -22.45	52.53 3.60 -20.80	54.51 3.75 -21.49	50.32 3.57 -18.65	45.88 3.57 -14.21	42.65 3.89 -9.75	44.86 4.19 -9.14	43.78 3.82 -11.89	43.47 3.73 -11.70	39.03 3.83 -5.29
FENNER___WINDPWR 24204	28.43 0.45 0.00	25.73 0.38 0.00	23.36 0.30 0.00	21.85 0.28 0.00	20.99 0.25 0.00	20.58 0.26 0.00	20.34 0.24 0.00	23.24 0.21 0.00	28.65 0.48 0.00	28.51 0.53 -0.03	28.85 0.62 -0.19	29.02 0.67 -0.24	30.00 0.84 -0.20	29.03 0.70 -0.20	29.05 0.82 -0.11	29.14 0.82 -0.20	30.29 0.85 -0.17	29.05 0.70 -0.25	28.99 0.70 -0.19	30.16 0.78 -0.37	32.75 0.88 -0.34	29.41 0.90 -0.45	28.88 0.76 -0.09	30.75 0.81 -0.03

FIBERTEK___ENERGY 23856	27.90 -0.08 0.00	25.28 -0.08 0.00	22.97 -0.09 0.00	21.48 -0.09 0.00	20.66 -0.08 0.00	20.24 -0.08 0.00	20.00 -0.10 0.00	22.82 -0.21 0.00	28.00 -0.17 0.00	27.89 -0.11 -0.05	28.36 -0.06 -0.38	28.55 -0.03 -0.48	29.44 0.09 -0.39	28.53 0.00 -0.40	28.43 0.08 -0.22	28.58 0.06 -0.40	29.69 0.09 -0.33	28.60 0.00 -0.50	28.44 -0.03 -0.38	29.67 0.03 -0.63	32.14 0.03 -0.59	28.90 0.06 -0.77	28.21 0.00 -0.17	30.03 0.06 -0.07
FITZPATRICK___ 23598	27.23 -0.76 0.00	24.69 -0.66 0.00	22.46 -0.60 0.00	21.03 -0.54 0.00	20.22 -0.52 0.00	19.81 -0.51 0.00	19.56 -0.54 0.00	22.34 -0.69 0.00	27.32 -0.84 0.00	27.15 -0.84 -0.03	27.50 -0.79 -0.24	27.62 -0.79 -0.31	28.46 -0.75 -0.25	27.62 -0.76 -0.26	27.54 -0.73 -0.14	27.65 -0.73 -0.25	28.75 -0.73 -0.21	27.66 -0.76 -0.32	27.55 -0.79 -0.24	28.63 -0.78 -0.40	31.04 -0.85 -0.37	27.80 -0.76 -0.49	27.39 -0.76 -0.11	29.23 -0.72 -0.04
FORT ORANGE___ 23900	29.97 1.99 0.00	27.10 1.75 0.00	24.61 1.55 0.00	22.99 1.42 0.00	22.13 1.39 0.00	21.70 1.38 0.00	21.51 1.41 0.00	24.57 1.54 0.00	29.77 1.61 0.00	30.10 1.48 0.00	35.08 1.43 -5.61	37.13 1.46 -7.57	37.21 1.53 -6.72	36.64 1.46 -7.05	34.95 1.49 -5.33	36.93 1.52 -7.28	37.35 1.55 -6.53	37.84 1.46 -8.29	35.78 1.43 -6.25	34.02 1.48 -3.53	36.20 1.61 -3.07	33.85 1.46 -4.32	31.78 1.46 -2.28	32.44 1.64 -0.89
FORT_DRUM_COGEN 23780	27.62 -0.36 0.00	24.97 -0.38 0.00	22.69 -0.37 0.00	21.18 -0.39 0.00	20.37 -0.37 0.00	19.95 -0.37 0.00	19.70 -0.40 0.00	22.64 -0.39 0.00	28.08 -0.08 0.00	27.94 -0.03 -0.02	28.23 0.06 -0.13	28.38 0.11 -0.17	29.27 0.17 -0.14	28.27 0.00 -0.14	28.37 0.17 -0.08	28.43 0.17 -0.14	29.65 0.26 -0.12	28.41 0.14 -0.18	28.45 0.22 -0.13	29.51 0.41 -0.09	32.33 0.73 -0.08	28.77 0.59 -0.11	28.52 0.42 -0.06	30.20 0.27 -0.02
FPL_FAR_ROCK_GT1 24212	44.56 4.20 -12.38	43.77 3.63 -14.79	33.63 3.14 -7.43	43.71 2.85 -19.29	43.56 2.68 -20.15	42.94 2.52 -20.10	43.19 2.57 -20.52	31.34 3.04 -5.27	44.05 4.14 -11.75	46.70 4.14 -14.61	58.38 4.04 -26.30	51.09 4.41 -18.58	54.79 4.37 -21.46	57.85 4.22 -25.50	59.94 4.13 -27.67	59.14 4.19 -26.82	59.97 4.33 -26.36	60.58 4.10 -28.38	53.74 4.16 -21.49	51.09 4.47 -17.61	51.04 5.11 -14.41	48.35 4.86 -15.43	46.31 4.71 -13.56	44.84 4.78 -10.15
FPL_FAR_ROCK_GT2 23815	44.56 4.20 -12.38	43.77 3.63 -14.79	33.63 3.14 -7.43	43.71 2.85 -19.29	43.56 2.68 -20.15	42.94 2.52 -20.10	43.19 2.57 -20.52	31.34 3.04 -5.27	44.05 4.14 -11.75	46.70 4.14 -14.61	58.38 4.04 -26.30	51.09 4.41 -18.58	54.79 4.37 -21.46	57.85 4.22 -25.50	59.94 4.13 -27.67	59.14 4.19 -26.82	59.97 4.33 -26.36	60.58 4.10 -28.38	53.74 4.16 -21.49	51.09 4.47 -17.61	51.04 5.11 -14.41	48.35 4.86 -15.43	46.31 4.71 -13.56	44.84 4.78 -10.15
FRANKLIN_FALL_HYD 24054	26.11 -1.87 0.00	23.68 -1.67 0.00	21.59 -1.48 0.00	20.16 -1.40 0.00	19.39 -1.35 0.00	19.06 -1.26 0.00	18.84 -1.27 0.00	21.88 -1.15 0.00	26.84 -1.32 0.00	26.81 -1.15 0.00	26.72 -1.32 0.00	26.66 -1.43 0.00	27.25 -1.71 0.00	26.44 -1.69 0.00	26.35 -1.77 0.00	26.35 -1.77 0.00	27.46 -1.81 0.00	26.47 -1.63 0.00	26.64 -1.46 0.00	27.50 -1.51 0.00	30.14 -1.39 0.00	26.81 -1.26 0.00	26.72 -1.32 0.00	28.05 -1.85 0.00
FREEPORT_EQUS_GT1 23764	44.22 3.86 -12.38	43.49 3.35 -14.79	33.37 2.88 -7.43	43.51 2.65 -19.29	43.38 2.49 -20.15	42.88 2.46 -20.10	43.15 2.53 -20.52	31.27 2.97 -5.27	43.94 4.03 -11.75	46.59 4.03 -14.61	58.27 3.93 -26.30	50.69 4.02 -18.58	54.62 4.20 -21.46	57.68 4.05 -25.50	59.91 4.11 -27.67	59.09 4.13 -26.82	59.88 4.24 -26.36	60.50 4.02 -28.38	53.58 3.99 -21.49	50.94 4.32 -17.61	50.60 4.67 -14.41	47.85 4.35 -15.43	45.89 4.29 -13.56	43.94 4.43 -9.61
FULTON COGEN___ 23766	27.62 -0.36 0.00	25.02 -0.33 0.00	22.74 -0.32 0.00	21.29 -0.28 0.00	20.45 -0.29 0.00	20.03 -0.28 0.00	19.80 -0.30 0.00	22.62 -0.41 0.00	27.72 -0.45 0.00	27.49 -0.50 -0.04	27.90 -0.45 -0.31	28.06 -0.42 -0.39	28.90 -0.38 -0.32	28.03 -0.42 -0.32	28.05 -0.25 -0.18	28.19 -0.25 -0.32	29.18 -0.35 -0.26	28.08 -0.42 -0.40	27.95 -0.45 -0.30	29.12 -0.41 -0.51	31.56 -0.44 -0.47	28.41 -0.28 -0.62	27.87 -0.31 -0.14	29.69 -0.27 -0.05
Freeport___CT2 23818	44.22 3.86 -12.38	43.49 3.35 -14.79	33.37 2.88 -7.43	43.51 2.65 -19.29	43.38 2.49 -20.15	42.88 2.46 -20.10	43.15 2.53 -20.52	31.27 2.97 -5.27	43.94 4.03 -11.75	46.59 4.03 -14.61	58.27 3.93 -26.30	50.69 4.02 -18.58	54.62 4.20 -21.46	57.68 4.05 -25.50	59.91 4.11 -27.67	59.09 4.13 -26.82	59.88 4.24 -26.36	60.50 4.02 -28.38	53.58 3.99 -21.49	50.94 4.32 -17.61	50.60 4.67 -14.41	47.85 4.35 -15.43	45.89 4.29 -13.56	43.94 4.43 -9.61
G.F.CEMENT___DRP 24184	29.49 1.51 0.00	26.64 1.29 0.00	24.17 1.11 0.00	22.56 0.99 0.00	21.82 1.08 0.00	21.44 1.12 0.00	21.25 1.15 0.00	24.16 1.13 0.00	29.57 1.41 0.00	29.88 1.23 -0.70	34.88 1.18 -5.66	36.77 1.18 -7.49	36.63 1.19 -6.49	36.03 1.15 -6.75	34.00 1.18 -4.70	36.25 1.24 -6.88	36.50 1.20 -6.03	37.29 1.12 -8.06	35.33 1.15 -6.08	33.41 1.04 -3.36	35.61 1.20 -2.89	33.27 1.09 -4.11	31.68 1.26 -2.37	32.54 1.70 -0.93
GARDENVILLE___LBMP 24039	26.30 -1.68 0.00	24.19 -1.17 0.00	22.09 -0.97 0.00	20.83 -0.73 0.00	20.01 -0.73 0.00	19.61 -0.71 0.00	19.02 -1.09 0.00	21.28 -1.75 0.00	25.46 -2.70 0.00	25.74 -2.29 -0.08	26.48 -2.19 -0.62	26.81 -2.08 -0.79	27.75 -1.85 -0.65	26.76 -2.03 -0.66	26.58 -1.91 -0.36	26.81 -1.97 -0.65	27.94 -1.87 -0.54	26.87 -2.05 -0.82	26.61 -2.11 -0.62	27.98 -2.06 -1.03	30.02 -2.46 -0.96	27.05 -2.27 -1.26	26.07 -2.24 -0.28	28.28 -1.73 -0.11
GENERAL___MILLS 23808	26.33 -1.65 0.00	24.21 -1.14 0.00	22.09 -0.97 0.00	20.83 -0.73 0.00	20.01 -0.73 0.00	19.61 -0.71 0.00	19.02 -1.09 0.00	21.28 -1.75 0.00	25.46 -2.70 0.00	25.74 -2.29 -0.08	26.49 -2.19 -0.63	26.82 -2.08 -0.81	27.76 -1.85 -0.66	26.77 -2.03 -0.67	26.58 -1.91 -0.37	26.82 -1.97 -0.66	27.98 -1.84 -0.55	26.91 -2.02 -0.84	26.62 -2.11 -0.63	28.00 -2.06 -1.05	30.07 -2.43 -0.97	27.07 -2.27 -1.28	26.08 -2.24 -0.28	28.31 -1.70 -0.11
GE_PLASTICS___DRP 24183	29.21 1.23 0.00	26.42 1.06 0.00	24.01 0.95 0.00	22.43 0.86 0.00	21.61 0.87 0.00	21.15 0.83 0.00	20.97 0.86 0.00	23.98 0.94 0.00	29.24 1.07 0.00	29.66 1.03 -0.67	34.23 1.04 -5.15	35.69 1.04 -6.55	35.41 1.10 -5.35	34.63 1.04 -5.47	32.15 1.01 -3.01	34.54 1.01 -5.40	34.85 1.11 -4.47	35.90 1.01 -6.79	34.21 1.01 -5.10	32.63 1.04 -2.57	34.80 1.13 -2.14	32.23 1.01 -3.15	31.35 1.01 -2.30	31.91 1.11 -0.90
GILBOA___1 23756	29.41 1.43 0.00	26.59 1.24 0.00	24.17 1.11 0.00	22.67 1.10 0.00	21.80 1.06 0.00	21.27 0.95 0.00	21.09 0.99 0.00	24.16 1.13 0.00	29.66 1.49 0.00	29.99 1.51 -0.52	32.64 1.57 -3.04	32.70 1.57 -3.03	32.04 1.65 -1.43	30.79 1.58 -1.09	27.53 1.60 2.20	30.19 1.60 -0.46	30.35 1.67 0.59	31.95 1.57 -2.28	31.31 1.55 -1.67	36.16 1.65 -5.49	38.33 1.77 -5.04	36.37 1.60 -6.70	31.40 1.57 -1.79	32.25 1.64 -0.70
GILBOA___2 23757	29.41 1.43 0.00	26.59 1.24 0.00	24.17 1.11 0.00	22.67 1.10 0.00	21.80 1.06 0.00	21.27 0.95 0.00	21.09 0.99 0.00	24.16 1.13 0.00	29.66 1.49 0.00	29.99 1.51 -0.52	32.64 1.57 -3.04	32.70 1.57 -3.03	32.04 1.65 -1.43	30.79 1.58 -1.09	27.53 1.60 2.20	30.19 1.60 -0.46	30.35 1.67 0.59	31.95 1.57 -2.28	31.31 1.55 -1.67	36.16 1.65 -5.49	38.33 1.77 -5.04	36.37 1.60 -6.70	31.40 1.57 -1.79	32.25 1.64 -0.70

GILBOA___3 23758	29.41 1.43 0.00	26.59 1.24 0.00	24.17 1.11 0.00	22.67 1.10 0.00	21.80 1.06 0.00	21.27 0.95 0.00	21.09 0.99 0.00	24.16 1.13 0.00	29.66 1.49 0.00	29.99 1.51 -0.52	32.64 1.57 -3.04	32.70 1.57 -3.03	32.04 1.65 -1.43	30.79 1.58 -1.09	27.53 1.60 2.20	30.19 1.60 -0.46	30.35 1.67 0.59	31.95 1.57 -2.28	31.31 1.55 -1.67	36.16 1.65 -5.49	38.33 1.77 -5.04	36.37 1.60 -6.70	31.40 1.57 -1.79	32.25 1.64 -0.70
GILBOA___4 23759	29.41 1.43 0.00	26.59 1.24 0.00	24.17 1.11 0.00	22.67 1.10 0.00	21.80 1.06 0.00	21.27 0.95 0.00	21.09 0.99 0.00	24.16 1.13 0.00	29.66 1.49 0.00	29.99 1.51 -0.52	32.64 1.57 -3.04	32.70 1.57 -3.03	32.04 1.65 -1.43	30.79 1.58 -1.09	27.53 1.60 2.20	30.19 1.60 -0.46	30.35 1.67 0.59	31.95 1.57 -2.28	31.31 1.55 -1.67	36.16 1.65 -5.49	38.33 1.77 -5.04	36.37 1.60 -6.70	31.40 1.57 -1.79	32.25 1.64 -0.70
GILBOA___ 23599	29.41 1.43 0.00	26.59 1.24 0.00	24.17 1.11 0.00	22.67 1.10 0.00	21.80 1.06 0.00	21.27 0.95 0.00	21.09 0.99 0.00	24.16 1.13 0.00	29.66 1.49 0.00	29.99 1.51 -0.52	32.64 1.57 -3.04	32.70 1.57 -3.03	32.04 1.65 -1.43	30.79 1.58 -1.09	27.53 1.60 2.20	30.19 1.60 -0.46	30.35 1.67 0.59	31.95 1.57 -2.28	31.31 1.55 -1.67	36.16 1.65 -5.49	38.33 1.77 -5.04	36.37 1.60 -6.70	31.40 1.57 -1.79	32.25 1.64 -0.70
GINNA___ 23603	25.85 -2.13 0.00	23.58 -1.77 0.00	21.49 -1.57 0.00	20.12 -1.44 0.00	19.33 -1.41 0.00	18.96 -1.36 0.00	18.55 -1.55 0.00	21.00 -2.03 0.00	25.60 -2.56 0.00	25.72 -2.29 -0.06	26.30 -2.19 -0.45	26.56 -2.11 -0.57	27.46 -1.97 -0.47	26.58 -2.03 -0.48	26.48 -1.91 -0.26	26.66 -1.94 -0.47	27.79 -1.87 -0.39	26.70 -1.99 -0.59	26.49 -2.05 -0.45	27.73 -2.03 -0.75	29.94 -2.27 -0.69	26.84 -2.13 -0.91	26.16 -2.07 -0.20	27.92 -2.06 -0.08
GLEN PARK___ 23778	27.70 -0.28 0.00	25.05 -0.30 0.00	22.74 -0.32 0.00	21.24 -0.32 0.00	20.43 -0.31 0.00	20.01 -0.30 0.00	19.76 -0.34 0.00	22.69 -0.35 0.00	28.19 0.03 0.00	28.08 0.11 -0.02	28.42 0.22 -0.15	28.60 0.31 -0.19	29.49 0.38 -0.16	28.48 0.20 -0.16	28.55 0.34 -0.09	28.62 0.34 -0.16	29.84 0.44 -0.13	28.61 0.31 -0.20	28.64 0.39 -0.15	29.70 0.58 -0.11	32.53 0.91 -0.09	28.95 0.76 -0.13	28.67 0.56 -0.07	30.35 0.42 -0.03
GLENWOOD_IC_1_G5 23712	43.86 3.50 -12.38	43.16 3.02 -14.79	33.07 2.58 -7.42	43.21 2.35 -19.29	43.11 2.22 -20.15	42.57 2.15 -20.10	42.87 2.25 -20.52	30.95 2.65 -5.27	43.55 3.63 -11.75	46.28 3.72 -14.61	58.15 3.81 -26.30	50.55 3.88 -18.58	54.44 4.03 -21.46	57.40 3.77 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.59 3.95 -26.36	60.22 3.74 -28.38	53.41 3.82 -21.49	50.77 4.15 -17.61	50.48 4.54 -14.41	47.60 4.10 -15.43	45.58 3.98 -13.56	43.53 4.07 -9.55
GLENWOOD_IC_2_G1 23688	43.69 3.33 -12.38	43.01 2.86 -14.79	32.95 2.47 -7.42	43.10 2.24 -19.29	43.00 2.12 -20.15	42.51 2.09 -20.10	42.79 2.17 -20.52	30.83 2.53 -5.27	43.40 3.49 -11.75	46.14 3.58 -14.61	58.07 3.73 -26.30	50.41 3.74 -18.58	54.30 3.88 -21.46	57.34 3.71 -25.50	59.54 3.74 -27.67	58.69 3.74 -26.82	59.53 3.89 -26.36	60.16 3.68 -28.38	53.27 3.68 -21.49	50.57 3.95 -17.61	50.22 4.29 -14.41	47.34 3.85 -15.43	45.38 3.79 -13.56	43.26 3.86 -9.50
GLENWOOD_IC_3_G1 23689	43.69 3.33 -12.38	43.01 2.86 -14.79	32.95 2.47 -7.42	43.10 2.24 -19.29	43.00 2.12 -20.15	42.51 2.09 -20.10	42.79 2.17 -20.52	30.83 2.53 -5.27	43.40 3.49 -11.75	46.14 3.58 -14.61	58.07 3.73 -26.30	50.41 3.74 -18.58	54.30 3.88 -21.46	57.34 3.71 -25.50	59.54 3.74 -27.67	58.69 3.74 -26.82	59.53 3.89 -26.36	60.16 3.68 -28.38	53.27 3.68 -21.49	50.57 3.95 -17.61	50.22 4.29 -14.41	47.34 3.85 -15.43	45.38 3.79 -13.56	43.26 3.86 -9.50
GLENWOOD___4 23550	43.86 3.50 -12.38	43.16 3.02 -14.79	33.07 2.58 -7.42	43.21 2.35 -19.29	43.11 2.22 -20.15	42.57 2.15 -20.10	42.87 2.25 -20.52	30.95 2.65 -5.27	43.55 3.63 -11.75	46.28 3.72 -14.61	58.15 3.81 -26.30	50.55 3.88 -18.58	54.44 4.03 -21.46	57.42 3.80 -25.50	59.60 3.80 -27.67	58.78 3.83 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.41 3.82 -21.49	50.77 4.15 -17.61	50.48 4.54 -14.41	47.60 4.10 -15.43	45.58 3.98 -13.56	43.53 4.07 -9.55
GLENWOOD___5 23614	43.86 3.50 -12.38	43.16 3.02 -14.79	33.07 2.58 -7.42	43.21 2.35 -19.29	43.11 2.22 -20.15	42.57 2.15 -20.10	42.87 2.25 -20.52	30.95 2.65 -5.27	43.55 3.63 -11.75	46.28 3.72 -14.61	58.15 3.81 -26.30	50.55 3.88 -18.58	54.44 4.03 -21.46	57.42 3.80 -25.50	59.60 3.80 -27.67	58.78 3.83 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.41 3.82 -21.49	50.77 4.15 -17.61	50.48 4.54 -14.41	47.60 4.10 -15.43	45.58 3.98 -13.56	43.53 4.07 -9.55
GLOBAL GREEN_PORT_GT1 23814	47.10 6.74 -12.38	46.00 5.86 -14.79	35.54 5.05 -7.42	45.97 5.11 -19.29	45.66 4.77 -20.15	45.15 4.73 -20.10	45.48 4.86 -20.52	33.60 5.30 -5.27	47.29 7.38 -11.75	50.42 7.85 -14.61	62.86 8.52 -26.30	55.86 9.19 -18.58	60.18 9.76 -21.46	63.11 9.48 -25.50	65.73 9.93 -27.67	64.91 9.96 -26.82	65.70 10.07 -26.36	66.12 9.64 -28.38	59.14 9.55 -21.49	56.23 9.60 -17.61	55.99 10.06 -14.41	52.40 8.90 -15.43	49.98 8.38 -13.56	47.73 8.37 -9.45
GOETHSLN___LBMP 323567	36.28 3.25 -5.06	28.12 2.76 0.00	25.46 2.40 0.00	23.70 2.14 0.00	22.75 2.01 0.00	22.31 1.99 0.00	22.17 2.07 0.00	25.45 2.42 0.00	31.55 3.38 -0.01	39.62 3.49 -8.17	42.21 3.62 -10.55	46.07 3.62 -14.35	49.00 3.71 -16.33	49.95 3.52 -18.31	54.12 3.54 -22.45	52.47 3.54 -20.80	54.42 3.66 -21.49	50.26 3.51 -18.65	45.85 3.54 -14.21	42.62 3.86 -9.75	44.83 4.16 -9.14	43.72 3.76 -11.89	43.44 3.70 -11.70	38.97 3.77 -5.29
GOUDEY___7 23579	28.60 0.62 0.00	25.91 0.56 0.00	23.55 0.48 0.00	22.06 0.50 0.00	21.19 0.46 0.00	20.79 0.47 0.00	20.54 0.44 0.00	23.40 0.37 0.00	28.67 0.51 0.00	28.71 0.59 -0.17	30.25 0.73 -1.49	30.92 0.79 -2.03	31.69 0.90 -1.84	30.82 0.76 -1.94	30.48 0.82 -1.54	30.93 0.79 -2.02	32.01 0.91 -1.83	31.08 0.73 -2.25	30.50 0.70 -1.70	32.01 0.81 -2.18	34.36 0.82 -2.02	31.46 0.73 -2.66	29.27 0.64 -0.59	30.94 0.81 -0.23
GOUDEY___8 23580	28.57 0.59 0.00	25.88 0.53 0.00	23.52 0.46 0.00	22.04 0.47 0.00	21.19 0.46 0.00	20.76 0.45 0.00	20.52 0.42 0.00	23.38 0.35 0.00	28.65 0.48 0.00	28.68 0.56 -0.17	30.23 0.70 -1.49	30.89 0.76 -2.03	31.66 0.87 -1.84	30.80 0.73 -1.94	30.45 0.79 -1.54	30.90 0.76 -2.02	31.98 0.88 -1.83	31.05 0.70 -2.25	30.47 0.67 -1.70	31.98 0.78 -2.18	34.33 0.79 -2.02	31.43 0.70 -2.66	29.25 0.62 -0.59	30.91 0.78 -0.23
GOWANUS_GT1_1 24077	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT1_2 24078	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44

GOWANUS_GT1_3 24079	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT1_4 24080	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT1_5 24084	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT1_6 24111	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT1_7 24112	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT1_8 24113	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT2_1 24114	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT2_2 24115	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT2_3 24116	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT2_4 24117	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT2_5 24118	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT2_6 24119	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT2_7 24120	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT2_8 24121	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT3_1 24122	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT3_2 24123	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44

GOWANUS_GT3_3 24124	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT3_4 24125	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT3_5 24126	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT3_6 24127	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT3_7 24128	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT3_8 24129	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT4_1 24130	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT4_2 24131	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT4_3 24132	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT4_4 24133	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT4_5 24134	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT4_6 24135	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT4_7 24136	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GOWANUS_GT4_8 24137	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
GREENIDGE___3 23582	27.95 -0.03 0.00	25.38 0.03 0.00	23.06 0.00 0.00	21.63 0.06 0.00	20.78 0.04 0.00	20.40 0.08 0.00	20.08 -0.02 0.00	22.73 -0.30 0.00	27.80 -0.37 0.00	27.85 -0.20 -0.09	28.75 0.00 -0.71	29.09 0.08 -0.91	29.93 0.23 -0.74	28.94 0.06 -0.76	28.79 0.25 -0.42	29.10 0.23 -0.75	30.15 0.26 -0.62	29.06 0.03 -0.94	28.80 0.00 -0.71	30.28 0.09 -1.18	32.49 -0.13 -1.09	29.62 0.11 -1.44	28.33 -0.03 -0.32	30.18 0.15 -0.12
GREENIDGE___4 23583	27.95 -0.03 0.00	25.38 0.03 0.00	23.06 0.00 0.00	21.63 0.06 0.00	20.78 0.04 0.00	20.40 0.08 0.00	20.08 -0.02 0.00	22.73 -0.30 0.00	27.80 -0.37 0.00	27.85 -0.20 -0.09	28.75 0.00 -0.71	29.09 0.08 -0.91	29.93 0.23 -0.74	28.94 0.06 -0.76	28.79 0.25 -0.42	29.10 0.23 -0.75	30.15 0.26 -0.62	29.06 0.03 -0.94	28.80 0.00 -0.71	30.28 0.09 -1.18	32.49 -0.13 -1.09	29.62 0.11 -1.44	28.33 -0.03 -0.32	30.18 0.15 -0.12

GROVEVILLE___HYD 323602	30.67 2.69 0.00	27.63 2.28 0.00	25.02 1.96 0.00	23.34 1.77 0.00	22.38 1.64 0.00	21.94 1.63 0.00	21.81 1.71 0.00	25.10 2.07 0.00	31.12 2.96 0.00	31.58 3.07 -0.55	39.61 3.22 -8.35	45.55 3.26 -14.19	48.44 3.42 -16.07	49.41 3.29 -17.99	53.38 3.35 -21.91	51.88 3.35 -20.40	53.81 3.51 -21.03	49.76 3.29 -18.37	45.38 3.29 -14.00	41.53 3.51 -9.01	43.70 3.75 -8.42	42.42 3.37 -10.99	33.22 3.31 -1.87	33.81 3.17 -0.73
HAMPSHIRE___PAPER_HYD 323593	26.86 -1.12 0.00	24.31 -1.04 0.00	22.12 -0.95 0.00	20.66 -0.91 0.00	19.87 -0.87 0.00	19.48 -0.83 0.00	19.24 -0.86 0.00	22.18 -0.85 0.00	27.38 -0.79 0.00	27.20 -0.75 0.00	27.17 -0.87 0.00	27.03 -1.07 0.00	27.66 -1.30 0.00	26.80 -1.32 0.00	26.92 -1.21 0.00	26.92 -1.21 0.00	28.01 -1.26 0.00	26.86 -1.24 0.00	27.09 -1.01 0.00	28.17 -0.84 0.00	30.86 -0.66 0.00	27.59 -0.48 0.00	27.45 -0.59 0.00	29.10 -0.81 0.00
HARZA MOOSE___RIVER 24016	27.76 -0.22 0.00	25.10 -0.25 0.00	22.83 -0.23 0.00	21.33 -0.24 0.00	20.51 -0.23 0.00	20.09 -0.22 0.00	19.86 -0.24 0.00	22.78 -0.25 0.00	28.08 -0.08 0.00	27.92 -0.03 0.00	28.04 0.00 0.00	28.13 0.03 0.00	28.99 0.03 0.00	28.07 -0.06 0.00	28.18 0.06 0.00	28.18 0.06 0.00	29.36 0.09 0.00	28.13 0.03 0.00	28.18 0.08 0.00	29.19 0.17 0.00	31.87 0.35 0.00	28.38 0.31 0.00	28.24 0.20 0.00	30.02 0.12 0.00
HEMPSTEAD____ 23647	43.88 3.53 -12.38	43.21 3.07 -14.79	33.12 2.63 -7.42	43.28 2.42 -19.29	43.15 2.26 -20.15	42.65 2.23 -20.10	42.93 2.31 -20.52	31.02 2.72 -5.27	43.63 3.72 -11.75	46.37 3.80 -14.61	58.18 3.84 -26.30	50.58 3.91 -18.58	54.47 4.05 -21.46	57.51 3.88 -25.50	59.71 3.91 -27.67	58.86 3.91 -26.82	59.70 4.07 -26.36	60.33 3.85 -28.38	53.44 3.85 -21.49	50.77 4.15 -17.61	50.41 4.48 -14.41	47.57 4.07 -15.43	45.61 4.01 -13.56	43.55 4.10 -9.55
HICKLING___1 23621	29.41 1.43 0.00	26.70 1.34 0.00	24.26 1.20 0.00	22.75 1.19 0.00	21.86 1.12 0.00	21.48 1.16 0.00	21.17 1.07 0.00	23.91 0.88 0.00	29.24 1.07 0.00	29.53 1.45 -0.12	30.70 1.74 -0.92	31.09 1.83 -1.17	32.00 2.09 -0.95	30.87 1.77 -0.98	30.38 1.72 -0.54	30.78 1.69 -0.96	32.15 2.08 -0.80	30.99 1.69 -1.21	30.67 1.66 -0.91	32.39 1.86 -1.52	34.82 1.89 -1.41	31.47 1.54 -1.86	29.77 1.32 -0.41	31.77 1.70 -0.16
HICKLING___2 23622	29.41 1.43 0.00	26.70 1.34 0.00	24.26 1.20 0.00	22.75 1.19 0.00	21.86 1.12 0.00	21.48 1.16 0.00	21.17 1.07 0.00	23.91 0.88 0.00	29.24 1.07 0.00	29.53 1.45 -0.12	30.70 1.74 -0.92	31.09 1.83 -1.17	32.00 2.09 -0.95	30.87 1.77 -0.98	30.38 1.72 -0.54	30.78 1.69 -0.96	32.15 2.08 -0.80	30.99 1.69 -1.21	30.67 1.66 -0.91	32.39 1.86 -1.52	34.82 1.89 -1.41	31.47 1.54 -1.86	29.77 1.32 -0.41	31.77 1.70 -0.16
HIGH FALLS___HY 23754	32.18 4.20 0.00	29.08 3.73 0.00	26.34 3.27 0.00	24.56 3.00 0.00	23.48 2.74 0.00	23.06 2.74 0.00	22.90 2.79 0.00	26.42 3.39 0.00	32.79 4.62 0.00	32.94 4.44 -0.54	41.53 4.65 -8.84	48.03 4.64 -15.30	51.45 4.92 -17.57	52.62 4.75 -19.74	57.72 5.12 -24.48	55.70 5.09 -22.48	57.56 4.98 -23.31	52.80 4.69 -20.01	48.16 4.80 -15.26	42.86 5.22 -8.63	45.10 5.52 -8.06	43.89 5.30 -10.52	35.32 5.44 -1.84	35.47 4.84 -0.72
HILLBURN___GT 23639	31.00 3.02 0.00	27.94 2.59 0.00	25.28 2.21 0.00	23.57 2.01 0.00	22.63 1.89 0.00	22.19 1.87 0.00	22.07 1.97 0.00	25.36 2.33 0.00	31.38 3.21 0.00	31.68 3.21 -0.51	39.44 3.36 -8.03	45.27 3.43 -13.75	48.17 3.56 -15.65	49.07 3.40 -17.54	53.23 3.60 -21.51	51.65 3.60 -19.92	53.49 3.63 -20.59	49.36 3.40 -17.86	45.11 3.40 -13.61	41.88 3.66 -9.21	44.06 3.91 -8.63	42.92 3.62 -11.23	33.36 3.56 -1.75	34.09 3.50 -0.68
HISHELDN_WT_PWR 323625	26.75 -1.23 0.00	24.54 -0.81 0.00	22.39 -0.67 0.00	21.09 -0.47 0.00	20.26 -0.48 0.00	19.87 -0.45 0.00	19.30 -0.80 0.00	21.65 -1.38 0.00	26.00 -2.17 0.00	26.22 -1.82 -0.09	27.02 -1.68 -0.66	27.37 -1.57 -0.84	28.29 -1.36 -0.69	27.28 -1.55 -0.70	27.11 -1.41 -0.39	27.36 -1.46 -0.70	28.50 -1.35 -0.58	27.43 -1.55 -0.88	27.13 -1.63 -0.66	28.54 -1.57 -1.10	30.65 -1.89 -1.02	27.67 -1.74 -1.34	26.60 -1.74 -0.30	28.76 -1.26 -0.12
HOLTSVILLE_IC_1 23690	44.13 3.78 -12.38	43.49 3.35 -14.79	33.37 2.88 -7.42	43.75 2.89 -19.29	43.59 2.70 -20.15	43.10 2.68 -20.10	43.39 2.77 -20.52	31.32 3.02 -5.27	43.97 4.06 -11.75	46.76 4.19 -14.61	58.66 4.32 -26.30	51.25 4.58 -18.58	55.19 4.78 -21.46	58.27 4.64 -25.50	60.44 4.64 -27.67	59.59 4.64 -26.82	60.49 4.86 -26.36	61.09 4.61 -28.38	54.14 4.55 -21.49	51.41 4.79 -17.61	51.04 5.11 -14.41	47.99 4.49 -15.43	46.08 4.49 -13.56	43.90 4.55 -9.45
HOLTSVILLE_IC_10 23699	44.50 4.14 -12.38	43.79 3.65 -14.79	33.62 3.14 -7.42	44.01 3.15 -19.29	43.83 2.94 -20.15	43.37 2.95 -20.10	43.64 3.02 -20.52	31.57 3.27 -5.27	44.33 4.42 -11.75	47.07 4.50 -14.61	59.05 4.71 -26.30	51.68 5.00 -18.58	55.66 5.24 -21.46	58.72 5.09 -25.50	60.98 5.18 -27.67	60.13 5.18 -26.82	60.96 5.33 -26.36	61.54 5.06 -28.38	54.56 4.97 -21.49	51.84 5.22 -17.61	51.48 5.55 -14.41	48.44 4.94 -15.43	46.48 4.88 -13.56	44.32 4.96 -9.45
HOLTSVILLE_IC_2 23691	44.13 3.78 -12.38	43.49 3.35 -14.79	33.37 2.88 -7.42	43.75 2.89 -19.29	43.59 2.70 -20.15	43.10 2.68 -20.10	43.39 2.77 -20.52	31.32 3.02 -5.27	43.97 4.06 -11.75	46.76 4.19 -14.61	58.66 4.32 -26.30	51.25 4.58 -18.58	55.19 4.78 -21.46	58.27 4.64 -25.50	60.44 4.64 -27.67	59.59 4.64 -26.82	60.49 4.86 -26.36	61.09 4.61 -28.38	54.14 4.55 -21.49	51.41 4.79 -17.61	51.04 5.11 -14.41	47.99 4.49 -15.43	46.08 4.49 -13.56	43.90 4.55 -9.45
HOLTSVILLE_IC_3 23692	44.13 3.78 -12.38	43.49 3.35 -14.79	33.37 2.88 -7.42	43.75 2.89 -19.29	43.59 2.70 -20.15	43.10 2.68 -20.10	43.39 2.77 -20.52	31.32 3.02 -5.27	43.97 4.06 -11.75	46.76 4.19 -14.61	58.66 4.32 -26.30	51.25 4.58 -18.58	55.19 4.78 -21.46	58.27 4.64 -25.50	60.44 4.64 -27.67	59.59 4.64 -26.82	60.49 4.86 -26.36	61.09 4.61 -28.38	54.14 4.55 -21.49	51.41 4.79 -17.61	51.04 5.11 -14.41	47.99 4.49 -15.43	46.08 4.49 -13.56	43.90 4.55 -9.45
HOLTSVILLE_IC_4 23693	44.13 3.78 -12.38	43.49 3.35 -14.79	33.37 2.88 -7.42	43.75 2.89 -19.29	43.59 2.70 -20.15	43.10 2.68 -20.10	43.39 2.77 -20.52	31.32 3.02 -5.27	43.97 4.06 -11.75	46.76 4.19 -14.61	58.66 4.32 -26.30	51.25 4.58 -18.58	55.19 4.78 -21.46	58.27 4.64 -25.50	60.44 4.64 -27.67	59.59 4.64 -26.82	60.49 4.86 -26.36	61.09 4.61 -28.38	54.14 4.55 -21.49	51.41 4.79 -17.61	51.04 5.11 -14.41	47.99 4.49 -15.43	46.08 4.49 -13.56	43.90 4.55 -9.45
HOLTSVILLE_IC_5 23694	44.13 3.78 -12.38	43.49 3.35 -14.79	33.37 2.88 -7.42	43.75 2.89 -19.29	43.59 2.70 -20.15	43.10 2.68 -20.10	43.39 2.77 -20.52	31.32 3.02 -5.27	43.97 4.06 -11.75	46.76 4.19 -14.61	58.66 4.32 -26.30	51.25 4.58 -18.58	55.19 4.78 -21.46	58.27 4.64 -25.50	60.44 4.64 -27.67	59.59 4.64 -26.82	60.49 4.86 -26.36	61.09 4.61 -28.38	54.14 4.55 -21.49	51.41 4.79 -17.61	51.04 5.11 -14.41	47.99 4.49 -15.43	46.08 4.49 -13.56	43.90 4.55 -9.45
HOLTSVILLE_IC_6 23695	44.50 4.14 -12.38	43.79 3.65 -14.79	33.62 3.14 -7.42	44.01 3.15 -19.29	43.83 2.94 -20.15	43.37 2.95 -20.10	43.64 3.02 -20.52	31.57 3.27 -5.27	44.33 4.42 -11.75	47.07 4.50 -14.61	59.05 4.71 -26.30	51.68 5.00 -18.58	55.66 5.24 -21.46	58.72 5.09 -25.50	60.98 5.18 -27.67	60.13 5.18 -26.82	60.96 5.33 -26.36	61.54 5.06 -28.38	54.56 4.97 -21.49	51.84 5.22 -17.61	51.48 5.55 -14.41	48.44 4.94 -15.43	46.48 4.88 -13.56	44.32 4.96 -9.45

HOLTSVILLE_IC_7 23696	44.50 4.14 -12.38	43.79 3.65 -14.79	33.62 3.14 -7.42	44.01 3.15 -19.29	43.83 2.94 -20.15	43.37 2.95 -20.10	43.64 3.02 -20.52	31.57 3.27 -5.27	44.33 4.42 -11.75	47.07 4.50 -14.61	59.05 4.71 -26.30	51.68 5.00 -18.58	55.66 5.24 -21.46	58.72 5.09 -25.50	60.98 5.18 -27.67	60.13 5.18 -26.82	60.96 5.33 -26.36	61.54 5.06 -28.38	54.56 4.97 -21.49	51.84 5.22 -17.61	51.48 5.55 -14.41	48.44 4.94 -15.43	46.48 4.88 -13.56	44.32 4.96 -9.45
HOLTSVILLE_IC_8 23697	44.50 4.14 -12.38	43.79 3.65 -14.79	33.62 3.14 -7.42	44.01 3.15 -19.29	43.83 2.94 -20.15	43.37 2.95 -20.10	43.64 3.02 -20.52	31.57 3.27 -5.27	44.33 4.42 -11.75	47.07 4.50 -14.61	59.05 4.71 -26.30	51.68 5.00 -18.58	55.66 5.24 -21.46	58.72 5.09 -25.50	60.98 5.18 -27.67	60.13 5.18 -26.82	60.96 5.33 -26.36	61.54 5.06 -28.38	54.56 4.97 -21.49	51.84 5.22 -17.61	51.48 5.55 -14.41	48.44 4.94 -15.43	46.48 4.88 -13.56	44.32 4.96 -9.45
HOLTSVILLE_IC_9 23698	44.50 4.14 -12.38	43.79 3.65 -14.79	33.62 3.14 -7.42	44.01 3.15 -19.29	43.83 2.94 -20.15	43.37 2.95 -20.10	43.64 3.02 -20.52	31.57 3.27 -5.27	44.33 4.42 -11.75	47.07 4.50 -14.61	59.05 4.71 -26.30	51.68 5.00 -18.58	55.66 5.24 -21.46	58.72 5.09 -25.50	60.98 5.18 -27.67	60.13 5.18 -26.82	60.96 5.33 -26.36	61.54 5.06 -28.38	54.56 4.97 -21.49	51.84 5.22 -17.61	51.48 5.55 -14.41	48.44 4.94 -15.43	46.48 4.88 -13.56	44.32 4.96 -9.45
HQ_GEN_CEDARS 23644	26.33 -1.65 0.00	23.83 -1.52 0.00	21.72 -1.34 0.00	20.29 -1.27 0.00	19.52 -1.22 0.00	19.16 -1.16 0.00	18.94 -1.17 0.00	21.93 -1.11 0.00	26.87 -1.30 0.00	26.67 -1.29 0.00	26.58 -1.46 0.00	26.52 -1.57 0.00	27.13 -1.82 0.00	26.35 -1.77 0.00	26.38 -1.74 0.00	26.38 -1.74 0.00	27.37 -1.90 0.00	26.38 -1.71 0.00	26.52 -1.57 0.00	27.42 -1.60 0.00	29.66 -1.86 0.00	26.72 -1.35 0.00	26.69 -1.35 0.00	28.20 -1.70 0.00
HQ_GEN_CEDARS_PROXY 323590	26.33 -1.65 0.00	23.83 -1.52 0.00	21.72 -1.34 0.00	20.29 -1.27 0.00	19.52 -1.22 0.00	19.16 -1.16 0.00	18.94 -1.17 0.00	22.19 -1.11 -0.26	26.61 -1.30 0.26	26.67 -1.29 0.00	26.58 -1.46 0.00	26.52 -1.57 0.00	27.13 -1.82 0.00	26.35 -1.77 0.00	26.38 -1.74 0.00	26.38 -1.74 0.00	27.37 -1.90 0.00	26.38 -1.71 0.00	26.52 -1.57 0.00	27.42 -1.60 0.00	29.66 -1.86 0.00	26.72 -1.35 0.00	26.69 -1.35 0.00	28.20 -1.70 0.00
HQ_GEN_IMPORT 323601	27.17 -0.81 0.00	24.62 -0.74 0.00	22.44 -0.62 0.00	20.98 -0.58 0.00	20.18 -0.56 0.00	19.77 -0.55 0.00	19.56 -0.54 0.00	22.74 -0.55 -0.26	27.17 -0.73 0.26	27.17 -0.78 0.00	27.17 -0.87 0.00	27.17 -0.93 0.00	27.17 -1.04 0.75	27.17 -0.96 0.00	27.17 -0.96 0.00	27.17 -0.96 0.00	27.17 -1.08 1.02	27.17 -0.93 0.00	27.17 -0.93 0.00	27.17 -1.02 0.83	27.17 -1.07 3.28	27.17 -0.90 0.00	27.17 -0.87 0.00	27.17 -1.02 1.72
HQ_GEN_WHEEL 23651	27.17 -0.81 0.00	24.62 -0.74 0.00	22.44 -0.62 0.00	20.98 -0.58 0.00	20.18 -0.56 0.00	19.77 -0.55 0.00	19.56 -0.54 0.00	22.74 -0.55 -0.26	27.17 -0.73 0.26	27.17 -0.78 0.00	27.17 -0.87 0.00	27.17 -0.93 0.00	27.92 -1.04 0.00	27.17 -0.96 0.00	27.17 -0.96 0.00	27.17 -0.96 0.00	28.19 -1.08 0.00	27.17 -0.93 0.00	27.17 -0.93 0.00	28.00 -1.02 0.00	30.45 -1.07 0.00	27.17 -0.90 0.00	27.17 -0.87 0.00	28.89 -1.02 0.00
HUDSON_AVE_GT_3 23810	36.37 3.33 -5.06	28.22 2.86 0.00	25.53 2.47 0.00	23.79 2.22 0.00	22.83 2.09 0.00	22.39 2.07 0.00	22.25 2.15 0.00	25.54 2.51 0.00	31.67 3.49 -0.01	39.73 3.61 -8.17	42.32 3.73 -10.55	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.24 3.66 -22.45	52.61 3.68 -20.80	54.60 3.83 -21.49	50.37 3.62 -18.65	45.96 3.65 -14.21	42.74 3.97 -9.75	44.95 4.29 -9.14	43.83 3.87 -11.89	43.55 3.81 -11.70	39.09 3.89 -5.29
HUDSON_AVE_GT_4 23540	36.37 3.33 -5.06	28.22 2.86 0.00	25.53 2.47 0.00	23.79 2.22 0.00	22.83 2.09 0.00	22.39 2.07 0.00	22.25 2.15 0.00	25.54 2.51 0.00	31.67 3.49 -0.01	39.73 3.61 -8.17	42.32 3.73 -10.55	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.24 3.66 -22.45	52.61 3.68 -20.80	54.60 3.83 -21.49	50.37 3.62 -18.65	45.96 3.65 -14.21	42.74 3.97 -9.75	44.95 4.29 -9.14	43.83 3.87 -11.89	43.55 3.81 -11.70	39.09 3.89 -5.29
HUDSON_AVE_GT_5 23657	36.37 3.33 -5.06	28.22 2.86 0.00	25.53 2.47 0.00	23.79 2.22 0.00	22.83 2.09 0.00	22.39 2.07 0.00	22.25 2.15 0.00	25.54 2.51 0.00	31.67 3.49 -0.01	39.73 3.61 -8.17	42.32 3.73 -10.55	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.24 3.66 -22.45	52.61 3.68 -20.80	54.60 3.83 -21.49	50.37 3.62 -18.65	45.96 3.65 -14.21	42.74 3.97 -9.75	44.95 4.29 -9.14	43.83 3.87 -11.89	43.55 3.81 -11.70	39.09 3.89 -5.29
HUDSON_AVE_10 24168	36.34 3.30 -5.06	28.19 2.84 0.00	25.51 2.44 0.00	23.77 2.20 0.00	22.79 2.05 0.00	22.33 2.01 0.00	22.19 2.09 0.00	25.50 2.46 0.00	31.61 3.44 -0.01	39.64 3.52 -8.17	42.27 3.67 -10.55	46.10 3.65 -14.35	49.03 3.74 -16.33	50.01 3.57 -18.31	54.15 3.57 -22.45	52.53 3.60 -20.80	54.51 3.75 -21.49	50.32 3.57 -18.65	45.88 3.57 -14.21	42.65 3.89 -9.75	44.89 4.22 -9.14	43.75 3.79 -11.89	43.50 3.76 -11.70	39.06 3.86 -5.29
HUNTER_MOUNT___DRP 323613	30.72 2.74 0.00	27.71 2.36 0.00	25.11 2.05 0.00	23.46 1.90 0.00	22.50 1.76 0.00	22.07 1.75 0.00	21.91 1.81 0.00	25.27 2.23 0.00	31.15 2.99 0.00	31.49 2.94 -0.60	39.21 3.08 -8.09	44.49 3.09 -13.30	46.89 3.30 -14.63	47.55 3.15 -16.28	50.49 3.29 -19.07	49.68 3.26 -18.30	51.27 3.37 -18.64	48.14 3.17 -16.87	44.11 3.17 -12.84	39.29 3.37 -6.92	41.46 3.56 -6.38	39.71 3.20 -8.44	33.31 3.22 -2.05	33.66 2.96 -0.80
HUNTLEY___63 23557	26.27 -1.71 0.00	24.19 -1.17 0.00	22.09 -0.97 0.00	20.85 -0.71 0.00	20.03 -0.71 0.00	19.63 -0.69 0.00	18.98 -1.13 0.00	21.19 -1.84 0.00	25.32 -2.84 0.00	25.63 -2.40 -0.08	26.33 -2.30 -0.59	26.66 -2.19 -0.75	27.60 -1.97 -0.61	26.62 -2.14 -0.63	26.45 -2.03 -0.35	26.66 -2.08 -0.62	27.82 -1.96 -0.51	26.74 -2.14 -0.78	26.46 -2.22 -0.59	27.81 -2.18 -0.98	29.88 -2.55 -0.91	26.88 -2.39 -1.19	25.95 -2.36 -0.26	28.24 -1.76 -0.10
HUNTLEY___64 23558	26.27 -1.71 0.00	24.19 -1.17 0.00	22.09 -0.97 0.00	20.85 -0.71 0.00	20.03 -0.71 0.00	19.63 -0.69 0.00	18.98 -1.13 0.00	21.19 -1.84 0.00	25.32 -2.84 0.00	25.63 -2.40 -0.08	26.33 -2.30 -0.59	26.66 -2.19 -0.75	27.60 -1.97 -0.61	26.62 -2.14 -0.63	26.45 -2.03 -0.35	26.66 -2.08 -0.62	27.82 -1.96 -0.51	26.74 -2.14 -0.78	26.46 -2.22 -0.59	27.81 -2.18 -0.98	29.88 -2.55 -0.91	26.88 -2.39 -1.19	25.95 -2.36 -0.26	28.24 -1.76 -0.10
HUNTLEY___65 23559	26.27 -1.71 0.00	24.19 -1.17 0.00	22.09 -0.97 0.00	20.85 -0.71 0.00	20.03 -0.71 0.00	19.63 -0.69 0.00	18.98 -1.13 0.00	21.19 -1.84 0.00	25.32 -2.84 0.00	25.63 -2.40 -0.08	26.33 -2.30 -0.59	26.66 -2.19 -0.75	27.60 -1.97 -0.61	26.62 -2.14 -0.63	26.45 -2.03 -0.35	26.66 -2.08 -0.62	27.82 -1.96 -0.51	26.74 -2.14 -0.78	26.46 -2.22 -0.59	27.81 -2.18 -0.98	29.88 -2.55 -0.91	26.88 -2.39 -1.19	25.95 -2.36 -0.26	28.24 -1.76 -0.10
HUNTLEY___66 23560	26.27 -1.71 0.00	24.19 -1.17 0.00	22.09 -0.97 0.00	20.85 -0.71 0.00	20.03 -0.71 0.00	19.63 -0.69 0.00	18.98 -1.13 0.00	21.19 -1.84 0.00	25.32 -2.84 0.00	25.63 -2.40 -0.08	26.33 -2.30 -0.59	26.66 -2.19 -0.75	27.60 -1.97 -0.61	26.62 -2.14 -0.63	26.45 -2.03 -0.35	26.66 -2.08 -0.62	27.82 -1.96 -0.51	26.74 -2.14 -0.78	26.46 -2.22 -0.59	27.81 -2.18 -0.98	29.88 -2.55 -0.91	26.88 -2.39 -1.19	25.95 -2.36 -0.26	28.24 -1.76 -0.10

HUNTLEY___67 23561	26.02 -1.96 0.00	23.96 -1.39 0.00	21.89 -1.18 0.00	20.66 -0.91 0.00	19.85 -0.89 0.00	19.44 -0.87 0.00	18.82 -1.29 0.00	21.03 -2.00 0.00	25.12 -3.04 0.00	25.40 -2.63 -0.08	26.10 -2.55 -0.61	26.43 -2.44 -0.78	27.36 -2.23 -0.63	26.38 -2.39 -0.65	26.20 -2.28 -0.36	26.43 -2.33 -0.64	27.57 -2.22 -0.53	26.51 -2.39 -0.80	26.26 -2.44 -0.60	27.58 -2.44 -1.01	29.62 -2.84 -0.93	26.66 -2.64 -1.23	25.76 -2.55 -0.27	27.95 -2.06 -0.11
HUNTLEY___68 23562	26.02 -1.96 0.00	23.96 -1.39 0.00	21.89 -1.18 0.00	20.66 -0.91 0.00	19.85 -0.89 0.00	19.44 -0.87 0.00	18.82 -1.29 0.00	21.03 -2.00 0.00	25.12 -3.04 0.00	25.40 -2.63 -0.08	26.10 -2.55 -0.61	26.43 -2.44 -0.78	27.36 -2.23 -0.63	26.38 -2.39 -0.65	26.20 -2.28 -0.36	26.43 -2.33 -0.64	27.57 -2.22 -0.53	26.51 -2.39 -0.80	26.26 -2.44 -0.60	27.58 -2.44 -1.01	29.62 -2.84 -0.93	26.66 -2.64 -1.23	25.76 -2.55 -0.27	27.95 -2.06 -0.11
HYLAND___LFGE 323620	28.07 0.08 0.00	25.58 0.23 0.00	23.29 0.23 0.00	21.83 0.26 0.00	20.95 0.21 0.00	20.58 0.26 0.00	20.14 0.04 0.00	22.73 -0.30 0.00	27.74 -0.42 0.00	27.84 -0.20 -0.08	28.68 0.00 -0.64	29.02 0.11 -0.81	29.97 0.35 -0.66	28.92 0.11 -0.68	28.89 0.39 -0.37	29.19 0.39 -0.67	30.23 0.41 -0.55	29.02 0.08 -0.84	28.76 0.03 -0.63	30.24 0.17 -1.06	32.57 0.06 -0.98	29.56 0.20 -1.29	28.44 0.11 -0.29	30.37 0.36 -0.11
INDECK___CORINTH 23802	28.82 0.84 0.00	26.04 0.68 0.00	23.59 0.53 0.00	22.02 0.45 0.00	21.30 0.56 0.00	20.95 0.63 0.00	20.77 0.66 0.00	23.61 0.58 0.00	28.93 0.76 0.00	29.27 0.61 -0.70	34.26 0.53 -5.69	36.14 0.53 -7.51	35.93 0.49 -6.48	35.34 0.48 -6.74	33.23 0.48 -4.62	35.51 0.53 -6.85	35.72 0.47 -5.99	36.59 0.42 -8.07	34.68 0.51 -6.08	32.77 0.38 -3.38	34.90 0.47 -2.91	32.65 0.45 -4.13	31.08 0.64 -2.40	31.92 1.08 -0.94
INDECK___ILION 23567	29.04 1.06 0.00	26.29 0.94 0.00	23.92 0.85 0.00	22.36 0.80 0.00	21.51 0.77 0.00	21.05 0.73 0.00	20.83 0.72 0.00	23.84 0.81 0.00	29.24 1.07 0.00	28.92 0.98 0.01	28.95 1.01 0.10	29.01 1.04 0.13	29.95 1.10 0.11	29.06 1.04 0.11	29.22 1.15 0.06	29.20 1.18 0.11	30.29 1.11 0.09	29.03 1.07 0.13	29.01 1.01 0.10	30.01 1.07 0.07	32.69 1.23 0.06	29.16 1.18 0.09	29.14 1.15 0.05	31.14 1.26 0.02
INDECK___OLEAN 23982	28.21 0.22 0.00	25.76 0.41 0.00	23.45 0.39 0.00	22.06 0.50 0.00	21.19 0.46 0.00	20.83 0.51 0.00	20.34 0.24 0.00	22.89 -0.14 0.00	27.80 -0.37 0.00	28.04 0.00 -0.09	29.01 0.28 -0.69	29.43 0.45 -0.88	30.29 0.61 -0.72	29.09 0.23 -0.74	28.81 0.28 -0.40	29.08 0.23 -0.73	30.34 0.47 -0.60	29.10 0.08 -0.91	28.87 0.08 -0.69	30.45 0.29 -1.15	32.80 0.22 -1.06	29.55 0.08 -1.40	28.10 -0.25 -0.31	30.44 0.42 -0.12
INDECK___OSWEGO 23783	27.42 -0.56 0.00	24.84 -0.51 0.00	22.60 -0.46 0.00	21.16 -0.41 0.00	20.32 -0.41 0.00	19.91 -0.41 0.00	19.68 -0.42 0.00	22.48 -0.55 0.00	27.55 -0.62 0.00	27.38 -0.61 -0.04	27.77 -0.56 -0.29	27.94 -0.53 -0.37	28.77 -0.49 -0.30	27.90 -0.53 -0.31	27.82 -0.48 -0.17	27.96 -0.48 -0.31	29.06 -0.47 -0.25	27.98 -0.51 -0.39	27.85 -0.53 -0.29	28.98 -0.52 -0.49	31.44 -0.54 -0.46	28.19 -0.48 -0.60	27.67 -0.50 -0.13	29.51 -0.45 -0.05
INDECK___YERKES 23781	26.27 -1.71 0.00	24.19 -1.17 0.00	22.09 -0.97 0.00	20.85 -0.71 0.00	20.03 -0.71 0.00	19.63 -0.69 0.00	18.98 -1.13 0.00	21.19 -1.84 0.00	25.32 -2.84 0.00	25.63 -2.40 -0.08	26.33 -2.30 -0.59	26.66 -2.19 -0.75	27.60 -1.97 -0.61	26.62 -2.14 -0.63	26.45 -2.03 -0.35	26.66 -2.08 -0.62	27.82 -1.96 -0.51	26.74 -2.14 -0.78	26.46 -2.22 -0.59	27.81 -2.18 -0.98	29.88 -2.55 -0.91	26.88 -2.39 -1.19	25.95 -2.36 -0.26	28.24 -1.76 -0.10
INDIAN POINT_GT_1 24139	30.78 2.80 0.00	27.76 2.41 0.00	25.11 2.05 0.00	23.42 1.85 0.00	22.48 1.74 0.00	22.04 1.73 0.00	21.93 1.83 0.00	25.17 2.14 0.00	31.15 2.99 0.00	31.59 3.10 -0.53	39.56 3.22 -8.30	45.56 3.26 -14.20	48.50 3.39 -16.15	49.50 3.26 -18.11	53.61 3.29 -22.19	51.98 3.29 -20.57	53.97 3.45 -21.24	49.77 3.23 -18.45	45.39 3.23 -14.06	42.11 3.45 -9.65	44.29 3.72 -9.05	43.17 3.34 -11.76	33.11 3.25 -1.82	33.90 3.29 -0.71
INDIAN POINT_GT_2 23659	30.78 2.80 0.00	27.76 2.41 0.00	25.11 2.05 0.00	23.42 1.85 0.00	22.48 1.74 0.00	22.04 1.73 0.00	21.93 1.83 0.00	25.17 2.14 0.00	31.15 2.99 0.00	31.59 3.10 -0.53	39.56 3.22 -8.30	45.56 3.26 -14.20	48.50 3.39 -16.15	49.50 3.26 -18.11	53.61 3.29 -22.19	51.98 3.29 -20.57	53.97 3.45 -21.24	49.77 3.23 -18.45	45.39 3.23 -14.06	42.11 3.45 -9.65	44.29 3.72 -9.05	43.17 3.34 -11.76	33.11 3.25 -1.82	33.90 3.29 -0.71
INDIAN POINT_GT_3 24019	30.78 2.80 0.00	27.76 2.41 0.00	25.11 2.05 0.00	23.42 1.85 0.00	22.48 1.74 0.00	22.04 1.73 0.00	21.93 1.83 0.00	25.17 2.14 0.00	31.15 2.99 0.00	31.59 3.10 -0.53	39.56 3.22 -8.30	45.56 3.26 -14.20	48.50 3.39 -16.15	49.50 3.26 -18.11	53.61 3.29 -22.19	51.98 3.29 -20.57	53.97 3.45 -21.24	49.77 3.23 -18.45	45.39 3.23 -14.06	42.11 3.45 -9.65	44.29 3.72 -9.05	43.17 3.34 -11.76	33.11 3.25 -1.82	33.90 3.29 -0.71
INDIAN POINT___2 23530	30.75 2.77 0.00	27.71 2.36 0.00	25.09 2.03 0.00	23.38 1.81 0.00	22.46 1.72 0.00	22.02 1.71 0.00	21.89 1.79 0.00	25.15 2.12 0.00	31.10 2.93 0.00	31.53 3.05 -0.53	39.44 3.17 -8.23	45.42 3.23 -14.09	48.33 3.33 -16.04	49.31 3.21 -17.98	53.41 3.23 -22.05	51.79 3.23 -20.43	53.77 3.40 -21.10	49.58 3.17 -18.31	45.23 3.17 -13.96	41.95 3.42 -9.52	44.13 3.69 -8.92	42.98 3.31 -11.60	33.06 3.22 -1.80	33.84 3.23 -0.70
INDIAN POINT___3 23531	30.70 2.71 0.00	27.68 2.33 0.00	25.05 1.98 0.00	23.36 1.79 0.00	22.42 1.68 0.00	21.98 1.67 0.00	21.87 1.77 0.00	25.10 2.07 0.00	31.07 2.90 0.00	31.48 2.99 -0.53	39.45 3.11 -8.30	45.47 3.17 -14.19	48.40 3.30 -16.14	49.37 3.15 -18.10	53.48 3.18 -22.18	51.86 3.18 -20.55	53.84 3.34 -21.23	49.65 3.12 -18.44	45.27 3.12 -14.05	42.03 3.37 -9.65	44.20 3.63 -9.05	43.09 3.26 -11.77	33.03 3.17 -1.82	33.81 3.20 -0.71
IP CORINTH___1 23988	29.02 1.04 0.00	26.21 0.86 0.00	23.75 0.69 0.00	22.17 0.60 0.00	21.46 0.73 0.00	21.07 0.75 0.00	20.89 0.78 0.00	23.77 0.74 0.00	29.07 0.90 0.00	29.38 0.73 -0.70	34.38 0.64 -5.69	36.23 0.62 -7.51	36.05 0.61 -6.48	35.42 0.56 -6.74	33.28 0.53 -4.62	35.57 0.59 -6.85	35.84 0.59 -5.99	36.78 0.62 -8.07	34.88 0.70 -6.08	33.00 0.61 -3.38	35.19 0.76 -2.91	32.87 0.67 -4.13	31.31 0.87 -2.40	32.16 1.32 -0.94
IP___TICONDEROGA 23804	30.67 2.69 0.00	27.79 2.43 0.00	25.23 2.17 0.00	23.46 1.90 0.00	22.75 2.01 0.00	22.41 2.09 0.00	22.21 2.11 0.00	25.38 2.35 0.00	31.21 3.04 0.00	31.40 2.77 -0.68	36.47 2.64 -5.80	38.50 2.50 -7.90	38.65 2.58 -7.11	38.12 2.50 -7.49	36.57 2.56 -5.88	38.53 2.62 -7.79	38.92 2.61 -7.05	39.32 2.50 -8.73	37.18 2.50 -6.59	34.95 2.35 -3.59	37.23 2.58 -3.12	34.95 2.50 -4.39	32.93 2.58 -2.32	33.95 3.14 -0.90
JARVIS____ 23743	28.23 0.25 0.00	25.58 0.23 0.00	23.27 0.21 0.00	21.76 0.19 0.00	20.93 0.19 0.00	20.48 0.16 0.00	20.26 0.16 0.00	23.22 0.18 0.00	28.42 0.25 0.00	28.16 0.22 0.01	28.19 0.25 0.10	28.22 0.25 0.13	29.14 0.29 0.11	28.30 0.28 0.11	28.38 0.31 0.06	28.33 0.31 0.11	29.50 0.32 0.09	28.24 0.28 0.13	28.28 0.28 0.10	29.23 0.29 0.07	31.78 0.32 0.06	28.26 0.28 0.09	28.27 0.28 0.05	30.22 0.33 0.02

JENNISON___1 23625	29.27 1.29 0.00	26.47 1.12 0.00	24.03 0.97 0.00	22.49 0.93 0.00	21.61 0.87 0.00	21.17 0.85 0.00	20.95 0.84 0.00	23.91 0.88 0.00	29.57 1.41 0.00	29.59 1.45 -0.18	31.23 1.63 -1.56	31.98 1.74 -2.14	32.84 1.94 -1.95	31.90 1.72 -2.06	31.69 1.91 -1.65	32.18 1.91 -2.15	33.22 1.99 -1.96	32.22 1.74 -2.38	31.64 1.74 -1.80	33.27 1.94 -2.31	35.78 2.11 -2.14	32.91 2.02 -2.82	30.51 1.85 -0.62	32.06 1.91 -0.24
JENNISON___2 23626	29.24 1.26 0.00	26.47 1.12 0.00	24.01 0.95 0.00	22.47 0.91 0.00	21.59 0.85 0.00	21.15 0.83 0.00	20.93 0.82 0.00	23.88 0.85 0.00	29.55 1.38 0.00	29.56 1.43 -0.18	31.20 1.60 -1.56	31.95 1.71 -2.14	32.82 1.91 -1.95	31.87 1.69 -2.06	31.67 1.88 -1.65	32.16 1.88 -2.15	33.19 1.96 -1.96	32.16 1.69 -2.38	31.58 1.69 -1.80	33.21 1.89 -2.31	35.71 2.05 -2.14	32.88 1.99 -2.82	30.45 1.79 -0.62	32.03 1.88 -0.24
KEDC PORT_JEFF_GT2 24210	44.36 4.00 -12.38	43.69 3.55 -14.79	33.53 3.04 -7.42	43.92 3.06 -19.29	43.75 2.86 -20.15	43.28 2.86 -20.10	43.57 2.96 -20.52	31.48 3.18 -5.27	44.19 4.28 -11.75	46.98 4.42 -14.61	58.97 4.63 -26.30	51.59 4.92 -18.58	55.57 5.15 -21.46	58.63 5.01 -25.50	60.86 5.06 -27.67	60.01 5.06 -26.82	60.87 5.24 -26.36	61.45 4.97 -28.38	54.50 4.92 -21.49	51.76 5.14 -17.61	51.39 5.45 -14.41	48.33 4.83 -15.43	46.36 4.77 -13.56	44.20 4.84 -9.45
KEDC PORT_JEFF_GT3 24211	44.36 4.00 -12.38	43.69 3.55 -14.79	33.53 3.04 -7.42	43.92 3.06 -19.29	43.75 2.86 -20.15	43.28 2.86 -20.10	43.57 2.96 -20.52	31.48 3.18 -5.27	44.19 4.28 -11.75	46.98 4.42 -14.61	58.97 4.63 -26.30	51.59 4.92 -18.58	55.57 5.15 -21.46	58.63 5.01 -25.50	60.86 5.06 -27.67	60.01 5.06 -26.82	60.87 5.24 -26.36	61.45 4.97 -28.38	54.50 4.92 -21.49	51.76 5.14 -17.61	51.39 5.45 -14.41	48.33 4.83 -15.43	46.36 4.77 -13.56	44.20 4.84 -9.45
KEDC_GLWD_GT4 24219	43.86 3.50 -12.38	43.16 3.02 -14.79	33.07 2.58 -7.42	43.21 2.35 -19.29	43.11 2.22 -20.15	42.57 2.15 -20.10	42.87 2.25 -20.52	30.95 2.65 -5.27	43.55 3.63 -11.75	46.28 3.72 -14.61	58.15 3.81 -26.30	50.55 3.88 -18.58	54.44 4.03 -21.46	57.40 3.77 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.59 3.95 -26.36	60.22 3.74 -28.38	53.41 3.82 -21.49	50.77 4.15 -17.61	50.48 4.54 -14.41	47.60 4.10 -15.43	45.58 3.98 -13.56	43.53 4.07 -9.55
KEDC_GLWD_GT5 24220	43.86 3.50 -12.38	43.16 3.02 -14.79	33.07 2.58 -7.42	43.21 2.35 -19.29	43.11 2.22 -20.15	42.57 2.15 -20.10	42.87 2.25 -20.52	30.95 2.65 -5.27	43.55 3.63 -11.75	46.28 3.72 -14.61	58.15 3.81 -26.30	50.55 3.88 -18.58	54.44 4.03 -21.46	57.40 3.77 -25.50	59.57 3.77 -27.67	58.75 3.80 -26.82	59.59 3.95 -26.36	60.22 3.74 -28.38	53.41 3.82 -21.49	50.77 4.15 -17.61	50.48 4.54 -14.41	47.60 4.10 -15.43	45.58 3.98 -13.56	43.53 4.07 -9.55
KENSICO____ 23655	30.95 2.97 0.00	27.91 2.56 0.00	25.25 2.19 0.00	23.55 1.98 0.00	22.61 1.87 0.00	22.17 1.85 0.00	22.03 1.93 0.00	25.31 2.28 0.00	31.29 3.13 0.00	31.76 3.27 -0.54	39.79 3.39 -8.36	45.83 3.43 -14.30	48.79 3.56 -16.27	49.77 3.40 -18.24	53.91 3.43 -22.36	52.27 3.43 -20.72	54.27 3.60 -21.40	50.08 3.40 -18.58	45.66 3.40 -14.16	42.37 3.63 -9.73	44.55 3.91 -9.12	43.46 3.54 -11.86	33.32 3.45 -1.83	34.12 3.50 -0.71
KIAC_JFK_GT1 23816	36.54 3.50 -5.06	28.39 3.04 0.00	25.69 2.63 0.00	23.92 2.35 0.00	22.92 2.18 0.00	22.43 2.11 0.00	22.27 2.17 0.00	25.59 2.56 0.00	31.78 3.61 -0.01	39.81 3.69 -8.17	42.46 3.87 -10.55	46.22 3.77 -14.35	49.14 3.85 -16.33	50.12 3.68 -18.31	54.29 3.71 -22.45	52.64 3.71 -20.80	54.65 3.89 -21.49	50.43 3.68 -18.65	45.99 3.68 -14.21	42.82 4.06 -9.75	45.14 4.48 -9.14	43.81 3.85 -11.89	43.72 3.98 -11.70	39.40 4.07 -5.43
KIAC_JFK_GT2 23817	36.54 3.50 -5.06	28.39 3.04 0.00	25.69 2.63 0.00	23.92 2.35 0.00	22.92 2.18 0.00	22.43 2.11 0.00	22.27 2.17 0.00	25.59 2.56 0.00	31.78 3.61 -0.01	39.81 3.69 -8.17	42.46 3.87 -10.55	46.22 3.77 -14.35	49.14 3.85 -16.33	50.12 3.68 -18.31	54.29 3.71 -22.45	52.64 3.71 -20.80	54.65 3.89 -21.49	50.43 3.68 -18.65	45.99 3.68 -14.21	42.82 4.06 -9.75	45.14 4.48 -9.14	43.81 3.85 -11.89	43.72 3.98 -11.70	39.40 4.07 -5.43
KINTIGH____ 23543	25.60 -2.38 0.00	23.68 -1.67 0.00	21.72 -1.34 0.00	20.47 -1.10 0.00	19.66 -1.08 0.00	19.24 -1.08 0.00	18.70 -1.41 0.00	20.98 -2.05 0.00	25.04 -3.13 0.00	25.25 -2.77 -0.07	25.68 -2.86 -0.50	25.93 -2.81 -0.64	26.85 -2.64 -0.52	25.96 -2.70 -0.53	25.83 -2.59 -0.29	26.01 -2.64 -0.53	27.10 -2.61 -0.44	26.09 -2.67 -0.66	25.84 -2.75 -0.50	27.06 -2.79 -0.83	29.08 -3.22 -0.77	26.14 -2.95 -1.02	25.63 -2.64 -0.22	27.48 -2.51 -0.09
LEDERLE____ 23769	31.09 3.11 0.00	28.04 2.69 0.00	25.37 2.31 0.00	23.66 2.09 0.00	22.69 1.95 0.00	22.27 1.95 0.00	22.13 2.03 0.00	25.45 2.42 0.00	31.49 3.32 0.00	31.80 3.33 -0.52	39.66 3.50 -8.11	45.52 3.54 -13.88	48.47 3.71 -15.80	49.39 3.54 -17.72	53.56 3.71 -21.72	51.96 3.71 -20.12	53.84 3.78 -20.79	49.68 3.54 -18.04	45.39 3.54 -13.75	42.12 3.77 -9.34	44.34 4.07 -8.76	43.19 3.73 -11.39	33.46 3.65 -1.77	34.21 3.62 -0.69
LINDEN COGEN____ 23786	36.26 3.22 -5.06	28.12 2.76 0.00	25.46 2.40 0.00	23.70 2.14 0.00	22.75 2.01 0.00	22.29 1.97 0.00	22.17 2.07 0.00	25.45 2.42 0.00	31.55 3.38 -0.01	39.62 3.49 -8.17	42.21 3.62 -10.55	46.05 3.60 -14.35	48.97 3.68 -16.33	49.95 3.52 -18.31	54.12 3.54 -22.45	52.47 3.54 -20.80	54.42 3.66 -21.49	50.26 3.51 -18.65	45.82 3.51 -14.21	42.59 3.83 -9.75	44.79 4.13 -9.14	43.72 3.76 -11.89	43.44 3.70 -11.70	38.97 3.77 -5.29
LIPA_MISC_IPP 23656	44.16 3.81 -12.38	43.54 3.40 -14.79	33.39 2.91 -7.42	43.95 3.08 -19.29	43.75 2.86 -20.15	43.28 2.86 -20.10	43.57 2.96 -20.52	31.34 3.04 -5.27	44.02 4.11 -11.75	46.84 4.28 -14.61	58.80 4.46 -26.30	51.42 4.75 -18.58	55.40 4.98 -21.46	58.46 4.84 -25.50	60.69 4.89 -27.67	59.87 4.92 -26.82	60.73 5.09 -26.36	61.31 4.83 -28.38	54.36 4.78 -21.49	51.61 4.99 -17.61	51.23 5.30 -14.41	48.16 4.66 -15.43	46.20 4.60 -13.56	43.99 4.64 -9.45
LITTLE FALLS___HYD 24013	30.11 2.13 0.00	27.28 1.93 0.00	24.79 1.73 0.00	23.18 1.62 0.00	22.29 1.56 0.00	21.84 1.52 0.00	21.61 1.51 0.00	24.71 1.68 0.00	30.31 2.14 0.00	29.98 2.04 0.01	30.04 2.10 0.10	30.10 2.14 0.13	31.05 2.20 0.11	30.13 2.11 0.11	30.29 2.22 0.06	30.24 2.22 0.11	31.41 2.22 0.09	30.10 2.14 0.13	30.08 2.08 0.10	31.15 2.20 0.07	33.92 2.46 0.06	30.28 2.30 0.09	30.24 2.24 0.05	32.31 2.42 0.02
LI_NEWBRIDGE___DRP 323616	43.80 3.44 -12.37	43.16 3.02 -14.79	33.09 2.61 -7.42	43.26 2.39 -19.29	43.13 2.24 -20.15	42.65 2.23 -20.10	42.93 2.31 -20.52	31.00 2.69 -5.27	43.55 3.63 -11.75	46.26 3.69 -14.61	58.13 3.79 -26.30	50.47 3.79 -18.58	54.35 3.94 -21.46	57.42 3.80 -25.50	59.60 3.80 -27.67	58.78 3.83 -26.82	59.61 3.98 -26.36	60.24 3.77 -28.38	53.32 3.74 -21.49	50.60 3.97 -17.61	50.22 4.29 -14.41	47.37 3.87 -15.43	45.44 3.84 -13.56	43.28 3.95 -9.43
LONG_LAKE_PHOENIX 24014	27.62 -0.36 0.00	25.02 -0.33 0.00	22.76 -0.30 0.00	21.29 -0.28 0.00	20.47 -0.27 0.00	20.05 -0.26 0.00	19.80 -0.30 0.00	22.62 -0.41 0.00	27.72 -0.45 0.00	27.49 -0.50 -0.04	27.89 -0.45 -0.30	28.06 -0.42 -0.39	28.93 -0.35 -0.32	28.06 -0.39 -0.32	28.05 -0.25 -0.18	28.19 -0.25 -0.32	29.18 -0.35 -0.26	28.08 -0.42 -0.40	27.98 -0.42 -0.30	29.12 -0.41 -0.51	31.55 -0.44 -0.47	28.44 -0.25 -0.62	27.87 -0.31 -0.14	29.72 -0.24 -0.05

LOVETT___3 23632	30.61 2.63 0.00	27.58 2.23 0.00	24.98 1.91 0.00	23.29 1.73 0.00	22.36 1.62 0.00	21.92 1.61 0.00	21.81 1.71 0.00	25.04 2.00 0.00	30.98 2.82 0.00	31.38 2.91 -0.52	39.21 3.03 -8.15	45.13 3.09 -13.94	48.01 3.19 -15.87	48.98 3.07 -17.79	53.00 3.07 -21.81	51.40 3.07 -20.21	53.37 3.22 -20.88	49.25 3.03 -18.12	44.94 3.03 -13.81	41.65 3.25 -9.39	43.83 3.50 -8.81	42.66 3.14 -11.45	32.90 3.08 -1.78	33.68 3.08 -0.69
LOVETT___4 23642	30.78 2.80 0.00	27.76 2.41 0.00	25.11 2.05 0.00	23.42 1.85 0.00	22.48 1.74 0.00	22.07 1.75 0.00	21.93 1.83 0.00	25.20 2.16 0.00	31.15 2.99 0.00	31.58 3.10 -0.52	39.44 3.25 -8.15	45.36 3.32 -13.95	48.25 3.42 -15.87	49.21 3.29 -17.79	53.27 3.32 -21.82	51.66 3.32 -20.21	53.64 3.48 -20.88	49.48 3.26 -18.12	45.17 3.26 -13.81	41.92 3.51 -9.40	44.08 3.75 -8.81	42.89 3.37 -11.46	33.10 3.28 -1.78	33.89 3.29 -0.69
LOVETT___5 23593	30.78 2.80 0.00	27.76 2.41 0.00	25.11 2.05 0.00	23.42 1.85 0.00	22.48 1.74 0.00	22.07 1.75 0.00	21.93 1.83 0.00	25.20 2.16 0.00	31.15 2.99 0.00	31.58 3.10 -0.52	39.44 3.25 -8.15	45.36 3.32 -13.95	48.25 3.42 -15.87	49.21 3.29 -17.79	53.27 3.32 -21.82	51.66 3.32 -20.21	53.64 3.48 -20.88	49.48 3.26 -18.12	45.17 3.26 -13.81	41.92 3.51 -9.40	44.08 3.75 -8.81	42.89 3.37 -11.46	33.10 3.28 -1.78	33.89 3.29 -0.69
LOWER RAQUET___HYD 24057	26.13 -1.85 0.00	23.65 -1.70 0.00	21.56 -1.50 0.00	20.12 -1.44 0.00	19.37 -1.37 0.00	19.00 -1.32 0.00	18.80 -1.31 0.00	21.76 -1.27 0.00	26.76 -1.41 0.00	26.56 -1.40 0.00	26.41 -1.63 0.00	26.19 -1.91 0.00	26.58 -2.37 0.00	25.82 -2.31 0.00	25.85 -2.28 0.00	25.85 -2.28 0.00	26.87 -2.40 0.00	25.85 -2.25 0.00	26.21 -1.88 0.00	27.27 -1.74 0.00	29.79 -1.73 0.00	26.75 -1.32 0.00	26.67 -1.37 0.00	28.11 -1.79 0.00
LOWER___HUDSON 24059	30.08 2.10 0.00	27.20 1.85 0.00	24.70 1.64 0.00	23.08 1.51 0.00	22.25 1.51 0.00	21.84 1.52 0.00	21.63 1.53 0.00	24.64 1.61 0.00	29.97 1.80 0.00	30.28 1.65 -0.68	35.07 1.60 -5.43	36.82 1.63 -7.10	36.67 1.68 -6.03	35.97 1.60 -6.24	33.84 1.66 -4.06	36.09 1.66 -6.30	36.37 1.67 -5.43	37.22 1.57 -7.55	35.38 1.60 -5.68	33.57 1.60 -2.96	35.77 1.73 -2.52	33.29 1.60 -3.63	32.02 1.65 -2.33	32.82 2.00 -0.91
LWR___OSWEGATCHIE_HYD 23850	26.86 -1.12 0.00	24.31 -1.04 0.00	22.12 -0.95 0.00	20.66 -0.91 0.00	19.87 -0.87 0.00	19.48 -0.83 0.00	19.24 -0.86 0.00	22.18 -0.85 0.00	27.38 -0.79 0.00	27.20 -0.75 0.00	27.17 -0.87 0.00	27.03 -1.07 0.00	27.66 -1.30 0.00	26.80 -1.32 0.00	26.92 -1.21 0.00	26.92 -1.21 0.00	28.01 -1.26 0.00	26.86 -1.24 0.00	27.09 -1.01 0.00	28.17 -0.84 0.00	30.86 -0.66 0.00	27.59 -0.48 0.00	27.45 -0.59 0.00	29.10 -0.81 0.00
LYONS_FALL_HYD 23570	27.76 -0.22 0.00	25.10 -0.25 0.00	22.83 -0.23 0.00	21.33 -0.24 0.00	20.51 -0.23 0.00	20.09 -0.22 0.00	19.86 -0.24 0.00	22.78 -0.25 0.00	28.08 -0.08 0.00	27.92 -0.03 0.00	28.04 0.00 0.00	28.13 0.03 0.00	28.99 0.03 0.00	28.07 -0.06 0.00	28.18 0.06 0.00	28.18 0.06 0.00	29.36 0.09 0.00	28.13 0.03 0.00	28.18 0.08 0.00	29.19 0.17 0.00	31.87 0.35 0.00	28.38 0.31 0.00	28.24 0.20 0.00	30.02 0.12 0.00
MAPLE_RIDGE_WT_1 323574	27.73 -0.25 0.00	25.12 -0.23 0.00	22.85 -0.21 0.00	21.37 -0.19 0.00	20.55 -0.19 0.00	20.13 -0.18 0.00	19.92 -0.18 0.00	22.82 -0.21 0.00	27.94 -0.23 0.00	27.67 -0.25 0.03	27.56 -0.25 0.23	27.52 -0.28 0.29	28.43 -0.29 0.24	27.60 -0.28 0.24	27.74 -0.25 0.13	27.63 -0.25 0.24	28.75 -0.32 0.20	27.51 -0.28 0.30	27.59 -0.28 0.23	28.56 -0.29 0.16	31.10 -0.28 0.14	27.65 -0.22 0.19	27.71 -0.22 0.10	29.60 -0.27 0.04
MAPLE_RIDGE_WT_2 323611	27.73 -0.25 0.00	25.12 -0.23 0.00	22.85 -0.21 0.00	21.37 -0.19 0.00	20.55 -0.19 0.00	20.13 -0.18 0.00	19.92 -0.18 0.00	22.82 -0.21 0.00	27.94 -0.23 0.00	27.67 -0.25 0.03	27.56 -0.25 0.23	27.52 -0.28 0.29	28.43 -0.29 0.24	27.60 -0.28 0.24	27.74 -0.25 0.13	27.63 -0.25 0.24	28.75 -0.32 0.20	27.51 -0.28 0.30	27.59 -0.28 0.23	28.56 -0.29 0.16	31.10 -0.28 0.14	27.65 -0.22 0.19	27.71 -0.22 0.10	29.60 -0.27 0.04
MG INDUSTRY___DRP 24185	29.49 1.51 0.00	26.67 1.32 0.00	24.24 1.18 0.00	22.69 1.12 0.00	21.82 1.08 0.00	21.37 1.06 0.00	21.09 0.99 0.00	24.09 1.06 0.00	29.41 1.24 0.00	29.80 1.17 -0.67	34.39 1.21 -5.14	35.84 1.21 -6.54	35.57 1.27 -5.34	34.79 1.21 -5.45	32.36 1.24 -3.00	34.78 1.27 -5.39	35.01 1.29 -4.46	36.08 1.21 -6.78	34.37 1.18 -5.09	32.80 1.25 -2.54	35.00 1.36 -2.12	32.42 1.24 -3.12	31.57 1.23 -2.29	32.18 1.38 -0.89
MID___OSWEGATCHIE_HYD 23849	26.86 -1.12 0.00	24.31 -1.04 0.00	22.12 -0.95 0.00	20.66 -0.91 0.00	19.87 -0.87 0.00	19.48 -0.83 0.00	19.24 -0.86 0.00	22.18 -0.85 0.00	27.38 -0.79 0.00	27.20 -0.75 0.00	27.17 -0.87 0.00	27.03 -1.07 0.00	27.66 -1.30 0.00	26.80 -1.32 0.00	26.92 -1.21 0.00	26.92 -1.21 0.00	28.01 -1.26 0.00	26.86 -1.24 0.00	27.09 -1.01 0.00	28.17 -0.84 0.00	30.86 -0.66 0.00	27.59 -0.48 0.00	27.45 -0.59 0.00	29.10 -0.81 0.00
MID___RAQUETTE_HYD 23851	26.13 -1.85 0.00	23.65 -1.70 0.00	21.56 -1.50 0.00	20.12 -1.44 0.00	19.37 -1.37 0.00	19.00 -1.32 0.00	18.80 -1.31 0.00	21.76 -1.27 0.00	26.76 -1.41 0.00	26.56 -1.40 0.00	26.41 -1.63 0.00	26.19 -1.91 0.00	26.58 -2.37 0.00	25.82 -2.31 0.00	25.85 -2.28 0.00	25.85 -2.28 0.00	26.87 -2.40 0.00	25.85 -2.25 0.00	26.21 -1.88 0.00	27.27 -1.74 0.00	29.79 -1.73 0.00	26.75 -1.32 0.00	26.67 -1.37 0.00	28.11 -1.79 0.00
MILLIKEN___1 23584	28.49 0.50 0.00	25.76 0.41 0.00	23.36 0.30 0.00	21.85 0.28 0.00	20.99 0.25 0.00	20.60 0.28 0.00	20.36 0.26 0.00	23.17 0.14 0.00	28.62 0.45 0.00	28.54 0.50 -0.08	29.39 0.70 -0.65	29.70 0.79 -0.82	30.61 0.98 -0.67	29.60 0.79 -0.68	29.54 1.04 -0.38	29.84 1.04 -0.68	30.85 1.02 -0.56	29.71 0.76 -0.85	29.47 0.73 -0.64	30.99 0.90 -1.08	32.87 0.35 -1.00	30.45 1.07 -1.32	29.20 0.87 -0.29	30.94 0.93 -0.11
MILLIKEN___2 23585	28.49 0.50 0.00	25.76 0.41 0.00	23.36 0.30 0.00	21.85 0.28 0.00	20.99 0.25 0.00	20.60 0.28 0.00	20.36 0.26 0.00	23.17 0.14 0.00	28.62 0.45 0.00	28.54 0.50 -0.08	29.39 0.70 -0.65	29.70 0.79 -0.82	30.61 0.98 -0.67	29.60 0.79 -0.68	29.54 1.04 -0.38	29.84 1.04 -0.68	30.85 1.02 -0.56	29.71 0.76 -0.85	29.47 0.73 -0.64	30.99 0.90 -1.08	32.87 0.35 -1.00	30.45 1.07 -1.32	29.20 0.87 -0.29	30.94 0.93 -0.11
MILLIKEN___DIESEL 23629	28.49 0.50 0.00	25.76 0.41 0.00	23.36 0.30 0.00	21.85 0.28 0.00	20.99 0.25 0.00	20.60 0.28 0.00	20.36 0.26 0.00	23.17 0.14 0.00	28.62 0.45 0.00	28.54 0.50 -0.08	29.39 0.70 -0.65	29.70 0.79 -0.82	30.61 0.98 -0.67	29.60 0.79 -0.68	29.54 1.04 -0.38	29.84 1.04 -0.68	30.85 1.02 -0.56	29.71 0.76 -0.85	29.47 0.73 -0.64	30.99 0.90 -1.08	32.87 0.35 -1.00	30.45 1.07 -1.32	29.20 0.87 -0.29	30.94 0.93 -0.11
MILLSEAT___LFGE 323607	26.50 -1.48 0.00	24.34 -1.01 0.00	22.23 -0.83 0.00	20.94 -0.63 0.00	20.10 -0.64 0.00	19.71 -0.61 0.00	19.08 -1.03 0.00	21.37 -1.66 0.00	25.66 -2.51 0.00	25.93 -2.10 -0.07	26.62 -1.96 -0.55	26.94 -1.85 -0.70	27.91 -1.62 -0.57	26.91 -1.80 -0.58	26.81 -1.63 -0.32	27.01 -1.69 -0.57	28.16 -1.58 -0.47	27.02 -1.80 -0.72	26.79 -1.85 -0.54	28.09 -1.83 -0.91	30.22 -2.14 -0.84	27.18 -1.99 -1.11	26.32 -1.96 -0.24	28.50 -1.50 -0.10

MODEL_CITY_ENERGY 24167	25.97 -2.01 0.00	23.91 -1.45 0.00	21.86 -1.20 0.00	20.64 -0.93 0.00	19.83 -0.91 0.00	19.42 -0.89 0.00	18.76 -1.35 0.00	20.94 -2.10 0.00	24.98 -3.18 0.00	25.29 -2.74 -0.08	25.95 -2.66 -0.58	26.27 -2.56 -0.73	27.18 -2.37 -0.60	26.24 -2.50 -0.61	26.07 -2.39 -0.34	26.28 -2.45 -0.60	27.40 -2.37 -0.50	26.36 -2.50 -0.76	26.08 -2.58 -0.57	27.41 -2.55 -0.96	29.41 -2.99 -0.88	26.45 -2.78 -1.17	25.63 -2.66 -0.26	27.88 -2.12 -0.10
MODERN_LFGE_ 323580	25.97 -2.01 0.00	23.91 -1.45 0.00	21.86 -1.20 0.00	20.64 -0.93 0.00	19.83 -0.91 0.00	19.42 -0.89 0.00	18.76 -1.35 0.00	20.94 -2.10 0.00	24.98 -3.18 0.00	25.29 -2.74 -0.08	25.95 -2.66 -0.58	26.27 -2.56 -0.73	27.18 -2.37 -0.60	26.24 -2.50 -0.61	26.07 -2.39 -0.34	26.28 -2.45 -0.60	27.40 -2.37 -0.50	26.36 -2.50 -0.76	26.08 -2.58 -0.57	27.41 -2.55 -0.96	29.41 -2.99 -0.88	26.45 -2.78 -1.17	25.63 -2.66 -0.26	27.88 -2.12 -0.10
MOHAWK_PAPER__DRP 24187	29.97 1.99 0.00	27.10 1.75 0.00	24.63 1.57 0.00	23.01 1.44 0.00	22.17 1.43 0.00	21.74 1.42 0.00	21.53 1.43 0.00	24.55 1.52 0.00	29.77 1.61 0.00	30.09 1.45 -0.69	34.74 1.43 -5.27	36.26 1.46 -6.70	35.96 1.53 -5.47	35.18 1.46 -5.59	32.69 1.49 -3.07	35.16 1.52 -5.52	35.39 1.55 -4.56	36.47 1.43 -6.94	34.75 1.43 -5.22	33.28 1.45 -2.82	35.48 1.58 -2.38	32.96 1.43 -3.46	31.85 1.46 -2.35	32.56 1.73 -0.92
MONGAUP__HYD 23641	30.78 2.80 0.00	27.76 2.41 0.00	25.16 2.10 0.00	23.49 1.92 0.00	22.52 1.78 0.00	22.09 1.77 0.00	21.93 1.83 0.00	25.22 2.19 0.00	31.21 3.04 0.00	31.38 2.94 -0.49	38.76 3.08 -7.64	44.28 3.12 -13.06	47.08 3.27 -14.85	47.92 3.15 -16.64	51.88 3.38 -20.38	50.37 3.35 -18.90	52.13 3.34 -19.52	48.18 3.12 -16.96	44.14 3.12 -12.93	41.06 3.34 -8.71	43.28 3.59 -8.16	42.06 3.37 -10.62	33.05 3.34 -1.68	33.76 3.20 -0.65
MONTAUK__DIESEL 23721	46.79 6.44 -12.38	45.75 5.60 -14.79	35.28 4.80 -7.42	45.74 4.87 -19.29	45.43 4.54 -20.15	44.91 4.49 -20.10	45.24 4.62 -20.52	33.34 5.04 -5.27	47.04 7.13 -11.75	50.28 7.71 -14.61	62.75 8.41 -26.30	55.72 9.05 -18.58	60.03 9.61 -21.46	62.99 9.37 -25.50	65.56 9.76 -27.67	64.77 9.82 -26.82	65.59 9.95 -26.36	66.00 9.52 -28.38	59.03 9.44 -21.49	56.11 9.49 -17.61	55.87 9.93 -14.41	52.20 8.70 -15.43	49.76 8.16 -13.56	47.49 8.13 -9.45
MUNSVILLE_WIND_PWR 323609	29.58 1.59 0.00	26.72 1.37 0.00	24.24 1.18 0.00	22.67 1.10 0.00	21.75 1.02 0.00	21.33 1.02 0.00	21.11 1.01 0.00	24.09 1.06 0.00	29.97 1.80 0.00	29.95 1.84 -0.15	31.43 2.07 -1.32	32.13 2.22 -1.81	33.09 2.49 -1.64	32.03 2.17 -1.74	32.00 2.48 -1.40	32.41 2.48 -1.81	33.47 2.55 -1.65	32.33 2.22 -2.01	31.84 2.22 -1.52	33.49 2.52 -1.96	36.01 2.68 -1.81	33.15 2.69 -2.39	31.00 2.44 -0.52	32.59 2.48 -0.20
N SALMON__HYD 24042	26.11 -1.87 0.00	23.68 -1.67 0.00	21.59 -1.48 0.00	20.16 -1.40 0.00	19.39 -1.35 0.00	19.06 -1.26 0.00	18.84 -1.27 0.00	21.88 -1.15 0.00	26.84 -1.32 0.00	26.81 -1.15 0.00	26.72 -1.32 0.00	26.66 -1.43 0.00	27.25 -1.71 0.00	26.44 -1.69 0.00	26.35 -1.77 0.00	26.35 -1.77 0.00	27.46 -1.81 0.00	26.47 -1.63 0.00	26.64 -1.46 0.00	27.50 -1.51 0.00	30.14 -1.39 0.00	26.81 -1.26 0.00	26.72 -1.32 0.00	28.05 -1.85 0.00
N.E_GEN_SANDY PD 24062	30.05 2.07 0.00	27.18 1.83 0.00	24.65 1.59 0.00	22.99 1.42 0.00	22.17 1.43 0.00	21.74 1.42 0.00	21.57 1.47 0.00	25.00 1.70 -0.26	30.10 2.20 0.26	30.77 2.18 -0.63	36.54 2.19 -6.31	39.56 2.16 -9.30	40.40 2.26 -9.18	40.23 2.17 -9.94	40.02 2.17 -9.73	41.07 2.19 -10.75	41.92 2.28 -10.37	41.17 2.14 -10.94	38.52 2.14 -8.29	36.38 2.18 -5.19	38.55 2.33 -4.69	36.57 2.16 -6.34	32.33 2.13 -2.16	33.05 2.30 -0.84
NARROWS_GT1_1 24228	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT1_2 24229	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT1_3 24230	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT1_4 24231	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT1_5 24232	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT1_6 24233	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT1_7 24234	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT1_8 24235	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44

NARROWS_GT2_1 24236	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT2_2 24237	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT2_3 24238	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT2_4 24239	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT2_5 24240	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT2_6 24241	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT2_7 24242	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NARROWS_GT2_8 24243	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NEG CAPITAL___MECHNVIL 23645	30.08 2.10 0.00	27.18 1.83 0.00	24.68 1.61 0.00	23.03 1.47 0.00	22.23 1.49 0.00	21.84 1.52 0.00	21.63 1.53 0.00	24.60 1.57 0.00	29.97 1.80 0.00	30.26 1.62 -0.68	35.12 1.60 -5.48	36.91 1.63 -7.18	36.79 1.71 -6.12	36.10 1.63 -6.35	34.01 1.69 -4.19	36.26 1.72 -6.42	36.52 1.70 -5.55	37.33 1.57 -7.66	35.46 1.60 -5.76	33.62 1.57 -3.04	35.82 1.70 -2.59	33.34 1.54 -3.73	32.03 1.65 -2.34	32.88 2.06 -0.91
NEG CENTRAL_HIGH_ACRES 23767	26.44 -1.54 0.00	24.13 -1.22 0.00	22.00 -1.06 0.00	20.62 -0.95 0.00	19.81 -0.93 0.00	19.42 -0.89 0.00	19.02 -1.09 0.00	21.56 -1.47 0.00	26.19 -1.97 0.00	26.31 -1.71 -0.06	26.83 -1.65 -0.45	27.09 -1.57 -0.57	28.00 -1.42 -0.46	27.08 -1.52 -0.47	26.98 -1.41 -0.26	27.16 -1.43 -0.47	28.28 -1.38 -0.39	27.20 -1.49 -0.59	26.99 -1.55 -0.44	28.21 -1.54 -0.74	30.44 -1.77 -0.69	27.37 -1.60 -0.90	26.67 -1.57 -0.20	28.49 -1.50 -0.08
NEG CENTRAL___DRP 24199	27.81 -0.17 0.00	25.25 -0.10 0.00	22.95 -0.12 0.00	21.50 -0.06 0.00	20.66 -0.08 0.00	20.26 -0.06 0.00	19.96 -0.14 0.00	22.69 -0.35 0.00	27.77 -0.39 0.00	27.71 -0.31 -0.06	28.35 -0.17 -0.48	28.60 -0.11 -0.62	29.49 0.03 -0.50	28.53 -0.11 -0.51	28.49 0.08 -0.28	28.72 0.08 -0.51	29.75 0.06 -0.42	28.62 -0.11 -0.64	28.44 -0.14 -0.48	29.73 -0.09 -0.80	32.08 -0.19 -0.74	29.05 0.00 -0.98	28.17 -0.08 -0.22	30.02 0.03 -0.08
NEG CENTRAL___INDECK 23768	27.93 -0.06 0.00	25.45 0.10 0.00	23.18 0.12 0.00	21.74 0.17 0.00	20.88 0.15 0.00	20.50 0.18 0.00	20.06 -0.04 0.00	22.64 -0.39 0.00	27.57 -0.59 0.00	27.73 -0.31 -0.08	28.54 -0.14 -0.64	28.88 -0.03 -0.81	29.83 0.20 -0.66	28.80 0.00 -0.68	28.72 0.23 -0.37	28.99 0.20 -0.67	30.09 0.26 -0.55	28.91 -0.03 -0.84	28.62 -0.11 -0.63	30.10 0.03 -1.06	32.41 -0.09 -0.98	29.36 0.00 -1.29	28.24 -0.08 -0.29	30.20 0.18 -0.11
NEG CENTRAL___SENECA 23627	27.87 -0.11 0.00	25.33 -0.03 0.00	23.02 -0.05 0.00	21.57 0.00 0.00	20.72 -0.02 0.00	20.34 0.02 0.00	20.02 -0.08 0.00	22.69 -0.35 0.00	27.77 -0.39 0.00	27.74 -0.28 -0.07	28.44 -0.14 -0.54	28.72 -0.06 -0.68	29.63 0.12 -0.56	28.64 -0.06 -0.57	28.61 0.17 -0.31	28.86 0.17 -0.56	29.88 0.15 -0.46	28.75 -0.06 -0.71	28.54 -0.08 -0.53	29.87 -0.03 -0.89	32.19 -0.16 -0.82	29.21 0.06 -1.09	28.22 -0.06 -0.24	30.09 0.09 -0.09
NEG CENTRAL___STATE_STREET 24147	28.51 0.53 0.00	25.78 0.43 0.00	23.41 0.35 0.00	21.91 0.35 0.00	21.05 0.31 0.00	20.66 0.35 0.00	20.38 0.28 0.00	23.17 0.14 0.00	28.53 0.37 0.00	28.41 0.39 -0.06	29.05 0.53 -0.48	29.29 0.59 -0.61	30.24 0.78 -0.50	29.25 0.62 -0.51	29.33 0.93 -0.28	29.55 0.93 -0.50	30.53 0.85 -0.41	29.34 0.62 -0.63	29.13 0.56 -0.47	30.50 0.70 -0.79	32.79 0.54 -0.74	29.91 0.87 -0.97	28.98 0.73 -0.21	30.83 0.84 -0.08
NEG MILLWOOD___DRP 24198	30.92 2.94 0.00	27.89 2.54 0.00	25.23 2.17 0.00	23.53 1.96 0.00	22.56 1.83 0.00	22.13 1.81 0.00	22.01 1.91 0.00	25.27 2.23 0.00	31.35 3.18 0.00	31.80 3.30 -0.55	39.86 3.42 -8.40	45.86 3.46 -14.31	48.86 3.68 -16.22	49.84 3.54 -18.17	53.89 3.60 -22.16	52.34 3.60 -20.61	54.28 3.75 -21.26	50.18 3.54 -18.54	45.71 3.48 -14.13	42.04 3.68 -9.35	44.24 3.97 -8.75	43.00 3.54 -11.40	33.33 3.42 -1.87	34.04 3.41 -0.73
NEG NORTH_FLCN_SEA 23793	26.64 -1.34 0.00	24.16 -1.19 0.00	22.02 -1.04 0.00	20.57 -0.99 0.00	19.78 -0.95 0.00	19.44 -0.87 0.00	19.22 -0.88 0.00	22.29 -0.74 0.00	27.29 -0.87 0.00	27.25 -0.70 0.00	27.23 -0.81 0.00	27.20 -0.90 0.00	27.89 -1.07 0.00	27.06 -1.07 0.00	26.94 -1.18 0.00	26.94 -1.18 0.00	28.10 -1.17 0.00	27.09 -1.01 0.00	27.17 -0.93 0.00	28.03 -0.99 0.00	30.61 -0.91 0.00	27.17 -0.90 0.00	27.11 -0.93 0.00	28.56 -1.35 0.00

NEG NORTH_KES_CHATEGAY 23792	26.53 -1.46 0.00	24.03 -1.32 0.00	21.91 -1.15 0.00	20.49 -1.08 0.00	19.70 -1.04 0.00	19.34 -0.98 0.00	19.12 -0.99 0.00	22.13 -0.90 0.00	27.10 -1.07 0.00	26.97 -0.98 0.00	26.95 -1.09 0.00	26.92 -1.18 0.00	27.60 -1.36 0.00	26.80 -1.32 0.00	26.72 -1.41 0.00	26.72 -1.41 0.00	27.81 -1.46 0.00	26.80 -1.29 0.00	26.89 -1.21 0.00	27.73 -1.28 0.00	30.26 -1.26 0.00	26.92 -1.15 0.00	26.86 -1.18 0.00	28.38 -1.53 0.00
NEG NORTH___ALICE_FALLS 23915	26.36 -1.62 0.00	23.93 -1.42 0.00	21.82 -1.25 0.00	20.38 -1.19 0.00	19.60 -1.14 0.00	19.26 -1.06 0.00	19.04 -1.07 0.00	22.11 -0.92 0.00	27.10 -1.07 0.00	27.09 -0.87 0.00	27.06 -0.98 0.00	27.03 -1.07 0.00	27.71 -1.25 0.00	26.86 -1.27 0.00	26.75 -1.38 0.00	26.75 -1.38 0.00	27.89 -1.38 0.00	26.89 -1.21 0.00	26.97 -1.12 0.00	27.82 -1.19 0.00	30.45 -1.07 0.00	27.00 -1.07 0.00	26.95 -1.09 0.00	28.32 -1.58 0.00
NEG NORTH___LWR_SARANAC 23913	26.36 -1.62 0.00	23.93 -1.42 0.00	21.82 -1.25 0.00	20.38 -1.19 0.00	19.60 -1.14 0.00	19.26 -1.06 0.00	19.04 -1.07 0.00	22.11 -0.92 0.00	27.10 -1.07 0.00	27.09 -0.87 0.00	27.06 -0.98 0.00	27.03 -1.07 0.00	27.71 -1.25 0.00	26.89 -1.24 0.00	26.75 -1.38 0.00	26.75 -1.38 0.00	27.89 -1.38 0.00	26.89 -1.21 0.00	27.00 -1.10 0.00	27.85 -1.16 0.00	30.45 -1.07 0.00	27.00 -1.07 0.00	26.95 -1.09 0.00	28.32 -1.58 0.00
NEG NORTH___PLATTSBURG 23628	26.36 -1.62 0.00	23.93 -1.42 0.00	21.82 -1.25 0.00	20.38 -1.19 0.00	19.60 -1.14 0.00	19.26 -1.06 0.00	19.04 -1.07 0.00	22.11 -0.92 0.00	27.10 -1.07 0.00	27.09 -0.87 0.00	27.06 -0.98 0.00	27.03 -1.07 0.00	27.71 -1.25 0.00	26.86 -1.27 0.00	26.75 -1.38 0.00	26.75 -1.38 0.00	27.89 -1.38 0.00	26.89 -1.21 0.00	26.97 -1.12 0.00	27.82 -1.19 0.00	30.45 -1.07 0.00	27.00 -1.07 0.00	26.95 -1.09 0.00	28.32 -1.58 0.00
NEG WEST_LEA_LOCKPORT 23791	26.05 -1.93 0.00	24.01 -1.34 0.00	21.93 -1.13 0.00	20.70 -0.86 0.00	19.89 -0.85 0.00	19.48 -0.83 0.00	18.82 -1.29 0.00	21.03 -2.00 0.00	25.10 -3.07 0.00	25.40 -2.63 -0.07	26.06 -2.55 -0.57	26.38 -2.44 -0.72	27.32 -2.23 -0.59	26.34 -2.39 -0.60	26.21 -2.25 -0.33	26.42 -2.31 -0.60	27.54 -2.22 -0.49	26.49 -2.36 -0.75	26.22 -2.44 -0.56	27.52 -2.44 -0.94	29.56 -2.84 -0.87	26.58 -2.64 -1.15	25.74 -2.55 -0.25	28.00 -2.00 -0.10
NEG WEST___LANCASTR 23811	26.75 -1.23 0.00	24.49 -0.86 0.00	22.35 -0.71 0.00	21.05 -0.52 0.00	20.20 -0.54 0.00	19.81 -0.51 0.00	19.32 -0.78 0.00	21.67 -1.36 0.00	26.19 -1.97 0.00	26.39 -1.65 -0.09	27.31 -1.43 -0.70	27.69 -1.29 -0.89	28.47 -1.22 -0.72	27.46 -1.41 -0.74	27.24 -1.29 -0.41	27.51 -1.35 -0.73	28.67 -1.20 -0.60	27.58 -1.43 -0.92	27.30 -1.49 -0.69	28.74 -1.42 -1.15	30.85 -1.73 -1.07	27.82 -1.66 -1.40	26.61 -1.74 -0.31	28.77 -1.26 -0.12
NEG_PENN_ALLEGHNY 23528	28.63 0.64 0.00	25.93 0.58 0.00	23.57 0.51 0.00	22.06 0.50 0.00	21.22 0.48 0.00	20.79 0.47 0.00	20.54 0.44 0.00	23.42 0.39 0.00	28.70 0.54 0.00	28.77 0.64 -0.17	30.32 0.79 -1.50	30.99 0.84 -2.05	31.77 0.96 -1.85	30.90 0.82 -1.95	30.55 0.87 -1.55	31.03 0.87 -2.03	32.08 0.97 -1.85	31.15 0.79 -2.27	30.57 0.76 -1.71	32.08 0.87 -2.20	34.47 0.91 -2.04	31.57 0.81 -2.69	29.33 0.70 -0.59	30.97 0.84 -0.23
NEG___GEN_MONROE 24207	26.97 -1.01 0.00	24.69 -0.66 0.00	22.51 -0.55 0.00	21.14 -0.43 0.00	20.28 -0.46 0.00	19.89 -0.43 0.00	19.40 -0.70 0.00	21.88 -1.15 0.00	26.53 -1.63 0.00	26.67 -1.34 -0.06	27.32 -1.21 -0.48	27.61 -1.10 -0.61	28.56 -0.90 -0.50	27.57 -1.07 -0.51	27.56 -0.84 -0.28	27.73 -0.90 -0.51	28.87 -0.82 -0.42	27.72 -1.01 -0.64	27.48 -1.10 -0.48	28.77 -1.04 -0.80	31.00 -1.26 -0.74	27.89 -1.15 -0.97	27.13 -1.12 -0.22	29.09 -0.90 -0.08
NEPA___ENERGY 23901	27.56 -0.42 0.00	25.12 -0.23 0.00	22.90 -0.16 0.00	21.52 -0.04 0.00	20.68 -0.06 0.00	20.30 -0.02 0.00	19.94 -0.16 0.00	22.46 -0.58 0.00	27.21 -0.96 0.00	27.33 -0.73 -0.10	28.38 -0.45 -0.79	28.79 -0.31 -1.00	29.57 -0.20 -0.82	28.54 -0.42 -0.83	28.19 -0.39 -0.46	28.53 -0.42 -0.82	29.72 -0.23 -0.68	28.60 -0.53 -1.04	28.31 -0.56 -0.78	29.85 -0.46 -1.30	32.00 -0.73 -1.20	28.95 -0.70 -1.58	27.58 -0.81 -0.35	29.62 -0.42 -0.14
NEVERSink___HYD 23608	30.42 2.43 0.00	27.48 2.13 0.00	24.88 1.82 0.00	23.25 1.68 0.00	22.29 1.56 0.00	21.84 1.52 0.00	21.69 1.59 0.00	24.92 1.89 0.00	30.87 2.70 0.00	31.07 2.66 -0.46	37.95 2.83 -7.08	43.01 2.87 -12.04	45.58 2.98 -13.64	46.27 2.87 -15.28	49.84 3.09 -18.62	48.55 3.09 -17.33	50.16 3.01 -17.87	46.53 2.84 -15.60	42.85 2.87 -11.89	39.71 3.08 -7.62	41.99 3.34 -7.13	40.56 3.20 -9.30	32.79 3.17 -1.58	33.51 2.99 -0.62
NEWTON___FALLS_HYD 23847	26.86 -1.12 0.00	24.31 -1.04 0.00	22.12 -0.95 0.00	20.66 -0.91 0.00	19.87 -0.87 0.00	19.48 -0.83 0.00	19.24 -0.86 0.00	22.18 -0.85 0.00	27.38 -0.79 0.00	27.20 -0.75 0.00	27.17 -0.87 0.00	27.03 -1.07 0.00	27.66 -1.30 0.00	26.80 -1.32 0.00	26.92 -1.21 0.00	26.92 -1.21 0.00	28.01 -1.26 0.00	26.86 -1.24 0.00	27.09 -1.01 0.00	28.17 -0.84 0.00	30.86 -0.66 0.00	27.59 -0.48 0.00	27.45 -0.59 0.00	29.10 -0.81 0.00
NIAGARA____ 23760	25.66 -2.32 0.00	23.65 -1.70 0.00	21.63 -1.43 0.00	20.42 -1.14 0.00	19.62 -1.12 0.00	19.22 -1.10 0.00	18.55 -1.55 0.00	20.73 -2.30 0.00	24.65 -3.52 0.00	24.95 -3.07 -0.07	25.58 -3.03 -0.57	25.87 -2.95 -0.72	26.80 -2.75 -0.59	25.86 -2.87 -0.60	25.70 -2.76 -0.33	25.91 -2.81 -0.60	27.01 -2.75 -0.49	26.01 -2.84 -0.75	25.74 -2.92 -0.56	27.02 -2.93 -0.94	28.99 -3.40 -0.87	26.07 -3.14 -1.15	25.29 -0.25 -0.10	27.52 -2.48 -0.10
NINE_MILE_1 23575	27.23 -0.76 0.00	24.69 -0.66 0.00	22.46 -0.60 0.00	21.03 -0.54 0.00	20.22 -0.52 0.00	19.81 -0.51 0.00	19.56 -0.54 0.00	22.34 -0.69 0.00	27.32 -0.84 0.00	27.15 -0.84 -0.03	27.48 -0.81 -0.25	27.63 -0.79 -0.32	28.47 -0.75 -0.26	27.63 -0.76 -0.27	27.54 -0.73 -0.15	27.66 -0.73 -0.26	28.76 -0.73 -0.22	27.67 -0.76 -0.33	27.56 -0.79 -0.25	28.64 -0.78 -0.41	31.05 -0.85 -0.38	27.82 -0.76 -0.51	27.39 -0.76 -0.11	29.23 -0.72 -0.04
NINE_MILE_2 23744	27.23 -0.76 0.00	24.69 -0.66 0.00	22.46 -0.60 0.00	21.03 -0.54 0.00	20.22 -0.52 0.00	19.81 -0.51 0.00	19.56 -0.54 0.00	22.34 -0.69 0.00	27.32 -0.84 0.00	27.15 -0.84 -0.03	27.50 -0.79 -0.25	27.63 -0.79 -0.32	28.46 -0.75 -0.26	27.63 -0.76 -0.26	27.54 -0.73 -0.14	27.66 -0.73 -0.26	28.75 -0.73 -0.22	27.67 -0.76 -0.33	27.56 -0.79 -0.25	28.64 -0.78 -0.41	31.05 -0.85 -0.38	27.81 -0.76 -0.50	27.39 -0.76 -0.11	29.23 -0.72 -0.04
NM_CAPITAL___DRP 24208	29.91 1.93 0.00	27.05 1.70 0.00	24.56 1.50 0.00	22.95 1.38 0.00	22.11 1.37 0.00	21.68 1.36 0.00	21.47 1.37 0.00	24.51 1.47 0.00	29.63 1.46 0.00	29.98 1.34 -0.68	34.52 1.26 -5.22	36.03 1.29 -6.64	35.74 1.36 -5.42	34.96 1.29 -5.54	32.50 1.32 -3.05	34.92 1.32 -5.47	35.17 1.38 -4.53	36.25 1.26 -6.88	34.53 1.26 -5.17	33.05 1.28 -2.76	35.23 1.39 -2.32	32.72 1.26 -3.38	31.66 1.29 -2.33	32.31 1.50 -0.91
NM_CENTRAL___DRP 24181	27.81 -0.17 0.00	25.20 -0.15 0.00	22.90 -0.16 0.00	21.44 -0.13 0.00	20.59 -0.15 0.00	20.20 -0.12 0.00	19.94 -0.16 0.00	22.76 -0.28 0.00	27.91 -0.25 0.00	27.80 -0.20 -0.04	28.22 -0.14 -0.32	28.42 -0.08 -0.40	29.29 0.00 -0.33	28.38 -0.08 -0.34	28.31 0.00 -0.18	28.46 0.00 -0.33	29.57 0.03 -0.27	28.43 -0.08 -0.42	28.33 -0.08 -0.31	29.49 -0.06 -0.54	31.96 -0.06 -0.50	28.70 -0.03 -0.66	28.10 -0.08 -0.14	29.93 -0.03 -0.06

NM_FRONTIER___DRP 24179	25.71 -2.27 0.00	23.73 -1.62 0.00	21.68 -1.38 0.00	20.49 -1.08 0.00	19.68 -1.06 0.00	19.28 -1.04 0.00	18.59 -1.51 0.00	20.75 -2.28 0.00	24.67 -3.49 0.00	24.98 -3.05 -0.08	25.62 -3.00 -0.58	25.94 -2.89 -0.74	26.84 -2.72 -0.60	25.90 -2.84 -0.61	25.76 -2.70 -0.34	25.95 -2.78 -0.61	27.05 -2.72 -0.50	26.05 -2.81 -0.76	25.78 -2.89 -0.57	27.07 -2.90 -0.96	29.04 -3.37 -0.89	26.12 -3.12 -1.17	25.33 -2.97 -0.26	27.58 -2.42 -0.10
NM_ST_REGIS___HYD 24053	26.11 -1.87 0.00	23.63 -1.72 0.00	21.54 -1.52 0.00	20.10 -1.47 0.00	19.35 -1.39 0.00	19.00 -1.32 0.00	18.78 -1.33 0.00	21.79 -1.24 0.00	26.76 -1.41 0.00	26.64 -1.31 0.00	26.47 -1.57 0.00	26.30 -1.80 0.00	26.73 -2.23 0.00	25.96 -2.17 0.00	25.93 -2.19 0.00	25.96 -2.17 0.00	26.99 -2.28 0.00	25.99 -2.11 0.00	26.30 -1.80 0.00	27.30 -1.71 0.00	29.85 -1.67 0.00	26.72 -1.35 0.00	26.64 -1.40 0.00	28.08 -1.82 0.00
NORTHPORT___1 23551	44.05 3.69 -12.37	43.44 3.30 -14.79	33.35 2.86 -7.42	43.58 2.72 -19.29	43.44 2.55 -20.15	42.98 2.56 -20.10	43.25 2.63 -20.52	31.30 2.99 -5.27	43.88 3.97 -11.75	46.51 3.94 -14.61	58.35 4.01 -26.30	50.89 4.21 -18.58	54.76 4.34 -21.46	57.82 4.19 -25.50	59.96 4.16 -27.67	59.11 4.16 -26.82	60.02 4.39 -26.36	60.61 4.13 -28.38	53.69 4.10 -21.49	50.97 4.35 -17.61	50.60 4.67 -14.41	47.71 4.21 -15.43	45.91 4.32 -13.56	43.78 4.43 -9.45
NORTHPORT___2 23552	44.05 3.69 -12.37	43.44 3.30 -14.79	33.35 2.86 -7.42	43.58 2.72 -19.29	43.44 2.55 -20.15	42.98 2.56 -20.10	43.25 2.63 -20.52	31.30 2.99 -5.27	43.88 3.97 -11.75	46.51 3.94 -14.61	58.35 4.01 -26.30	50.89 4.21 -18.58	54.76 4.34 -21.46	57.82 4.19 -25.50	59.96 4.16 -27.67	59.11 4.16 -26.82	60.02 4.39 -26.36	60.61 4.13 -28.38	53.69 4.10 -21.49	50.97 4.35 -17.61	50.60 4.67 -14.41	47.71 4.21 -15.43	45.91 4.32 -13.56	43.78 4.43 -9.45
NORTHPORT___3 23553	43.29 2.94 -12.37	42.70 2.56 -14.79	32.70 2.21 -7.42	42.91 2.05 -19.29	42.78 1.89 -20.15	42.35 1.93 -20.10	42.61 1.99 -20.52	30.63 2.33 -5.27	43.03 3.13 -11.74	45.83 3.27 -14.61	57.73 3.39 -26.29	50.12 3.46 -18.57	54.03 3.62 -21.45	57.11 3.49 -25.49	59.25 3.46 -27.67	58.43 3.49 -26.82	59.28 3.66 -26.36	59.93 3.46 -28.37	53.01 3.43 -21.48	50.24 3.63 -17.60	49.81 3.88 -14.41	46.94 3.45 -15.42	44.95 3.36 -13.55	42.97 3.62 -9.45
NORTHPORT___4 23650	43.29 2.94 -12.37	42.70 2.56 -14.79	32.70 2.21 -7.42	42.91 2.05 -19.29	42.78 1.89 -20.15	42.35 1.93 -20.10	42.61 1.99 -20.52	30.63 2.33 -5.27	43.03 3.13 -11.74	45.83 3.27 -14.61	57.73 3.39 -26.29	50.12 3.46 -18.57	54.03 3.62 -21.45	57.11 3.49 -25.49	59.25 3.46 -27.67	58.43 3.49 -26.82	59.28 3.66 -26.36	59.93 3.46 -28.37	53.01 3.43 -21.48	50.24 3.63 -17.60	49.81 3.88 -14.41	46.94 3.45 -15.42	44.95 3.36 -13.55	42.97 3.62 -9.45
NORTHPORT___IC 23718	44.05 3.69 -12.37	43.44 3.30 -14.79	33.35 2.86 -7.42	43.58 2.72 -19.29	43.44 2.55 -20.15	42.98 2.56 -20.10	43.25 2.63 -20.52	31.30 2.99 -5.27	43.88 3.97 -11.75	46.51 3.94 -14.61	58.35 4.01 -26.30	50.89 4.21 -18.58	54.76 4.34 -21.46	57.82 4.19 -25.50	59.96 4.16 -27.67	59.11 4.16 -26.82	60.02 4.39 -26.36	60.61 4.13 -28.38	53.69 4.10 -21.49	50.97 4.35 -17.61	50.60 4.67 -14.41	47.71 4.21 -15.43	45.91 4.32 -13.56	43.78 4.43 -9.45
NPX_GEN_1385_PROXY 323591	32.00 3.27 -0.74	43.06 2.92 -14.79	33.00 2.51 -7.42	43.43 2.57 -19.29	43.27 2.38 -20.15	42.82 2.40 -20.10	43.11 2.49 -20.52	31.35 2.79 -5.53	31.00 3.55 0.72	33.00 3.61 -1.44	35.14 3.65 -3.46	37.00 3.85 -5.05	39.00 3.97 -6.07	39.00 3.85 -7.02	39.15 3.74 -7.28	39.00 3.74 -7.13	39.00 4.01 -5.72	39.00 3.79 -7.11	37.00 3.77 -5.14	37.00 4.00 -3.99	37.00 4.26 -1.22	35.00 3.79 -3.14	31.00 3.90 0.94	33.00 3.98 0.88
NPX_GEN_CSC 323557	43.99 3.64 -12.38	43.47 3.32 -14.79	33.30 2.81 -7.42	44.03 3.17 -19.29	43.85 2.97 -20.15	43.37 2.95 -20.10	43.68 3.06 -20.52	31.54 2.97 -5.53	43.62 3.97 -11.48	46.73 4.16 -14.61	58.71 4.37 -26.30	51.37 4.69 -18.58	55.34 4.92 -21.46	58.41 4.78 -25.50	60.64 4.84 -27.67	59.82 4.87 -26.82	60.67 5.03 -26.36	61.26 4.78 -28.38	54.31 4.72 -21.49	51.53 4.90 -17.61	51.14 5.20 -14.41	48.07 4.58 -15.43	46.08 4.49 -13.56	43.87 4.52 -9.45
NSINS_S_GLNS_FALLS 23858	29.41 1.43 0.00	26.57 1.22 0.00	24.10 1.04 0.00	22.49 0.93 0.00	21.75 1.02 0.00	21.39 1.08 0.00	21.19 1.09 0.00	24.07 1.04 0.00	29.49 1.32 0.00	29.77 1.12 -0.70	34.78 1.07 -5.67	36.67 1.07 -7.50	36.51 1.07 -6.48	35.88 1.01 -6.75	33.86 1.07 -4.67	36.12 1.13 -6.87	36.34 1.05 -6.02	37.15 0.98 -8.07	35.24 1.07 -6.08	33.31 0.93 -3.37	35.49 1.07 -2.90	33.17 0.98 -4.12	31.60 1.18 -2.38	32.48 1.64 -0.93
NUCOR_STEEL___DRP 24197	28.35 0.36 0.00	25.66 0.30 0.00	23.29 0.23 0.00	21.78 0.22 0.00	20.95 0.21 0.00	20.54 0.22 0.00	20.28 0.18 0.00	23.05 0.02 0.00	28.34 0.17 0.00	28.24 0.22 -0.06	28.88 0.36 -0.47	29.12 0.42 -0.60	30.06 0.61 -0.49	29.08 0.45 -0.50	29.13 0.73 -0.28	29.35 0.73 -0.50	30.35 0.67 -0.41	29.17 0.45 -0.63	28.96 0.39 -0.47	30.32 0.52 -0.79	32.57 0.32 -0.73	29.71 0.67 -0.96	28.81 0.56 -0.21	30.65 0.66 -0.08
NYISO_LBMP_REFERENCE 24008	27.98 0.00 0.00	25.35 0.00 0.00	23.06 0.00 0.00	21.57 0.00 0.00	20.74 0.00 0.00	20.32 0.00 0.00	20.10 0.00 0.00	23.03 0.00 0.00	28.17 0.00 0.00	27.95 0.00 0.00	28.04 0.00 0.00	28.10 0.00 0.00	28.96 0.00 0.00	28.13 0.00 0.00	28.13 0.00 0.00	28.13 0.00 0.00	29.27 0.00 0.00	28.10 0.00 0.00	28.10 0.00 0.00	29.01 0.00 0.00	31.52 0.00 0.00	28.07 0.00 0.00	28.04 0.00 0.00	29.90 0.00 0.00
NYPA_BRENTWD___GT 24164	44.36 4.00 -12.38	43.69 3.55 -14.79	33.53 3.04 -7.42	43.79 2.93 -19.29	43.63 2.74 -20.15	43.16 2.74 -20.10	43.43 2.81 -20.52	31.48 3.18 -5.27	44.16 4.25 -11.75	46.93 4.36 -14.61	58.77 4.43 -26.30	51.34 4.66 -18.58	55.19 4.78 -21.46	58.27 4.64 -25.50	60.44 4.64 -27.67	59.59 4.64 -26.82	60.49 4.86 -26.36	61.09 4.61 -28.38	54.11 4.52 -21.49	51.55 4.93 -17.61	51.20 5.26 -14.41	48.19 4.69 -15.43	46.25 4.65 -13.56	44.11 4.75 -9.46
NYPA_GOWANUS___GT5 24156	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.77 4.04 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.27 4.18 -58.08	107.65 4.54 -71.59	80.85 4.07 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NYPA_GOWANUS___GT6 24157	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.77 4.04 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.27 4.18 -58.08	107.65 4.54 -71.59	80.85 4.07 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44
NYPA_HARLEM___RVR_GT1 24160	36.24 3.19 -5.07	28.25 2.89 -0.01	25.65 2.58 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.50 2.17 -0.01	22.38 2.27 -0.01	25.63 2.60 0.00	31.67 3.49 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.30 3.85 -14.35	49.26 3.97 -16.33	50.24 3.80 -18.31	54.38 3.80 -22.45	52.75 3.83 -20.80	54.77 4.01 -21.49	50.57 3.82 -18.65	46.11 3.79 -14.22	42.80 4.03 -9.76	45.02 4.35 -9.15	43.97 4.01 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44

NYPA_HARLEM__RVR_GT2 24161	36.24 3.19 -5.07	28.25 2.89 -0.01	25.65 2.58 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.50 2.17 -0.01	22.38 2.27 -0.01	25.63 2.60 0.00	31.67 3.49 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.30 3.85 -14.35	49.26 3.97 -16.33	50.24 3.80 -18.31	54.38 3.80 -22.45	52.75 3.83 -20.80	54.77 4.01 -21.49	50.57 3.82 -18.65	46.11 3.79 -14.22	42.80 4.03 -9.76	45.02 4.35 -9.15	43.97 4.01 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
NYPA_KENT____GT 24152	36.58 3.39 -5.22	28.35 2.99 -0.01	25.61 2.54 -0.01	23.88 2.31 -0.01	22.92 2.18 -0.01	22.48 2.15 -0.01	22.34 2.23 -0.01	25.63 2.60 0.00	31.75 3.58 -0.01	40.05 3.69 -8.41	72.22 3.84 -40.34	67.11 3.85 -35.16	79.06 3.94 -46.16	94.81 3.77 -62.91	114.63 3.80 -82.71	117.04 3.80 -85.12	128.95 3.95 -95.73	113.76 3.77 -81.90	89.84 3.79 -57.95	72.06 4.12 -38.93	82.81 4.44 -46.85	66.20 4.01 -34.12	63.05 3.84 -31.17	60.99 3.92 -27.17
NYPA_POUCH1____GT 24155	36.61 3.41 -5.22	28.40 3.04 -0.01	25.56 2.49 -0.01	23.86 2.29 -0.01	22.90 2.16 -0.01	22.48 2.15 -0.01	22.34 2.23 -0.01	25.61 2.58 0.00	31.75 3.58 -0.01	40.05 3.69 -8.41	91.79 3.90 -59.85	80.79 3.88 -48.82	98.66 3.97 -65.74	124.11 3.80 -92.19	154.24 3.85 -122.26	159.31 3.85 -127.34	177.74 4.01 -144.46	177.74 3.79 -145.85	118.57 3.82 -86.66	91.24 4.15 -58.08	107.62 4.51 -71.59	80.82 4.04 -48.71	75.65 3.87 -43.74	75.29 3.95 -41.44
NYPA_VERNON____GT2 24162	36.53 3.33 -5.22	28.28 2.92 -0.01	25.59 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.32 2.21 -0.01	25.59 2.56 0.00	31.70 3.52 -0.01	39.97 3.61 -8.41	52.63 3.76 -20.83	53.36 3.77 -21.50	59.39 3.85 -26.58	65.45 3.68 -33.64	75.00 3.71 -43.16	74.74 3.71 -42.90	80.13 3.86 -47.00	72.16 3.68 -40.38	61.06 3.71 -29.25	52.83 4.03 -19.78	57.98 4.35 -22.10	51.53 3.93 -19.53	50.42 3.79 -18.59	46.64 3.83 -12.91
NYPA_VERNON____GT3 24163	36.53 3.33 -5.22	28.28 2.92 -0.01	25.59 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.32 2.21 -0.01	25.59 2.56 0.00	31.70 3.52 -0.01	39.97 3.61 -8.41	52.63 3.76 -20.83	53.36 3.77 -21.50	59.39 3.85 -26.58	65.45 3.68 -33.64	75.00 3.71 -43.16	74.74 3.71 -42.90	80.13 3.86 -47.00	72.16 3.68 -40.38	61.06 3.71 -29.25	52.83 4.03 -19.78	57.98 4.35 -22.10	51.53 3.93 -19.53	50.42 3.79 -18.59	46.64 3.83 -12.91
NYPA__ASTORIA_CC1 323568	36.47 3.27 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	42.36 3.70 -10.62	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	44.99 4.32 -9.15	43.86 3.90 -11.89	43.78 3.73 -12.01	39.11 3.77 -5.44
NYPA__ASTORIA_CC2 323569	36.47 3.27 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	42.36 3.70 -10.62	46.19 3.74 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	44.99 4.32 -9.15	43.86 3.90 -11.89	43.78 3.73 -12.01	39.11 3.77 -5.44
NYPA__HOLTSVILL 23794	44.13 3.78 -12.38	43.49 3.35 -14.79	33.37 2.88 -7.42	43.73 2.87 -19.29	43.56 2.68 -20.15	43.10 2.68 -20.10	43.39 2.77 -20.52	31.30 2.99 -5.27	43.97 4.06 -11.75	46.73 4.16 -14.61	58.66 4.32 -26.30	51.25 4.58 -18.58	55.19 4.78 -21.46	58.27 4.64 -25.50	60.41 4.61 -27.67	59.59 4.64 -26.82	60.49 4.86 -26.36	61.09 4.61 -28.38	54.14 4.55 -21.49	51.41 4.79 -17.61	51.01 5.08 -14.41	47.99 4.49 -15.43	46.05 4.46 -13.56	43.90 4.55 -9.45
NYPA__HELLGATE_GT1 24158	36.24 3.19 -5.07	28.25 2.89 -0.01	25.65 2.58 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.50 2.17 -0.01	22.38 2.27 -0.01	25.63 2.60 0.00	31.67 3.49 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.30 3.85 -14.35	49.26 3.97 -16.33	50.24 3.80 -18.31	54.38 3.80 -22.45	52.75 3.83 -20.80	54.77 4.01 -21.49	50.57 3.82 -18.65	46.11 3.79 -14.22	42.80 4.03 -9.76	45.02 4.35 -9.15	43.97 4.01 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
NYPA__HELLGATE_GT2 24159	36.24 3.19 -5.07	28.25 2.89 -0.01	25.65 2.58 -0.01	23.90 2.33 -0.01	22.94 2.20 -0.01	22.50 2.17 -0.01	22.38 2.27 -0.01	25.63 2.60 0.00	31.67 3.49 -0.01	39.61 3.49 -8.16	42.22 3.62 -10.56	46.30 3.85 -14.35	49.26 3.97 -16.33	50.24 3.80 -18.31	54.38 3.80 -22.45	52.75 3.83 -20.80	54.77 4.01 -21.49	50.57 3.82 -18.65	46.11 3.79 -14.22	42.80 4.03 -9.76	45.02 4.35 -9.15	43.97 4.01 -11.89	43.36 3.62 -11.71	39.05 3.71 -5.44
NYS_BARGE__HYD 23848	26.13 -1.85 0.00	24.06 -1.29 0.00	21.98 -1.08 0.00	20.75 -0.82 0.00	19.91 -0.83 0.00	19.53 -0.79 0.00	18.86 -1.25 0.00	21.07 -1.96 0.00	25.15 -3.01 0.00	25.45 -2.57 -0.07	26.14 -2.47 -0.57	26.46 -2.36 -0.72	27.40 -2.14 -0.59	26.42 -2.31 -0.60	26.29 -2.17 -0.33	26.47 -2.25 -0.59	27.62 -2.14 -0.49	26.54 -2.30 -0.75	26.27 -2.39 -0.56	27.60 -2.35 -0.94	29.65 -2.74 -0.87	26.66 -2.55 -1.14	25.80 -2.50 -0.25	28.06 -1.94 -0.10
O.H__GEN_BRUCE 24063	25.63 -2.35 0.00	23.65 -1.70 0.00	21.61 -1.45 0.00	20.42 -1.14 0.00	19.62 -1.12 0.00	19.20 -1.12 0.00	18.55 -1.55 0.00	20.99 -2.30 -0.26	24.41 -3.49 0.26	24.95 -3.07 -0.07	25.57 -3.03 -0.55	25.88 -2.92 -0.71	26.78 -2.75 -0.58	25.87 -2.84 -0.59	25.72 -2.73 -0.32	25.92 -2.78 -0.58	27.00 -2.75 -0.48	25.99 -2.84 -0.73	25.75 -2.89 -0.55	27.00 -2.93 -0.92	29.00 -3.37 -0.85	26.05 -3.14 -1.12	25.31 -2.97 -0.25	27.49 -2.51 -0.10
OAK_ORCHARD__HYD 24046	26.75 -1.23 0.00	24.46 -0.89 0.00	22.32 -0.74 0.00	20.94 -0.63 0.00	20.12 -0.62 0.00	19.71 -0.61 0.00	19.26 -0.84 0.00	21.79 -1.24 0.00	26.39 -1.77 0.00	26.56 -1.45 -0.06	27.13 -1.37 -0.46	27.39 -1.29 -0.59	28.34 -1.10 -0.48	27.41 -1.21 -0.49	27.30 -1.10 -0.27	27.49 -1.13 -0.49	28.62 -1.05 -0.40	27.50 -1.21 -0.61	27.29 -1.26 -0.46	28.53 -1.25 -0.77	30.78 -1.45 -0.71	27.63 -1.38 -0.94	26.96 -1.29 -0.21	28.82 -1.17 -0.08
OCC_CHEM__DRP 24175	25.74 -2.24 0.00	23.75 -1.60 0.00	21.72 -1.34 0.00	20.51 -1.06 0.00	19.70 -1.04 0.00	19.30 -1.02 0.00	18.61 -1.49 0.00	20.77 -2.26 0.00	24.70 -3.46 0.00	25.01 -3.02 -0.08	25.65 -2.97 -0.58	25.97 -2.87 -0.74	26.90 -2.66 -0.60	25.93 -2.81 -0.62	25.79 -2.67 -0.34	26.01 -2.73 -0.61	27.11 -2.66 -0.50	26.08 -2.78 -0.76	25.81 -2.87 -0.57	27.10 -2.87 -0.96	29.10 -3.31 -0.89	26.18 -3.06 -1.17	25.35 -2.94 -0.26	27.61 -2.39 -0.10
OLIN_CORP_DRP 24177	25.91 -2.07 0.00	23.88 -1.47 0.00	21.82 -1.25 0.00	20.60 -0.97 0.00	19.78 -0.95 0.00	19.38 -0.93 0.00	18.72 -1.39 0.00	20.91 -2.12 0.00	24.93 -3.24 0.00	25.21 -2.82 -0.08	25.88 -2.75 -0.59	26.20 -2.64 -0.75	27.11 -2.46 -0.61	26.16 -2.59 -0.62	25.99 -2.48 -0.34	26.21 -2.53 -0.62	27.32 -2.46 -0.51	26.29 -2.58 -0.78	26.01 -2.67 -0.58	27.34 -2.64 -0.97	29.33 -3.09 -0.90	26.39 -2.86 -1.19	25.55 -2.75 -0.26	27.79 -2.21 -0.10
ONONDAGA_REF_OCCRA 23987	27.95 -0.03 0.00	25.33 -0.03 0.00	22.99 -0.07 0.00	21.52 -0.04 0.00	20.68 -0.06 0.00	20.26 -0.06 0.00	20.02 -0.08 0.00	22.87 -0.16 0.00	28.08 -0.08 0.00	27.97 -0.03 -0.05	28.46 0.06 -0.36	28.65 0.08 -0.46	29.54 0.20 -0.38	28.63 0.11 -0.39	28.54 0.20 -0.21	28.68 0.17 -0.38	29.79 0.20 -0.32	28.69 0.11 -0.48	28.54 0.08 -0.36	29.77 0.15 -0.61	32.25 0.16 -0.57	29.01 0.20 -0.75	28.31 0.11 -0.16	30.12 0.15 -0.06

ONONDAGA___COGEN 23986	27.90 -0.08 0.00	25.28 -0.08 0.00	22.97 -0.09 0.00	21.48 -0.09 0.00	20.66 -0.08 0.00	20.24 -0.08 0.00	20.00 -0.10 0.00	22.82 -0.21 0.00	28.00 -0.17 0.00	27.89 -0.11 -0.05	28.36 -0.06 -0.38	28.55 -0.03 -0.48	29.44 0.09 -0.39	28.53 0.00 -0.40	28.43 0.08 -0.22	28.58 0.06 -0.40	29.69 0.09 -0.33	28.60 0.00 -0.50	28.44 -0.03 -0.38	29.67 0.03 -0.63	32.14 0.03 -0.59	28.90 0.06 -0.77	28.21 0.00 -0.17	30.03 0.06 -0.07
ONTARIO___LFGE 23819	27.87 -0.11 0.00	25.33 -0.03 0.00	23.02 -0.05 0.00	21.57 0.00 0.00	20.72 -0.02 0.00	20.34 0.02 0.00	20.02 -0.08 0.00	22.69 -0.35 0.00	27.77 -0.39 0.00	27.74 -0.28 -0.07	28.44 -0.14 -0.54	28.72 -0.06 -0.68	29.63 0.12 -0.56	28.64 -0.06 -0.57	28.61 0.17 -0.31	28.86 0.17 -0.56	29.88 0.15 -0.46	28.75 -0.06 -0.71	28.54 -0.08 -0.53	29.87 -0.03 -0.89	32.19 -0.16 -0.82	29.21 0.06 -1.09	28.22 -0.06 -0.24	30.09 0.09 -0.09
OSWEGATCHIE___HYD 24044	26.86 -1.12 0.00	24.31 -1.04 0.00	22.12 -0.95 0.00	20.66 -0.91 0.00	19.87 -0.87 0.00	19.48 -0.83 0.00	19.24 -0.86 0.00	22.18 -0.85 0.00	27.38 -0.79 0.00	27.20 -0.75 0.00	27.17 -0.87 0.00	27.03 -1.07 0.00	27.66 -1.30 0.00	26.80 -1.32 0.00	26.92 -1.21 0.00	26.92 -1.21 0.00	28.01 -1.26 0.00	26.86 -1.24 0.00	27.09 -1.01 0.00	28.17 -0.84 0.00	30.86 -0.66 0.00	27.59 -0.48 0.00	27.45 -0.59 0.00	29.10 -0.81 0.00
OSWEGO___5 23606	27.42 -0.56 0.00	24.87 -0.48 0.00	22.62 -0.44 0.00	21.16 -0.41 0.00	20.34 -0.39 0.00	19.93 -0.39 0.00	19.68 -0.42 0.00	22.48 -0.55 0.00	27.52 -0.65 0.00	27.38 -0.61 -0.04	27.74 -0.59 -0.29	27.90 -0.56 -0.37	28.74 -0.52 -0.30	27.87 -0.56 -0.31	27.79 -0.51 -0.17	27.92 -0.51 -0.30	29.02 -0.50 -0.25	27.91 -0.56 -0.38	27.82 -0.56 -0.28	28.94 -0.55 -0.48	31.33 -0.63 -0.44	28.12 -0.53 -0.58	27.61 -0.56 -0.13	29.45 -0.51 -0.05
OSWEGO___6 23613	27.42 -0.56 0.00	24.87 -0.48 0.00	22.62 -0.44 0.00	21.16 -0.41 0.00	20.34 -0.39 0.00	19.93 -0.39 0.00	19.68 -0.42 0.00	22.48 -0.55 0.00	27.52 -0.65 0.00	27.38 -0.61 -0.04	27.74 -0.59 -0.29	27.90 -0.56 -0.37	28.74 -0.52 -0.30	27.87 -0.56 -0.31	27.79 -0.51 -0.17	27.92 -0.51 -0.30	29.02 -0.50 -0.25	27.91 -0.56 -0.38	27.82 -0.56 -0.28	28.94 -0.55 -0.48	31.33 -0.63 -0.44	28.12 -0.53 -0.58	27.61 -0.56 -0.13	29.45 -0.51 -0.05
OUTOKUMPU-AB___DRP 24206	26.27 -1.71 0.00	24.19 -1.17 0.00	22.09 -0.97 0.00	20.85 -0.71 0.00	20.03 -0.71 0.00	19.63 -0.69 0.00	18.98 -1.13 0.00	21.19 -1.84 0.00	25.32 -2.84 0.00	25.63 -2.40 -0.08	26.33 -2.30 -0.59	26.66 -2.19 -0.75	27.60 -1.97 -0.61	26.62 -2.14 -0.63	26.45 -2.03 -0.35	26.66 -2.08 -0.62	27.82 -1.96 -0.51	26.74 -2.14 -0.78	26.46 -2.22 -0.59	27.81 -2.18 -0.98	29.88 -2.55 -0.91	26.88 -2.39 -1.19	25.95 -2.36 -0.26	28.24 -1.76 -0.10
OXBOW___ 24026	26.08 -1.90 0.00	24.03 -1.32 0.00	21.96 -1.11 0.00	20.73 -0.84 0.00	19.91 -0.83 0.00	19.51 -0.81 0.00	18.84 -1.27 0.00	21.03 -2.00 0.00	25.10 -3.07 0.00	25.40 -2.63 -0.08	26.07 -2.55 -0.59	26.40 -2.44 -0.75	27.34 -2.23 -0.61	26.36 -2.39 -0.62	26.19 -2.28 -0.34	26.41 -2.33 -0.61	27.55 -2.22 -0.51	26.48 -2.39 -0.77	26.21 -2.47 -0.58	27.54 -2.44 -0.97	29.58 -2.84 -0.90	26.61 -2.64 -1.18	25.72 -2.58 -0.26	28.00 -2.00 -0.10
PEEKSKILL___ 23653	30.78 2.80 0.00	27.76 2.41 0.00	25.11 2.05 0.00	23.42 1.85 0.00	22.48 1.74 0.00	22.04 1.73 0.00	21.93 1.83 0.00	25.17 2.14 0.00	31.15 2.99 0.00	31.59 3.10 -0.53	39.56 3.22 -8.30	45.56 3.26 -14.20	48.50 3.39 -16.15	49.50 3.26 -18.11	53.61 3.29 -22.19	51.98 3.29 -20.57	53.97 3.45 -21.24	49.77 3.23 -18.45	45.39 3.23 -14.06	42.11 3.45 -9.65	44.29 3.72 -9.05	43.17 3.34 -11.76	33.11 3.25 -1.82	33.90 3.29 -0.71
PGE MADISON___WINDPWR 24146	29.58 1.59 0.00	26.72 1.37 0.00	24.24 1.18 0.00	22.67 1.10 0.00	21.75 1.02 0.00	21.33 1.02 0.00	21.11 1.01 0.00	24.09 1.06 0.00	29.97 1.80 0.00	29.95 1.84 -0.15	31.43 2.07 -1.32	32.13 2.22 -1.81	33.09 2.49 -1.64	32.03 2.17 -1.74	32.00 2.48 -1.40	32.41 2.48 -1.81	33.47 2.55 -1.65	32.33 2.22 -2.01	31.84 2.22 -1.52	33.49 2.52 -1.96	36.01 2.68 -1.81	33.15 2.69 -2.39	31.00 2.44 -0.52	32.59 2.48 -0.20
PIERCEFIELD___HYD 23852	26.13 -1.85 0.00	23.65 -1.70 0.00	21.56 -1.50 0.00	20.12 -1.44 0.00	19.37 -1.37 0.00	19.00 -1.32 0.00	18.80 -1.31 0.00	21.76 -1.27 0.00	26.76 -1.41 0.00	26.56 -1.40 0.00	26.41 -1.63 0.00	26.19 -1.91 0.00	26.58 -2.37 0.00	25.82 -2.31 0.00	25.85 -2.28 0.00	25.85 -2.28 0.00	26.87 -2.40 0.00	25.85 -2.25 0.00	26.21 -1.88 0.00	27.27 -1.74 0.00	29.79 -1.73 0.00	26.75 -1.32 0.00	26.67 -1.37 0.00	28.11 -1.79 0.00
PINELAWN_CC_1 323563	43.91 3.55 -12.38	43.24 3.09 -14.79	33.18 2.70 -7.42	43.32 2.46 -19.29	43.19 2.30 -20.15	42.72 2.30 -20.10	42.99 2.37 -20.52	31.11 2.81 -5.27	43.69 3.77 -11.75	46.34 3.77 -14.61	58.21 3.87 -26.30	50.69 4.02 -18.58	54.62 4.20 -21.46	57.68 4.05 -25.50	59.85 4.05 -27.67	59.00 4.05 -26.82	59.88 4.24 -26.36	60.50 4.02 -28.38	53.58 3.99 -21.49	50.83 4.21 -17.61	50.41 4.48 -14.41	47.54 4.04 -15.43	45.69 4.09 -13.56	43.57 4.19 -9.48
PJM_GEN_KEystone 24065	28.44 -0.20 -0.65	26.90 1.55 0.00	24.40 1.34 0.00	22.80 1.23 0.00	21.90 1.16 0.00	21.48 1.16 0.00	21.29 1.19 0.00	24.56 1.27 -0.26	27.14 -0.76 0.26	31.17 1.84 -1.37	36.10 2.05 -6.01	36.25 -1.55 -9.70	40.00 0.12 -10.93	42.40 2.05 -12.22	45.00 2.08 -14.79	44.05 2.08 -13.84	45.74 2.22 -14.24	42.60 1.99 -12.51	39.62 1.99 -9.53	37.91 2.18 -6.73	40.12 2.30 -6.30	38.32 2.05 -8.20	32.56 1.93 -2.59	33.07 2.06 -1.10
PJM_GEN_NEPTUNE_PROXY 323594	43.80 3.44 -12.37	43.14 2.99 -14.79	33.07 2.58 -7.42	43.23 2.37 -19.29	43.11 2.22 -20.15	42.63 2.21 -20.10	42.91 2.29 -20.52	31.24 2.67 -5.53	43.28 3.63 -11.48	46.26 3.69 -14.61	58.13 3.79 -26.30	50.44 3.77 -18.58	54.33 3.91 -21.46	57.40 3.77 -25.50	59.60 3.80 -27.67	58.75 3.80 -26.82	59.59 3.95 -26.36	60.22 3.74 -28.38	53.30 3.71 -21.49	50.57 3.95 -17.61	50.19 4.26 -14.41	47.37 3.87 -15.43	45.41 3.81 -13.56	43.25 3.92 -9.43
PLEASANTVLY___LBMP 24000	30.58 2.60 0.00	27.61 2.26 0.00	25.00 1.94 0.00	23.31 1.75 0.00	22.40 1.66 0.00	21.96 1.65 0.00	21.83 1.73 0.00	25.06 2.03 0.00	30.95 2.79 0.00	31.36 2.85 -0.56	39.50 2.97 -8.49	45.55 3.01 -14.44	48.42 3.10 -16.36	49.43 2.98 -18.32	53.47 3.01 -22.34	51.92 3.01 -20.79	53.87 3.16 -21.44	49.75 2.95 -18.71	45.30 2.95 -14.25	42.34 3.16 -10.17	44.47 3.40 -9.54	43.53 3.06 -12.40	32.94 3.00 -1.90	33.69 3.05 -0.74
POLETTI___ 23519	36.31 3.27 -5.06	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.64 3.52 -8.17	42.21 3.62 -10.55	46.05 3.60 -14.35	48.97 3.68 -16.33	49.95 3.52 -18.31	54.10 3.52 -22.45	52.44 3.52 -20.80	54.42 3.66 -21.49	50.23 3.48 -18.65	45.82 3.51 -14.21	42.59 3.83 -9.75	44.83 4.16 -9.14	43.75 3.79 -11.89	43.47 3.73 -11.70	39.03 3.83 -5.29
PORT_JEFF_3 23555	44.30 3.95 -12.38	43.64 3.50 -14.79	33.48 3.00 -7.42	43.88 3.02 -19.29	43.71 2.82 -20.15	43.24 2.82 -20.10	43.51 2.89 -20.52	31.43 3.13 -5.27	44.14 4.22 -11.75	46.93 4.36 -14.61	58.85 4.51 -26.30	51.48 4.80 -18.58	55.43 5.01 -21.46	58.49 4.87 -25.50	60.72 4.92 -27.67	59.90 4.95 -26.82	60.76 5.12 -26.36	61.31 4.83 -28.38	54.39 4.80 -21.49	51.64 5.02 -17.61	51.26 5.33 -14.41	48.24 4.74 -15.43	46.28 4.68 -13.56	44.11 4.75 -9.45

PORT_JEFF_4 23616	44.30 3.95 -12.38	43.64 3.50 -14.79	33.48 3.00 -7.42	43.88 3.02 -19.29	43.71 2.82 -20.15	43.24 2.82 -20.10	43.51 2.89 -20.52	31.43 3.13 -5.27	44.14 4.22 -11.75	46.93 4.36 -14.61	58.85 4.51 -26.30	51.48 4.80 -18.58	55.43 5.01 -21.46	58.49 4.87 -25.50	60.72 4.92 -27.67	59.90 4.95 -26.82	60.76 5.12 -26.36	61.31 4.83 -28.38	54.39 4.80 -21.49	51.64 5.02 -17.61	51.26 5.33 -14.41	48.24 4.74 -15.43	46.28 4.68 -13.56	44.11 4.75 -9.45
PORT_JEFF_IC 23713	44.36 4.00 -12.38	43.69 3.55 -14.79	33.53 3.04 -7.42	43.92 3.06 -19.29	43.75 2.86 -20.15	43.28 2.86 -20.10	43.57 2.96 -20.52	31.48 3.18 -5.27	44.19 4.28 -11.75	46.98 4.42 -14.61	58.97 4.63 -26.30	51.59 4.92 -18.58	55.57 5.15 -21.46	58.63 5.01 -25.50	60.86 5.06 -27.67	60.01 5.06 -26.82	60.87 5.24 -26.36	61.45 4.97 -28.38	54.50 4.92 -21.49	51.76 5.14 -17.61	51.39 5.45 -14.41	48.33 4.83 -15.43	46.36 4.77 -13.56	44.20 4.84 -9.45
PPL PILGRIM_ST_GT1 24216	44.36 4.00 -12.38	43.69 3.55 -14.79	33.53 3.04 -7.42	43.79 2.93 -19.29	43.63 2.74 -20.15	43.16 2.74 -20.10	43.43 2.81 -20.52	31.48 3.18 -5.27	44.16 4.25 -11.75	46.93 4.36 -14.61	58.77 4.43 -26.30	51.34 4.66 -18.58	55.19 4.78 -21.46	58.27 4.64 -25.50	60.44 4.64 -27.67	59.59 4.64 -26.82	60.49 4.86 -26.36	61.09 4.61 -28.38	54.11 4.52 -21.49	51.55 4.93 -17.61	51.20 5.26 -14.41	48.19 4.69 -15.43	46.25 4.65 -13.56	44.11 4.75 -9.46
PPL PILGRIM_ST_GT2 24217	44.36 4.00 -12.38	43.69 3.55 -14.79	33.53 3.04 -7.42	43.79 2.93 -19.29	43.63 2.74 -20.15	43.16 2.74 -20.10	43.43 2.81 -20.52	31.48 3.18 -5.27	44.16 4.25 -11.75	46.93 4.36 -14.61	58.77 4.43 -26.30	51.34 4.66 -18.58	55.19 4.78 -21.46	58.27 4.64 -25.50	60.44 4.64 -27.67	59.59 4.64 -26.82	60.49 4.86 -26.36	61.09 4.61 -28.38	54.11 4.52 -21.49	51.55 4.93 -17.61	51.20 5.26 -14.41	48.19 4.69 -15.43	46.25 4.65 -13.56	44.11 4.75 -9.46
PPL_SHRM_GT3 24213	43.99 3.64 -12.38	43.47 3.32 -14.79	33.30 2.81 -7.42	44.01 3.15 -19.29	43.81 2.92 -20.15	43.35 2.93 -20.10	43.66 3.04 -20.52	31.27 2.97 -5.27	43.88 3.97 -11.75	46.76 4.19 -14.61	58.71 4.37 -26.30	51.37 4.69 -18.58	55.37 4.95 -21.46	58.44 4.81 -25.50	60.64 4.84 -27.67	59.79 4.84 -26.82	60.70 5.06 -26.36	61.28 4.80 -28.38	54.33 4.75 -21.49	51.55 4.93 -17.61	51.17 5.23 -14.41	48.07 4.58 -15.43	46.08 4.49 -13.56	43.87 4.52 -9.45
PPL_SHRM_GT4 24214	43.99 3.64 -12.38	43.47 3.32 -14.79	33.30 2.81 -7.42	44.01 3.15 -19.29	43.81 2.92 -20.15	43.35 2.93 -20.10	43.66 3.04 -20.52	31.27 2.97 -5.27	43.88 3.97 -11.75	46.76 4.19 -14.61	58.71 4.37 -26.30	51.37 4.69 -18.58	55.37 4.95 -21.46	58.44 4.81 -25.50	60.64 4.84 -27.67	59.79 4.84 -26.82	60.70 5.06 -26.36	61.28 4.80 -28.38	54.33 4.75 -21.49	51.55 4.93 -17.61	51.17 5.23 -14.41	48.07 4.58 -15.43	46.08 4.49 -13.56	43.87 4.52 -9.45
PROJECT___ORANGE 1 24174	27.84 -0.14 0.00	25.23 -0.13 0.00	22.92 -0.14 0.00	21.44 -0.13 0.00	20.61 -0.12 0.00	20.20 -0.12 0.00	19.96 -0.14 0.00	22.78 -0.25 0.00	27.91 -0.25 0.00	27.80 -0.20 -0.04	28.25 -0.11 -0.32	28.42 -0.08 -0.41	29.32 0.03 -0.34	28.41 -0.06 -0.34	28.34 0.03 -0.19	28.49 0.03 -0.34	29.58 0.03 -0.28	28.47 -0.06 -0.43	28.33 -0.08 -0.32	29.53 -0.03 -0.55	32.00 -0.03 -0.51	28.74 0.00 -0.67	28.13 -0.06 -0.14	29.96 0.00 -0.06
PROJECT___ORANGE 2 24166	27.84 -0.14 0.00	25.23 -0.13 0.00	22.92 -0.14 0.00	21.44 -0.13 0.00	20.61 -0.12 0.00	20.20 -0.12 0.00	19.96 -0.14 0.00	22.78 -0.25 0.00	27.91 -0.25 0.00	27.80 -0.20 -0.04	28.25 -0.11 -0.32	28.42 -0.08 -0.41	29.32 0.03 -0.34	28.41 -0.06 -0.34	28.34 0.03 -0.19	28.49 0.03 -0.34	29.58 0.03 -0.28	28.47 -0.06 -0.43	28.33 -0.08 -0.32	29.53 -0.03 -0.55	32.00 -0.03 -0.51	28.74 0.00 -0.67	28.13 -0.06 -0.14	29.96 0.00 -0.06
PYRITES___HYD 24023	26.16 -1.82 0.00	23.68 -1.67 0.00	21.56 -1.50 0.00	20.12 -1.44 0.00	19.37 -1.37 0.00	19.02 -1.30 0.00	18.82 -1.29 0.00	21.81 -1.22 0.00	26.84 -1.32 0.00	26.64 -1.31 0.00	26.50 -1.54 0.00	26.33 -1.77 0.00	26.76 -2.20 0.00	25.96 -2.17 0.00	26.04 -2.08 0.00	26.04 -2.08 0.00	27.02 -2.25 0.00	26.02 -2.08 0.00	26.33 -1.77 0.00	27.33 -1.68 0.00	29.85 -1.67 0.00	26.83 -1.24 0.00	26.72 -1.32 0.00	28.17 -1.73 0.00
RAMAPO___LBMP 323565	30.75 2.77 0.00	27.73 2.38 0.00	25.09 2.03 0.00	23.40 1.83 0.00	22.46 1.72 0.00	22.04 1.73 0.00	21.91 1.81 0.00	25.17 2.14 0.00	31.12 2.96 0.00	31.52 3.05 -0.52	39.37 3.20 -8.14	45.29 3.26 -13.93	48.18 3.36 -15.86	49.14 3.23 -17.78	53.20 3.26 -21.81	51.59 3.26 -20.20	53.57 3.42 -20.87	49.41 3.20 -18.11	45.10 3.20 -13.80	41.81 3.42 -9.37	44.00 3.69 -8.78	42.80 3.31 -11.42	33.04 3.22 -1.78	33.83 3.23 -0.69
RANKINE___ 23646	26.33 -1.65 0.00	24.21 -1.14 0.00	22.09 -0.97 0.00	20.83 -0.73 0.00	20.01 -0.73 0.00	19.61 -0.71 0.00	19.02 -1.09 0.00	21.28 -1.75 0.00	25.46 -2.70 0.00	25.74 -2.29 -0.08	26.49 -2.19 -0.63	26.82 -2.08 -0.81	27.76 -1.85 -0.66	26.77 -2.03 -0.67	26.58 -1.91 -0.37	26.82 -1.97 -0.66	27.98 -1.84 -0.55	26.91 -2.02 -0.84	26.62 -2.11 -0.63	28.00 -2.06 -1.05	30.07 -2.43 -0.97	27.07 -2.27 -1.28	26.08 -2.24 -0.28	28.31 -1.70 -0.11
RAVENSWOOD_GT2_1 24244	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.74 2.18 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.86 3.49 -8.41	42.31 3.65 -10.62	46.07 3.62 -14.35	49.00 3.71 -16.33	49.98 3.54 -18.31	54.15 3.57 -22.45	52.50 3.57 -20.80	54.48 3.72 -21.49	50.29 3.54 -18.65	45.88 3.57 -14.21	42.65 3.89 -9.75	44.86 4.19 -9.14	43.75 3.79 -11.89	43.75 3.70 -12.01	39.11 3.77 -5.44
RAVENSWOOD_GT2_2 24245	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.74 2.18 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.86 3.49 -8.41	42.31 3.65 -10.62	46.07 3.62 -14.35	49.00 3.71 -16.33	49.98 3.54 -18.31	54.15 3.57 -22.45	52.50 3.57 -20.80	54.48 3.72 -21.49	50.29 3.54 -18.65	45.88 3.57 -14.21	42.65 3.89 -9.75	44.86 4.19 -9.14	43.75 3.79 -11.89	43.75 3.70 -12.01	39.11 3.77 -5.44
RAVENSWOOD_GT2_3 24246	36.47 3.27 -5.22	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.79 2.05 0.00	22.35 2.03 0.00	22.23 2.13 0.00	25.52 2.49 0.00	31.61 3.44 -0.01	39.91 3.55 -8.41	42.33 3.67 -10.62	46.10 3.65 -14.35	49.03 3.74 -16.33	50.01 3.57 -18.31	54.18 3.60 -22.45	52.53 3.60 -20.80	54.51 3.75 -21.49	50.32 3.57 -18.65	45.91 3.60 -14.21	42.68 3.92 -9.75	44.89 4.22 -9.14	43.78 3.82 -11.89	43.78 3.73 -12.01	39.14 3.80 -5.44
RAVENSWOOD_GT2_4 24247	36.47 3.27 -5.22	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.79 2.05 0.00	22.35 2.03 0.00	22.23 2.13 0.00	25.52 2.49 0.00	31.61 3.44 -0.01	39.91 3.55 -8.41	42.33 3.67 -10.62	46.10 3.65 -14.35	49.03 3.74 -16.33	50.01 3.57 -18.31	54.18 3.60 -22.45	52.53 3.60 -20.80	54.51 3.75 -21.49	50.32 3.57 -18.65	45.91 3.60 -14.21	42.68 3.92 -9.75	44.89 4.22 -9.14	43.78 3.82 -11.89	43.78 3.73 -12.01	39.14 3.80 -5.44
RAVENSWOOD_GT3_1 24248	36.44 3.25 -5.22	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.86 3.49 -8.41	42.31 3.65 -10.62	46.07 3.62 -14.35	49.00 3.71 -16.33	49.98 3.54 -18.31	54.15 3.57 -22.45	52.50 3.57 -20.80	54.48 3.72 -21.49	50.29 3.54 -18.65	45.88 3.57 -14.21	42.65 3.89 -9.75	44.86 4.19 -9.14	43.75 3.79 -11.89	43.75 3.70 -12.01	39.14 3.80 -5.44

RAVENSWOOD_GT3_2 24249	36.44 3.25 -5.22	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.86 3.49 -8.41	42.31 3.65 -10.62	46.07 3.62 -14.35	49.00 3.71 -16.33	49.98 3.54 -18.31	54.15 3.57 -22.45	52.50 3.57 -20.80	54.48 3.72 -21.49	50.29 3.54 -18.65	45.88 3.57 -14.21	42.65 3.89 -9.75	44.86 4.19 -9.14	43.75 3.79 -11.89	43.75 3.70 -12.01	39.14 3.80 -5.44
RAVENSWOOD_GT3_3 24250	36.50 3.30 -5.22	28.19 2.84 0.00	25.51 2.44 0.00	23.77 2.20 0.00	22.81 2.07 0.00	22.37 2.05 0.00	22.25 2.15 0.00	25.54 2.51 0.00	31.64 3.46 -0.01	39.91 3.55 -8.41	42.36 3.70 -10.62	46.13 3.68 -14.35	49.06 3.76 -16.33	50.04 3.60 -18.31	54.21 3.63 -22.45	52.56 3.63 -20.80	54.54 3.78 -21.49	50.34 3.60 -18.65	45.94 3.62 -14.21	42.71 3.95 -9.75	44.92 4.26 -9.14	43.81 3.85 -11.89	43.81 3.76 -12.01	39.17 3.83 -5.44
RAVENSWOOD_GT3_4 24251	36.50 3.30 -5.22	28.19 2.84 0.00	25.51 2.44 0.00	23.77 2.20 0.00	22.81 2.07 0.00	22.37 2.05 0.00	22.25 2.15 0.00	25.54 2.51 0.00	31.64 3.46 -0.01	39.91 3.55 -8.41	42.36 3.70 -10.62	46.13 3.68 -14.35	49.06 3.76 -16.33	50.04 3.60 -18.31	54.21 3.63 -22.45	52.56 3.63 -20.80	54.54 3.78 -21.49	50.34 3.60 -18.65	45.94 3.62 -14.21	42.71 3.95 -9.75	44.92 4.26 -9.14	43.81 3.85 -11.89	43.81 3.76 -12.01	39.17 3.83 -5.44
RAVENSWOOD_GT_1 23729	36.53 3.33 -5.22	28.28 2.92 -0.01	25.59 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.32 2.21 -0.01	25.59 2.56 0.00	31.70 3.52 -0.01	39.97 3.61 -8.41	52.63 3.76 -20.83	53.36 3.77 -21.50	59.39 3.85 -26.58	65.45 3.68 -33.64	75.00 3.71 -43.16	74.74 3.71 -42.90	80.13 3.86 -47.00	72.16 3.68 -40.38	61.06 3.71 -29.25	52.83 4.03 -19.78	57.98 4.35 -22.10	51.53 3.93 -19.53	50.42 3.79 -18.59	46.64 3.83 -12.91
RAVENSWOOD_GT_10 24258	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.72 2.16 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.86 3.49 -8.41	43.48 3.65 -11.80	46.90 3.62 -15.18	50.18 3.71 -17.52	51.75 3.54 -20.08	56.54 3.57 -24.84	55.05 3.57 -23.35	57.42 3.72 -24.43	52.79 3.54 -21.16	47.61 3.57 -15.95	43.77 3.86 -10.91	46.35 4.19 -10.64	44.63 3.79 -12.77	44.51 3.70 -12.77	39.97 3.77 -6.30
RAVENSWOOD_GT_11 24259	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.72 2.16 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.86 3.49 -8.41	43.48 3.65 -11.80	46.90 3.62 -15.18	50.18 3.71 -17.52	51.75 3.54 -20.08	56.54 3.57 -24.84	55.05 3.57 -23.35	57.42 3.72 -24.43	52.79 3.54 -21.16	47.61 3.57 -15.95	43.77 3.86 -10.91	46.35 4.19 -10.64	44.63 3.79 -12.77	44.51 3.70 -12.77	39.97 3.77 -6.30
RAVENSWOOD_GT_4 24252	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.72 2.16 0.00	22.75 2.01 0.00	22.30 1.99 0.00	22.19 2.09 0.00	25.47 2.44 0.00	31.55 3.38 -0.01	39.86 3.49 -8.41	50.05 3.62 -18.40	51.49 3.60 -19.80	56.77 3.68 -24.14	61.65 3.54 -29.98	69.89 3.54 -38.22	69.30 3.54 -37.63	73.87 3.69 -40.91	66.81 3.51 -35.20	57.29 3.54 -25.65	50.25 3.86 -17.38	54.68 4.16 -19.00	49.54 3.76 -17.71	48.76 3.70 -17.02	44.80 3.77 -11.12
RAVENSWOOD_GT_5 24254	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.72 2.16 0.00	22.75 2.01 0.00	22.30 1.99 0.00	22.19 2.09 0.00	25.47 2.44 0.00	31.55 3.38 -0.01	39.86 3.49 -8.41	50.05 3.62 -18.40	51.49 3.60 -19.80	56.77 3.68 -24.14	61.65 3.54 -29.98	69.89 3.54 -38.22	69.30 3.54 -37.63	73.87 3.69 -40.91	66.81 3.51 -35.20	57.29 3.54 -25.65	50.25 3.86 -17.38	54.68 4.16 -19.00	49.54 3.76 -17.71	48.76 3.70 -17.02	44.80 3.77 -11.12
RAVENSWOOD_GT_6 24253	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.72 2.16 0.00	22.75 2.01 0.00	22.30 1.99 0.00	22.19 2.09 0.00	25.47 2.44 0.00	31.55 3.38 -0.01	39.86 3.49 -8.41	50.05 3.62 -18.40	51.49 3.60 -19.80	56.77 3.68 -24.14	61.65 3.54 -29.98	69.89 3.54 -38.22	69.30 3.54 -37.63	73.87 3.69 -40.91	66.81 3.51 -35.20	57.29 3.54 -25.65	50.25 3.86 -17.38	54.68 4.16 -19.00	49.54 3.76 -17.71	48.76 3.70 -17.02	44.80 3.77 -11.12
RAVENSWOOD_GT_7 24255	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.72 2.16 0.00	22.75 2.01 0.00	22.30 1.99 0.00	22.19 2.09 0.00	25.47 2.44 0.00	31.55 3.38 -0.01	39.86 3.49 -8.41	50.05 3.62 -18.40	51.49 3.60 -19.80	56.77 3.68 -24.14	61.65 3.54 -29.98	69.89 3.54 -38.22	69.30 3.54 -37.63	73.87 3.69 -40.91	66.81 3.51 -35.20	57.29 3.54 -25.65	50.25 3.86 -17.38	54.68 4.16 -19.00	49.54 3.76 -17.71	48.76 3.70 -17.02	44.80 3.77 -11.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.72 2.16 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.86 3.49 -8.41	43.48 3.65 -11.80	46.90 3.62 -15.18	50.18 3.71 -17.52	51.75 3.54 -20.08	56.54 3.57 -24.84	55.05 3.57 -23.35	57.42 3.72 -24.43	52.79 3.54 -21.16	47.61 3.57 -15.95	43.77 3.86 -10.91	46.35 4.19 -10.64	44.63 3.79 -12.77	44.51 3.70 -12.77	39.97 3.77 -6.30
RAVENSWOOD_GT_9 24257	36.44 3.25 -5.22	28.14 2.79 0.00	25.46 2.40 0.00	23.72 2.16 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.86 3.49 -8.41	43.48 3.65 -11.80	46.90 3.62 -15.18	50.18 3.71 -17.52	51.75 3.54 -20.08	56.54 3.57 -24.84	55.05 3.57 -23.35	57.42 3.72 -24.43	52.79 3.54 -21.16	47.61 3.57 -15.95	43.77 3.86 -10.91	46.35 4.19 -10.64	44.63 3.79 -12.77	44.51 3.70 -12.77	39.97 3.77 -6.30
RAVENSWOOD___1 23533	36.50 3.30 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.70 3.52 -0.01	39.97 3.61 -8.41	42.42 3.76 -10.62	46.22 3.77 -14.35	49.14 3.85 -16.33	50.12 3.68 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.63 3.86 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	45.02 4.35 -9.15	43.86 3.90 -11.89	43.81 3.76 -12.01	39.17 3.83 -5.44
RAVENSWOOD___2 23534	36.50 3.30 -5.22	28.28 2.92 -0.01	25.58 2.51 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	42.39 3.73 -10.62	46.22 3.77 -14.35	49.12 3.82 -16.33	50.09 3.66 -18.31	54.27 3.68 -22.45	52.61 3.68 -20.80	54.60 3.83 -21.49	50.40 3.65 -18.65	46.00 3.68 -14.22	42.77 4.00 -9.76	44.99 4.32 -9.15	43.86 3.90 -11.89	43.81 3.76 -12.01	39.17 3.83 -5.44
RAVENSWOOD___3 23535	36.44 3.25 -5.22	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.77 2.03 0.00	22.33 2.01 0.00	22.21 2.11 0.00	25.50 2.46 0.00	31.58 3.41 -0.01	39.88 3.52 -8.41	42.31 3.65 -10.62	46.07 3.62 -14.35	49.00 3.71 -16.33	49.98 3.54 -18.31	54.15 3.57 -22.45	52.50 3.57 -20.80	54.48 3.72 -21.49	50.29 3.54 -18.65	45.88 3.57 -14.21	42.65 3.89 -9.75	44.86 4.19 -9.14	43.75 3.79 -11.89	43.75 3.70 -12.01	39.14 3.80 -5.44
RAVENSWOOD___4 23820	36.50 3.30 -5.22	28.27 2.92 -0.01	25.56 2.49 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	32.33 3.73 -0.57	39.15 3.74 -7.31	39.02 3.82 -6.24	35.00 3.66 -3.22	33.88 3.68 -2.07	30.85 3.68 0.96	29.48 3.83 3.63	29.00 3.65 2.75	31.20 3.68 0.58	32.90 4.00 0.12	32.23 4.32 3.61	36.34 3.90 -4.37	37.32 3.76 -5.53	31.79 3.80 1.92

RCPI_TRUST___DRP 24196	36.14 3.27 -4.88	28.17 2.81 0.00	25.48 2.42 0.00	23.74 2.18 0.00	22.79 2.05 0.00	22.35 2.03 0.00	22.23 2.13 0.00	25.52 2.49 0.00	31.61 3.44 -0.01	39.41 3.55 -7.91	42.19 3.67 -10.48	46.13 3.68 -14.35	49.09 3.79 -16.33	50.07 3.63 -18.31	54.24 3.66 -22.45	52.58 3.66 -20.80	54.57 3.81 -21.49	50.37 3.62 -18.65	45.94 3.62 -14.21	42.68 3.92 -9.75	44.89 4.22 -9.14	43.78 3.82 -11.89	43.16 3.76 -11.36	38.87 3.83 -5.14
RENSSELAER___COGEN 23796	29.88 1.90 0.00	27.00 1.65 0.00	24.54 1.48 0.00	22.93 1.36 0.00	22.09 1.35 0.00	21.64 1.32 0.00	21.45 1.35 0.00	24.51 1.47 0.00	29.60 1.44 0.00	29.92 1.29 -0.68	34.65 1.23 -5.38	36.37 1.26 -7.00	36.22 1.33 -5.93	35.52 1.27 -6.13	33.33 1.27 -3.94	35.60 1.29 -6.18	35.89 1.32 -5.31	36.77 1.24 -7.43	34.93 1.24 -5.59	33.10 1.25 -2.84	35.28 1.36 -2.40	32.78 1.23 -3.48	31.58 1.23 -2.31	32.24 1.44 -0.90
REVERE_CPPR_DRP 24186	28.40 0.42 0.00	25.71 0.35 0.00	23.34 0.28 0.00	21.83 0.26 0.00	20.97 0.23 0.00	20.54 0.22 0.00	20.30 0.20 0.00	23.24 0.21 0.00	28.67 0.51 0.00	28.46 0.50 0.00	28.66 0.62 0.00	28.80 0.70 0.00	29.77 0.81 0.00	28.80 0.68 0.00	28.97 0.84 0.00	28.97 0.84 0.00	30.09 0.82 0.00	28.77 0.67 0.00	28.80 0.70 0.00	29.82 0.81 0.00	32.53 1.01 0.00	29.02 0.95 0.00	28.88 0.84 0.00	30.74 0.84 0.00
ROCHESTER_9_IC 23652	27.00 -0.98 0.00	24.67 -0.68 0.00	22.51 -0.55 0.00	21.09 -0.47 0.00	20.26 -0.48 0.00	19.85 -0.47 0.00	19.40 -0.70 0.00	21.95 -1.08 0.00	26.65 -1.52 0.00	26.78 -1.23 -0.06	27.35 -1.15 -0.46	27.64 -1.04 -0.59	28.60 -0.84 -0.48	27.66 -0.96 -0.49	27.58 -0.82 -0.27	27.76 -0.84 -0.48	28.91 -0.76 -0.40	27.75 -0.96 -0.61	27.51 -1.04 -0.46	28.76 -1.02 -0.76	31.06 -1.17 -0.71	27.90 -1.09 -0.93	27.21 -1.04 -0.21	29.09 -0.90 -0.08
ROSETON___1 23587	30.53 2.55 0.00	27.53 2.18 0.00	24.95 1.89 0.00	23.27 1.70 0.00	22.36 1.62 0.00	21.92 1.61 0.00	21.77 1.67 0.00	25.01 1.98 0.00	30.87 2.70 0.00	31.28 2.80 -0.53	39.93 2.92 -8.97	46.67 2.95 -15.63	50.06 3.07 -18.03	51.33 2.93 -20.28	56.37 2.95 -25.29	54.21 2.95 -23.13	56.40 3.10 -24.02	51.53 2.92 -20.51	46.66 2.92 -15.64	41.93 3.10 -9.82	44.07 3.34 -9.21	43.04 3.00 -11.97	32.81 2.94 -1.82	33.58 2.96 -0.71
ROSETON___2 23588	30.53 2.55 0.00	27.53 2.18 0.00	24.95 1.89 0.00	23.27 1.70 0.00	22.36 1.62 0.00	21.92 1.61 0.00	21.77 1.67 0.00	25.01 1.98 0.00	30.87 2.70 0.00	31.28 2.80 -0.53	39.93 2.92 -8.97	46.67 2.95 -15.63	50.06 3.07 -18.03	51.33 2.93 -20.28	56.37 2.95 -25.29	54.21 2.95 -23.13	56.40 3.10 -24.02	51.53 2.92 -20.51	46.66 2.92 -15.64	41.93 3.10 -9.82	44.07 3.34 -9.21	43.04 3.00 -11.97	32.81 2.94 -1.82	33.58 2.96 -0.71
RUSSELL___1 23602	27.56 -0.42 0.00	25.12 -0.23 0.00	22.88 -0.18 0.00	21.37 -0.19 0.00	20.53 -0.21 0.00	20.16 -0.16 0.00	19.72 -0.38 0.00	22.32 -0.71 0.00	27.29 -0.87 0.00	27.45 -0.56 -0.06	28.13 -0.36 -0.46	28.45 -0.22 -0.58	29.49 0.06 -0.47	28.47 -0.14 -0.48	28.50 0.11 -0.27	28.72 0.11 -0.48	29.90 0.23 -0.39	28.59 -0.11 -0.60	28.38 -0.17 -0.45	29.68 -0.09 -0.76	32.10 -0.13 -0.70	28.76 -0.22 -0.92	27.99 -0.25 -0.20	29.86 -0.12 -0.08
RUSSELL___2 23532	27.56 -0.42 0.00	25.12 -0.23 0.00	22.88 -0.18 0.00	21.37 -0.19 0.00	20.53 -0.21 0.00	20.16 -0.16 0.00	19.72 -0.38 0.00	22.32 -0.71 0.00	27.29 -0.87 0.00	27.45 -0.56 -0.06	28.13 -0.36 -0.46	28.45 -0.22 -0.58	29.49 0.06 -0.47	28.47 -0.14 -0.48	28.50 0.11 -0.27	28.72 0.11 -0.48	29.90 0.23 -0.39	28.59 -0.11 -0.60	28.38 -0.17 -0.45	29.68 -0.09 -0.76	32.10 -0.13 -0.70	28.76 -0.22 -0.92	27.99 -0.25 -0.20	29.86 -0.12 -0.08
RUSSELL___3 23549	27.09 -0.90 0.00	24.74 -0.61 0.00	22.56 -0.51 0.00	21.14 -0.43 0.00	20.28 -0.46 0.00	19.89 -0.43 0.00	19.44 -0.66 0.00	22.00 -1.04 0.00	26.76 -1.41 0.00	26.89 -1.12 -0.06	27.49 -1.01 -0.46	27.78 -0.90 -0.58	28.74 -0.70 -0.48	27.80 -0.82 -0.49	27.78 -0.62 -0.27	27.96 -0.65 -0.48	29.08 -0.59 -0.40	27.92 -0.79 -0.61	27.71 -0.84 -0.46	28.96 -0.81 -0.76	31.28 -0.95 -0.71	28.07 -0.93 -0.93	27.38 -0.87 -0.21	29.24 -0.75 -0.08
RUSSELL___4 23556	27.56 -0.42 0.00	25.12 -0.23 0.00	22.88 -0.18 0.00	21.37 -0.19 0.00	20.51 -0.23 0.00	20.16 -0.16 0.00	19.70 -0.40 0.00	22.32 -0.71 0.00	27.29 -0.87 0.00	27.45 -0.56 -0.06	28.10 -0.39 -0.46	28.42 -0.25 -0.58	29.46 0.03 -0.47	28.44 -0.17 -0.48	28.50 0.11 -0.27	28.72 0.11 -0.48	29.87 0.20 -0.39	28.56 -0.14 -0.60	28.35 -0.20 -0.45	29.68 -0.09 -0.76	32.06 -0.16 -0.70	28.74 -0.25 -0.92	27.99 -0.25 -0.20	29.83 -0.15 -0.08
RUSSELL___STATION 23914	27.09 -0.90 0.00	24.74 -0.61 0.00	22.56 -0.51 0.00	21.14 -0.43 0.00	20.28 -0.46 0.00	19.89 -0.43 0.00	19.44 -0.66 0.00	22.00 -1.04 0.00	26.76 -1.41 0.00	26.89 -1.12 -0.06	27.49 -1.01 -0.46	27.78 -0.90 -0.58	28.74 -0.70 -0.48	27.80 -0.82 -0.49	27.78 -0.62 -0.27	27.96 -0.65 -0.48	29.08 -0.59 -0.40	27.92 -0.79 -0.61	27.71 -0.84 -0.46	28.96 -0.81 -0.76	31.28 -0.95 -0.71	28.07 -0.93 -0.93	27.38 -0.87 -0.21	29.24 -0.75 -0.08
S SALMON___HYD 24043	27.53 -0.45 0.00	24.92 -0.43 0.00	22.67 -0.39 0.00	21.20 -0.37 0.00	20.37 -0.37 0.00	19.95 -0.37 0.00	19.72 -0.38 0.00	22.57 -0.46 0.00	27.77 -0.39 0.00	27.65 -0.34 -0.03	28.02 -0.28 -0.26	28.17 -0.25 -0.33	29.05 -0.17 -0.27	28.12 -0.28 -0.27	28.08 -0.20 -0.15	28.20 -0.20 -0.27	29.32 -0.18 -0.22	28.21 -0.22 -0.34	28.13 -0.22 -0.26	29.31 -0.15 -0.44	31.87 -0.06 -0.41	28.55 -0.06 -0.54	28.01 -0.14 -0.12	29.77 -0.18 -0.05
SELKIRK___II 23799	29.21 1.23 0.00	26.42 1.06 0.00	24.01 0.95 0.00	22.43 0.86 0.00	21.61 0.87 0.00	21.15 0.83 0.00	20.97 0.86 0.00	23.98 0.94 0.00	29.24 1.07 0.00	29.66 1.03 -0.67	34.23 1.04 -5.15	35.69 1.04 -6.55	35.41 1.10 -5.35	34.63 1.01 -5.47	32.15 1.01 -3.01	34.54 1.01 -5.40	34.85 1.11 -4.47	35.90 1.01 -6.79	34.21 1.01 -5.10	32.63 1.04 -2.57	34.80 1.13 -2.14	32.23 1.01 -3.15	31.35 1.01 -2.30	31.91 1.11 -0.90
SELKIRK___I 23801	29.49 1.51 0.00	26.67 1.32 0.00	24.24 1.18 0.00	22.69 1.12 0.00	21.82 1.08 0.00	21.37 1.06 0.00	21.09 0.99 0.00	24.09 1.06 0.00	29.41 1.24 0.00	29.80 1.17 -0.67	34.39 1.21 -5.14	35.84 1.21 -6.54	35.57 1.27 -5.34	34.79 1.21 -5.45	32.36 1.24 -3.00	34.78 1.27 -5.39	35.01 1.29 -4.46	36.08 1.21 -6.78	34.37 1.18 -5.09	32.80 1.25 -2.54	35.00 1.36 -2.12	32.42 1.24 -3.12	31.57 1.23 -2.29	32.18 1.38 -0.89
SENECA OSWGO___HYD 24041	27.62 -0.36 0.00	25.02 -0.33 0.00	22.74 -0.32 0.00	21.29 -0.28 0.00	20.45 -0.29 0.00	20.03 -0.28 0.00	19.80 -0.30 0.00	22.62 -0.41 0.00	27.72 -0.45 0.00	27.49 -0.50 -0.04	27.90 -0.45 -0.31	28.06 -0.42 -0.39	28.90 -0.38 -0.32	28.03 -0.42 -0.32	28.05 -0.25 -0.18	28.19 -0.25 -0.32	29.18 -0.35 -0.26	28.08 -0.42 -0.40	27.95 -0.45 -0.30	29.12 -0.41 -0.51	31.56 -0.44 -0.47	28.41 -0.28 -0.62	27.87 -0.31 -0.14	29.69 -0.27 -0.05
SENECA___ENERGY 23797	27.76 -0.22 0.00	25.17 -0.18 0.00	22.88 -0.18 0.00	21.44 -0.13 0.00	20.59 -0.15 0.00	20.20 -0.12 0.00	19.90 -0.20 0.00	22.59 -0.44 0.00	27.69 -0.48 0.00	27.65 -0.36 -0.06	28.27 -0.25 -0.48	28.51 -0.20 -0.61	29.43 -0.03 -0.50	28.47 -0.17 -0.51	28.41 0.00 -0.28	28.63 0.00 -0.50	29.69 0.00 -0.42	28.56 -0.17 -0.63	28.38 -0.20 -0.48	29.70 -0.12 -0.80	31.98 -0.28 -0.74	28.99 -0.06 -0.98	28.11 -0.14 -0.21	29.93 -0.06 -0.08

SHOEMAKER___GT 23640	30.36 2.38 0.00	27.38 2.03 0.00	24.82 1.75 0.00	23.16 1.60 0.00	22.23 1.49 0.00	21.80 1.48 0.00	21.65 1.55 0.00	24.87 1.84 0.00	30.70 2.53 0.00	31.04 2.60 -0.49	38.40 2.72 -7.64	43.91 2.75 -13.06	46.68 2.87 -14.85	47.53 2.76 -16.64	51.32 2.81 -20.38	49.84 2.81 -18.90	51.72 2.93 -19.52	47.78 2.73 -16.96	43.75 2.73 -12.93	40.65 2.93 -8.71	42.84 3.15 -8.16	41.55 2.86 -10.62	32.52 2.80 -1.68	33.34 2.78 -0.65
SHOREHAM_IC_1 23715	43.99 3.64 -12.38	43.47 3.32 -14.79	33.30 2.81 -7.42	44.01 3.15 -19.29	43.81 2.92 -20.15	43.35 2.93 -20.10	43.66 3.04 -20.52	31.27 2.97 -5.27	43.88 3.97 -11.75	46.76 4.19 -14.61	58.71 4.37 -26.30	51.37 4.69 -18.58	55.37 4.95 -21.46	58.44 4.81 -25.50	60.64 4.84 -27.67	59.79 4.84 -26.82	60.70 5.06 -26.36	61.28 4.80 -28.38	54.33 4.75 -21.49	51.55 4.93 -17.61	51.17 5.23 -14.41	48.07 4.58 -15.43	46.08 4.49 -13.56	43.87 4.52 -9.45
SHOREHAM_IC_2 23716	43.99 3.64 -12.38	43.47 3.32 -14.79	33.30 2.81 -7.42	44.01 3.15 -19.29	43.81 2.92 -20.15	43.35 2.93 -20.10	43.66 3.04 -20.52	31.27 2.97 -5.27	43.88 3.97 -11.75	46.76 4.19 -14.61	58.71 4.37 -26.30	51.37 4.69 -18.58	55.37 4.95 -21.46	58.44 4.81 -25.50	60.64 4.84 -27.67	59.79 4.84 -26.82	60.70 5.06 -26.36	61.28 4.80 -28.38	54.33 4.75 -21.49	51.55 4.93 -17.61	51.17 5.23 -14.41	48.07 4.58 -15.43	46.08 4.49 -13.56	43.87 4.52 -9.45
SISSONVILLE____ 23735	26.13 -1.85 0.00	23.65 -1.70 0.00	21.56 -1.50 0.00	20.12 -1.44 0.00	19.37 -1.37 0.00	19.00 -1.32 0.00	18.80 -1.31 0.00	21.76 -1.27 0.00	26.76 -1.41 0.00	26.56 -1.40 0.00	26.41 -1.63 0.00	26.19 -1.91 0.00	26.58 -2.37 0.00	25.82 -2.31 0.00	25.85 -2.28 0.00	25.85 -2.28 0.00	26.87 -2.40 0.00	25.85 -2.25 0.00	26.21 -1.88 0.00	27.27 -1.74 0.00	29.79 -1.73 0.00	26.75 -1.32 0.00	26.67 -1.37 0.00	28.11 -1.79 0.00
SITHE_IND_GS1 24169	27.25 -0.73 0.00	24.72 -0.63 0.00	22.49 -0.58 0.00	21.05 -0.52 0.00	20.24 -0.50 0.00	19.83 -0.49 0.00	19.58 -0.52 0.00	22.36 -0.67 0.00	27.35 -0.82 0.00	27.17 -0.81 -0.03	27.51 -0.79 -0.25	27.66 -0.76 -0.32	28.50 -0.72 -0.26	27.63 -0.76 -0.27	27.57 -0.70 -0.15	27.69 -0.70 -0.26	28.76 -0.73 -0.22	27.67 -0.76 -0.33	27.59 -0.76 -0.25	28.67 -0.75 -0.42	31.06 -0.85 -0.39	27.85 -0.73 -0.51	27.39 -0.76 -0.11	29.26 -0.69 -0.04
SITHE_IND_GS2 24170	27.25 -0.73 0.00	24.72 -0.63 0.00	22.49 -0.58 0.00	21.05 -0.52 0.00	20.24 -0.50 0.00	19.83 -0.49 0.00	19.58 -0.52 0.00	22.36 -0.67 0.00	27.35 -0.82 0.00	27.17 -0.81 -0.03	27.51 -0.79 -0.25	27.66 -0.76 -0.32	28.50 -0.72 -0.26	27.63 -0.76 -0.27	27.57 -0.70 -0.15	27.69 -0.70 -0.26	28.76 -0.73 -0.22	27.67 -0.76 -0.33	27.59 -0.76 -0.25	28.67 -0.75 -0.42	31.06 -0.85 -0.39	27.85 -0.73 -0.51	27.39 -0.76 -0.11	29.26 -0.69 -0.04
SITHE_IND_GS3 24171	27.25 -0.73 0.00	24.72 -0.63 0.00	22.49 -0.58 0.00	21.05 -0.52 0.00	20.24 -0.50 0.00	19.83 -0.49 0.00	19.58 -0.52 0.00	22.36 -0.67 0.00	27.35 -0.82 0.00	27.17 -0.81 -0.03	27.51 -0.79 -0.25	27.66 -0.76 -0.32	28.50 -0.72 -0.26	27.63 -0.76 -0.27	27.57 -0.70 -0.15	27.69 -0.70 -0.26	28.76 -0.73 -0.22	27.67 -0.76 -0.33	27.59 -0.76 -0.25	28.67 -0.75 -0.42	31.06 -0.85 -0.39	27.85 -0.73 -0.51	27.39 -0.76 -0.11	29.26 -0.69 -0.04
SITHE_IND_GS4 24172	27.25 -0.73 0.00	24.72 -0.63 0.00	22.49 -0.58 0.00	21.05 -0.52 0.00	20.24 -0.50 0.00	19.83 -0.49 0.00	19.58 -0.52 0.00	22.36 -0.67 0.00	27.35 -0.82 0.00	27.17 -0.81 -0.03	27.51 -0.79 -0.25	27.66 -0.76 -0.32	28.50 -0.72 -0.26	27.63 -0.76 -0.27	27.57 -0.70 -0.15	27.69 -0.70 -0.26	28.76 -0.73 -0.22	27.67 -0.76 -0.33	27.59 -0.76 -0.25	28.67 -0.75 -0.42	31.06 -0.85 -0.39	27.85 -0.73 -0.51	27.39 -0.76 -0.11	29.26 -0.69 -0.04
SITHE___BATAVIA 24024	26.67 -1.32 0.00	24.46 -0.89 0.00	22.35 -0.71 0.00	21.03 -0.54 0.00	20.18 -0.56 0.00	19.79 -0.53 0.00	19.20 -0.90 0.00	21.53 -1.50 0.00	25.91 -2.25 0.00	26.15 -1.87 -0.07	26.83 -1.74 -0.53	27.15 -1.63 -0.68	28.09 -1.42 -0.55	27.12 -1.58 -0.57	27.06 -1.38 -0.31	27.25 -1.43 -0.56	28.36 -1.38 -0.46	27.23 -1.57 -0.70	27.00 -1.63 -0.53	28.30 -1.60 -0.88	30.45 -1.89 -0.82	27.41 -1.74 -1.08	26.57 -1.71 -0.24	28.71 -1.29 -0.09
SITHE___INDEPEND 23800	27.25 -0.73 0.00	24.72 -0.63 0.00	22.49 -0.58 0.00	21.05 -0.52 0.00	20.24 -0.50 0.00	19.83 -0.49 0.00	19.58 -0.52 0.00	22.36 -0.67 0.00	27.35 -0.82 0.00	27.17 -0.81 -0.03	27.51 -0.79 -0.25	27.66 -0.76 -0.32	28.50 -0.72 -0.26	27.63 -0.76 -0.27	27.57 -0.70 -0.15	27.69 -0.70 -0.26	28.76 -0.73 -0.22	27.67 -0.76 -0.33	27.59 -0.76 -0.25	28.67 -0.75 -0.42	31.06 -0.85 -0.39	27.85 -0.73 -0.51	27.39 -0.76 -0.11	29.26 -0.69 -0.04
SITHE___MASSENA 23902	26.33 -1.65 0.00	23.83 -1.52 0.00	21.72 -1.34 0.00	20.29 -1.27 0.00	19.52 -1.22 0.00	19.16 -1.16 0.00	18.96 -1.15 0.00	21.93 -1.11 0.00	26.87 -1.30 0.00	26.64 -1.31 0.00	26.61 -1.43 0.00	26.55 -1.55 0.00	27.19 -1.77 0.00	26.44 -1.69 0.00	26.44 -1.69 0.00	26.44 -1.69 0.00	27.43 -1.84 0.00	26.44 -1.66 0.00	26.55 -1.55 0.00	27.39 -1.62 0.00	29.79 -1.73 0.00	26.69 -1.38 0.00	26.64 -1.40 0.00	28.17 -1.73 0.00
SITHE___OGDNSBRG 24021	26.22 -1.76 0.00	23.70 -1.65 0.00	21.61 -1.45 0.00	20.16 -1.40 0.00	19.39 -1.35 0.00	19.06 -1.26 0.00	18.86 -1.25 0.00	21.86 -1.17 0.00	26.90 -1.27 0.00	26.67 -1.29 0.00	26.58 -1.46 0.00	26.50 -1.60 0.00	27.11 -1.85 0.00	26.30 -1.83 0.00	26.38 -1.74 0.00	26.38 -1.74 0.00	27.28 -1.99 0.00	26.33 -1.77 0.00	26.50 -1.60 0.00	27.39 -1.62 0.00	29.88 -1.64 0.00	26.83 -1.24 0.00	26.75 -1.29 0.00	28.17 -1.73 0.00
SITHE___STERLING 23777	28.37 0.39 0.00	25.68 0.33 0.00	23.34 0.28 0.00	21.83 0.26 0.00	20.97 0.23 0.00	20.54 0.22 0.00	20.32 0.22 0.00	23.24 0.21 0.00	28.62 0.45 0.00	28.44 0.48 -0.01	28.70 0.56 -0.10	28.85 0.62 -0.13	29.82 0.75 -0.11	28.88 0.65 -0.11	28.95 0.76 -0.06	29.00 0.76 -0.11	30.15 0.79 -0.09	28.88 0.65 -0.14	28.85 0.65 -0.10	29.81 0.73 -0.07	32.44 0.85 -0.06	29.00 0.84 -0.09	28.81 0.73 -0.05	30.67 0.75 -0.02
SOUTH CAIRO___GT 23612	30.72 2.74 0.00	27.71 2.36 0.00	25.11 2.05 0.00	23.46 1.90 0.00	22.50 1.76 0.00	22.07 1.75 0.00	21.91 1.81 0.00	25.27 2.23 0.00	31.15 2.99 0.00	31.49 2.94 -0.60	39.21 3.08 -8.09	44.49 3.09 -13.30	46.89 3.30 -14.63	47.55 3.15 -16.28	50.49 3.29 -19.07	49.68 3.26 -18.30	51.27 3.37 -18.64	48.14 3.17 -16.87	44.11 3.17 -12.84	39.29 3.37 -6.92	41.46 3.56 -6.38	39.71 3.20 -8.44	33.31 3.22 -2.05	33.66 2.96 -0.80
SOUTH HAMPTN___IC 23720	44.69 4.34 -12.38	44.00 3.85 -14.79	33.76 3.27 -7.42	44.35 3.49 -19.29	44.15 3.26 -20.15	43.67 3.25 -20.10	43.98 3.36 -20.52	31.78 3.48 -5.27	44.70 4.79 -11.75	47.82 5.26 -14.61	59.95 5.61 -26.30	52.69 6.01 -18.58	56.79 6.37 -21.46	59.81 6.19 -25.50	61.93 6.13 -27.67	61.11 6.16 -26.82	62.19 6.56 -26.36	62.72 6.24 -28.38	55.77 6.18 -21.49	52.98 6.35 -17.61	52.62 6.68 -14.41	49.17 5.67 -15.43	47.06 5.47 -13.56	44.83 5.47 -9.45
SOUTHOLD___IC 23719	47.10 6.74 -12.38	46.00 5.86 -14.79	35.54 5.05 -7.42	45.97 5.11 -19.29	45.66 4.77 -20.15	45.15 4.73 -20.10	45.48 4.86 -20.52	33.60 5.30 -5.27	47.29 7.38 -11.75	50.42 7.85 -14.61	62.86 8.52 -26.30	55.86 9.19 -18.58	60.18 9.76 -21.46	63.11 9.48 -25.50	65.73 9.93 -27.67	64.91 9.96 -26.82	65.70 10.07 -26.36	66.12 9.64 -28.38	59.14 9.55 -21.49	56.23 9.60 -17.61	55.99 10.06 -14.41	52.40 8.90 -15.43	49.98 8.38 -13.56	47.73 8.37 -9.45

ST LAWRENCE____ 23600	26.55 -1.43 0.00	24.03 -1.32 0.00	21.91 -1.15 0.00	20.47 -1.10 0.00	19.68 -1.06 0.00	19.30 -1.02 0.00	19.10 -1.01 0.00	22.04 -0.99 0.00	26.96 -1.21 0.00	26.69 -1.26 0.00	26.67 -1.37 0.00	26.64 -1.46 0.00	27.31 -1.65 0.00	26.61 -1.52 0.00	26.58 -1.55 0.00	26.58 -1.55 0.00	27.57 -1.70 0.00	26.58 -1.52 0.00	26.64 -1.46 0.00	27.47 -1.54 0.00	29.88 -1.64 0.00	26.69 -1.38 0.00	26.67 -1.37 0.00	28.29 -1.61 0.00
STATION 5_MISC_HYD 23604	27.17 -0.81 0.00	24.72 -0.63 0.00	22.51 -0.55 0.00	21.01 -0.56 0.00	20.16 -0.58 0.00	19.85 -0.47 0.00	19.46 -0.64 0.00	22.06 -0.97 0.00	27.12 -1.04 0.00	27.59 -0.42 -0.06	28.30 -0.20 -0.45	28.62 -0.06 -0.58	29.69 0.26 -0.47	28.69 0.08 -0.48	28.62 0.23 -0.27	28.83 0.23 -0.48	30.13 0.47 -0.39	28.75 0.06 -0.60	28.52 -0.03 -0.45	29.82 0.06 -0.75	32.19 -0.03 -0.70	28.62 -0.36 -0.92	27.77 -0.48 -0.20	29.51 -0.48 -0.08
STEEL____WIND 323596	26.33 -1.65 0.00	24.21 -1.14 0.00	22.12 -0.95 0.00	20.85 -0.71 0.00	20.03 -0.71 0.00	19.63 -0.69 0.00	19.02 -1.09 0.00	21.28 -1.75 0.00	25.46 -2.70 0.00	25.74 -2.29 -0.08	26.51 -2.16 -0.63	26.85 -2.05 -0.81	27.79 -1.82 -0.66	26.80 -2.00 -0.67	26.61 -1.88 -0.37	26.85 -1.94 -0.66	27.98 -1.84 -0.55	26.91 -2.02 -0.84	26.65 -2.08 -0.63	28.03 -2.03 -1.05	30.07 -2.43 -0.97	27.10 -2.25 -1.28	26.08 -2.24 -0.28	28.31 -1.70 -0.11
STURGEON_POOL_HYD 23609	31.73 3.75 0.00	28.67 3.32 0.00	25.95 2.88 0.00	24.20 2.63 0.00	23.17 2.43 0.00	22.74 2.42 0.00	22.58 2.47 0.00	26.07 3.04 0.00	32.34 4.17 0.00	32.56 4.05 -0.55	41.36 4.23 -9.08	48.09 4.24 -15.75	51.56 4.49 -18.11	52.81 4.33 -20.36	58.03 4.61 -25.29	55.91 4.58 -23.20	57.87 4.54 -24.06	53.02 4.30 -20.62	48.17 4.36 -15.72	42.47 4.70 -8.76	44.68 4.98 -8.18	43.44 4.69 -10.68	34.69 4.77 -1.88	34.97 4.34 -0.73
SYRACUSE__ENERGY_ST1 323597	27.90 -0.08 0.00	25.28 -0.08 0.00	22.97 -0.09 0.00	21.48 -0.09 0.00	20.66 -0.08 0.00	20.24 -0.08 0.00	20.00 -0.10 0.00	22.82 -0.21 0.00	28.00 -0.17 0.00	27.89 -0.11 -0.05	28.36 -0.06 -0.38	28.55 -0.03 -0.48	29.44 0.09 -0.39	28.53 0.00 -0.40	28.43 0.08 -0.22	28.58 0.06 -0.40	29.69 0.09 -0.33	28.60 0.00 -0.50	28.44 -0.03 -0.38	29.67 0.03 -0.63	32.14 0.03 -0.59	28.90 0.06 -0.77	28.21 0.00 -0.17	30.03 0.06 -0.07
SYRACUSE__ENERGY_ST2 323598	27.90 -0.08 0.00	25.28 -0.08 0.00	22.97 -0.09 0.00	21.48 -0.09 0.00	20.66 -0.08 0.00	20.24 -0.08 0.00	20.00 -0.10 0.00	22.82 -0.21 0.00	28.00 -0.17 0.00	27.89 -0.11 -0.05	28.36 -0.06 -0.38	28.55 -0.03 -0.48	29.44 0.09 -0.39	28.53 0.00 -0.40	28.43 0.08 -0.22	28.58 0.06 -0.40	29.69 0.09 -0.33	28.60 0.00 -0.50	28.44 -0.03 -0.38	29.67 0.03 -0.63	32.14 0.03 -0.59	28.90 0.06 -0.77	28.21 0.00 -0.17	30.03 0.06 -0.07
SYRACUSE__POWER 24017	27.95 -0.03 0.00	25.33 -0.03 0.00	22.99 -0.07 0.00	21.52 -0.04 0.00	20.68 -0.06 0.00	20.26 -0.06 0.00	20.02 -0.08 0.00	22.87 -0.16 0.00	28.08 -0.08 0.00	27.97 -0.03 -0.05	28.46 0.06 -0.36	28.65 0.08 -0.46	29.54 0.20 -0.38	28.63 0.11 -0.39	28.54 0.20 -0.21	28.68 0.17 -0.38	29.79 0.20 -0.32	28.69 0.11 -0.48	28.54 0.08 -0.36	29.77 0.15 -0.61	32.25 0.16 -0.57	29.01 0.20 -0.75	28.31 0.11 -0.16	30.12 0.15 -0.06
Stony____Brook 24151	44.36 4.00 -12.38	43.69 3.55 -14.79	33.53 3.04 -7.42	43.92 3.06 -19.29	43.75 2.86 -20.15	43.28 2.86 -20.10	43.57 2.96 -20.52	31.48 3.18 -5.27	44.19 4.28 -11.75	46.98 4.42 -14.61	58.97 4.63 -26.30	51.59 4.92 -18.58	55.57 5.15 -21.46	58.63 5.01 -25.50	60.86 5.06 -27.67	60.01 5.06 -26.82	60.87 5.24 -26.36	61.45 4.97 -28.38	54.50 4.92 -21.49	51.76 5.14 -17.61	51.39 5.45 -14.41	48.33 4.83 -15.43	46.36 4.77 -13.56	44.20 4.84 -9.45
UNION__PROCESSING_DRP 323587	26.75 -1.23 0.00	24.46 -0.89 0.00	22.32 -0.74 0.00	20.94 -0.63 0.00	20.12 -0.62 0.00	19.71 -0.61 0.00	19.26 -0.84 0.00	21.79 -1.24 0.00	26.39 -1.77 0.00	26.56 -1.45 -0.06	27.13 -1.37 -0.46	27.39 -1.29 -0.59	28.34 -1.10 -0.48	27.41 -1.21 -0.49	27.30 -1.10 -0.27	27.49 -1.13 -0.49	28.62 -1.05 -0.40	27.50 -1.21 -0.61	27.29 -1.26 -0.46	28.53 -1.25 -0.77	30.78 -1.45 -0.71	27.63 -1.38 -0.94	26.96 -1.29 -0.21	28.82 -1.17 -0.08
UPPER HUDSON__HYD 24058	29.04 1.06 0.00	26.24 0.89 0.00	23.78 0.71 0.00	22.19 0.63 0.00	21.46 0.73 0.00	21.11 0.79 0.00	20.93 0.82 0.00	23.77 0.74 0.00	29.15 0.99 0.00	29.47 0.81 -0.70	34.49 0.76 -5.69	36.34 0.73 -7.51	36.16 0.72 -6.48	35.54 0.68 -6.74	33.45 0.70 -4.62	35.74 0.76 -6.85	35.96 0.70 -5.99	36.81 0.65 -8.07	34.90 0.73 -6.08	33.00 0.61 -3.38	35.15 0.73 -2.91	32.85 0.65 -4.13	31.31 0.87 -2.40	32.16 1.32 -0.94
UPPER RAQUET__HYD 24056	26.13 -1.85 0.00	23.65 -1.70 0.00	21.56 -1.50 0.00	20.12 -1.44 0.00	19.37 -1.37 0.00	19.00 -1.32 0.00	18.80 -1.31 0.00	21.76 -1.27 0.00	26.76 -1.41 0.00	26.56 -1.40 0.00	26.41 -1.63 0.00	26.19 -1.91 0.00	26.58 -2.37 0.00	25.82 -2.31 0.00	25.85 -2.28 0.00	25.85 -2.28 0.00	26.87 -2.40 0.00	25.85 -2.25 0.00	26.21 -1.88 0.00	27.27 -1.74 0.00	29.79 -1.73 0.00	26.75 -1.32 0.00	26.67 -1.37 0.00	28.11 -1.79 0.00
VISCHER__FERRY HYD 24020	30.08 2.10 0.00	27.20 1.85 0.00	24.70 1.64 0.00	23.08 1.51 0.00	22.25 1.51 0.00	21.84 1.52 0.00	21.63 1.53 0.00	24.64 1.61 0.00	29.97 1.80 0.00	30.28 1.65 -0.68	35.07 1.60 -5.43	36.82 1.63 -7.10	36.67 1.68 -6.03	35.97 1.60 -6.24	33.84 1.66 -4.06	36.09 1.66 -6.30	36.37 1.67 -5.43	37.22 1.57 -7.55	35.38 1.60 -5.68	33.57 1.60 -2.96	35.77 1.73 -2.52	33.29 1.60 -3.63	32.02 1.65 -2.33	32.82 2.00 -0.91
WADING RIVER_IC_1 23522	43.99 3.64 -12.38	43.44 3.30 -14.79	33.30 2.81 -7.42	44.05 3.19 -19.29	43.85 2.97 -20.15	43.39 2.97 -20.10	43.68 3.06 -20.52	31.27 2.97 -5.27	43.88 3.97 -11.75	46.73 4.16 -14.61	58.71 4.37 -26.30	51.37 4.69 -18.58	55.34 4.92 -21.46	58.41 4.78 -25.50	60.67 4.87 -27.67	59.82 4.87 -26.82	60.67 5.03 -26.36	61.26 4.78 -28.38	54.31 4.72 -21.49	51.55 4.93 -17.61	51.14 5.20 -14.41	48.07 4.58 -15.43	46.11 4.51 -13.56	43.87 4.52 -9.45
WADING RIVER_IC_2 23547	43.99 3.64 -12.38	43.44 3.30 -14.79	33.30 2.81 -7.42	44.05 3.19 -19.29	43.85 2.97 -20.15	43.39 2.97 -20.10	43.68 3.06 -20.52	31.27 2.97 -5.27	43.88 3.97 -11.75	46.73 4.16 -14.61	58.71 4.37 -26.30	51.37 4.69 -18.58	55.34 4.92 -21.46	58.41 4.78 -25.50	60.67 4.87 -27.67	59.82 4.87 -26.82	60.67 5.03 -26.36	61.26 4.78 -28.38	54.31 4.72 -21.49	51.55 4.93 -17.61	51.14 5.20 -14.41	48.07 4.58 -15.43	46.11 4.51 -13.56	43.87 4.52 -9.45
WADING RIVER_IC_3 23601	43.99 3.64 -12.38	43.44 3.30 -14.79	33.30 2.81 -7.42	44.05 3.19 -19.29	43.85 2.97 -20.15	43.39 2.97 -20.10	43.68 3.06 -20.52	31.27 2.97 -5.27	43.88 3.97 -11.75	46.73 4.16 -14.61	58.71 4.37 -26.30	51.37 4.69 -18.58	55.34 4.92 -21.46	58.41 4.78 -25.50	60.67 4.87 -27.67	59.82 4.87 -26.82	60.67 5.03 -26.36	61.26 4.78 -28.38	54.31 4.72 -21.49	51.55 4.93 -17.61	51.14 5.20 -14.41	48.07 4.58 -15.43	46.11 4.51 -13.56	43.87 4.52 -9.45
WALDEN__HYDRO 24148	30.72 2.74 0.00	27.68 2.33 0.00	25.07 2.01 0.00	23.36 1.79 0.00	22.42 1.68 0.00	21.98 1.67 0.00	21.85 1.75 0.00	25.15 2.12 0.00	31.15 2.99 0.00	31.61 3.13 -0.52	39.55 3.31 -8.20	45.48 3.34 -14.04	48.48 3.53 -15.99	49.42 3.38 -17.92	53.51 3.40 -21.98	51.89 3.40 -20.36	53.91 3.60 -21.04	49.72 3.37 -18.25	45.38 3.37 -13.91	41.48 3.60 -8.87	43.70 3.88 -8.30	42.28 3.40 -10.81	33.19 3.36 -1.79	33.83 3.23 -0.70

WARRENSBURG____ 23737	29.02 1.04 0.00	26.21 0.86 0.00	23.75 0.69 0.00	22.17 0.60 0.00	21.46 0.73 0.00	21.07 0.75 0.00	20.89 0.78 0.00	23.77 0.74 0.00	29.07 0.90 0.00	29.38 0.73 -0.70	34.38 0.64 -5.69	36.23 0.62 -7.51	36.05 0.61 -6.48	35.42 0.56 -6.74	33.28 0.53 -4.62	35.57 0.59 -6.85	35.84 0.59 -5.99	36.78 0.62 -8.07	34.88 0.70 -6.08	33.00 0.61 -3.38	35.19 0.76 -2.91	32.87 0.67 -4.13	31.31 0.87 -2.40	32.16 1.32 -0.94
WATERSIDE____6 8 9 23538	36.50 3.30 -5.22	28.27 2.92 -0.01	25.56 2.49 -0.01	23.84 2.26 -0.01	22.88 2.14 -0.01	22.44 2.11 -0.01	22.30 2.19 -0.01	25.59 2.56 0.00	31.67 3.49 -0.01	39.94 3.58 -8.41	32.33 3.73 -0.57	39.15 3.74 -7.31	39.02 3.82 -6.24	35.00 3.66 -3.22	33.88 3.68 -2.07	30.85 3.68 0.96	29.48 3.83 3.63	29.00 3.65 2.75	31.20 3.68 0.58	32.90 4.00 0.12	32.23 4.32 3.61	36.34 3.90 -4.37	37.32 3.76 -5.53	31.79 3.80 1.92
WDELAWARE____HYD 323627	30.44 2.46 0.00	27.48 2.13 0.00	24.91 1.84 0.00	23.27 1.70 0.00	22.29 1.56 0.00	21.84 1.52 0.00	21.69 1.59 0.00	24.94 1.91 0.00	30.90 2.73 0.00	31.13 2.71 -0.46	38.03 2.89 -7.10	43.11 2.92 -12.09	45.70 3.04 -13.70	46.39 2.93 -15.34	49.98 3.15 -18.70	48.68 3.15 -17.40	50.32 3.10 -17.94	46.65 2.89 -15.66	42.95 2.92 -11.93	39.79 3.13 -7.64	42.07 3.40 -7.14	40.61 3.23 -9.32	32.85 3.22 -1.59	33.54 3.02 -0.62
WEST BABYLON____IC 23714	44.47 4.11 -12.38	43.74 3.60 -14.79	33.60 3.11 -7.42	43.75 2.89 -19.29	43.59 2.70 -20.15	43.10 2.68 -20.10	43.39 2.77 -20.52	31.50 3.20 -5.27	44.25 4.34 -11.75	46.93 4.36 -14.61	58.83 4.49 -26.30	51.37 4.69 -18.58	55.28 4.87 -21.46	58.35 4.73 -25.50	60.61 4.81 -27.67	59.76 4.81 -26.82	60.58 4.95 -26.36	61.17 4.69 -28.38	54.22 4.64 -21.49	51.53 4.90 -17.61	51.17 5.23 -14.41	48.27 4.77 -15.43	46.31 4.71 -13.56	44.20 4.81 -9.48
WEST CANADA____HYD 24049	28.23 0.25 0.00	25.58 0.23 0.00	23.27 0.21 0.00	21.76 0.19 0.00	20.93 0.19 0.00	20.48 0.16 0.00	20.26 0.16 0.00	23.22 0.18 0.00	28.42 0.25 0.00	28.16 0.22 0.01	28.19 0.25 0.10	28.22 0.25 0.13	29.14 0.29 0.11	28.30 0.28 0.11	28.38 0.31 0.06	28.33 0.31 0.11	29.50 0.32 0.09	28.24 0.28 0.13	28.28 0.28 0.10	29.23 0.29 0.07	31.78 0.32 0.06	28.26 0.28 0.09	28.27 0.28 0.05	30.22 0.33 0.02
WESTERN_NY_WIND 24143	26.64 -1.34 0.00	24.46 -0.89 0.00	22.32 -0.74 0.00	21.01 -0.56 0.00	20.18 -0.56 0.00	19.77 -0.55 0.00	19.18 -0.92 0.00	21.51 -1.52 0.00	25.88 -2.28 0.00	26.12 -1.90 -0.07	26.78 -1.79 -0.54	27.13 -1.66 -0.69	28.07 -1.45 -0.56	27.10 -1.60 -0.57	27.01 -1.43 -0.32	27.23 -1.46 -0.57	28.33 -1.40 -0.47	27.21 -1.60 -0.71	26.95 -1.69 -0.54	28.28 -1.62 -0.89	30.43 -1.92 -0.83	27.36 -1.80 -1.09	26.54 -1.74 -0.24	28.68 -1.32 -0.09
WETHRSFD_WT_PWR 323626	27.03 -0.95 0.00	24.77 -0.58 0.00	22.58 -0.48 0.00	21.26 -0.30 0.00	20.43 -0.31 0.00	20.03 -0.28 0.00	19.50 -0.60 0.00	21.90 -1.13 0.00	26.36 -1.80 0.00	26.59 -1.45 -0.09	27.41 -1.32 -0.69	27.76 -1.21 -0.88	28.66 -1.01 -0.72	27.65 -1.21 -0.73	27.46 -1.07 -0.40	27.72 -1.13 -0.72	28.87 -1.00 -0.60	27.77 -1.24 -0.91	27.49 -1.29 -0.68	28.93 -1.22 -1.14	31.06 -1.51 -1.05	28.08 -1.38 -1.39	26.94 -1.40 -0.31	29.10 -0.93 -0.12
YORK____WARBASSE 23770	36.67 3.47 -5.22	28.43 3.07 -0.01	25.63 2.56 -0.01	23.93 2.35 -0.01	22.94 2.20 -0.01	22.52 2.19 -0.01	22.38 2.27 -0.01	25.66 2.63 0.00	31.81 3.63 -0.01	40.11 3.75 -8.41	91.82 3.93 -59.85	80.85 3.93 -48.82	98.72 4.03 -65.74	124.17 3.85 -92.19	154.27 3.88 -122.26	159.34 3.88 -127.34	177.80 4.07 -144.46	177.80 3.85 -145.85	118.63 3.88 -86.66	91.30 4.21 -58.08	107.68 4.57 -71.59	80.88 4.10 -48.71	75.71 3.93 -43.74	75.35 4.01 -41.44