

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/22/2009

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	34.34	30.32	29.44	27.20	26.81	27.95	27.64	29.71	35.75	39.04	42.53	44.34	46.70	47.94	51.22	52.84	52.99	47.82	44.78	43.79	44.97	41.71	38.02	37.21
24138	3.82	3.32	2.82	2.45	2.44	2.47	2.51	2.92	3.65	3.73	4.08	4.14	4.28	3.98	3.82	3.87	4.42	4.00	3.76	3.79	4.46	4.19	3.94	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-7.44	-8.24	-9.76	-10.71	-14.92	-19.51	-20.96	-16.33	-14.62	-13.15	-12.10	-7.46	-6.75	-4.72	-3.81
74TH STREET_GT_1	34.37	30.35	29.47	27.22	26.84	27.98	27.67	29.74	35.83	39.04	42.56	44.34	46.67	47.91	51.19	52.81	52.99	47.79	44.75	43.79	44.97	41.74	38.37	37.47
24260	3.85	3.35	2.85	2.47	2.46	2.50	2.54	2.95	3.65	3.73	4.11	4.14	4.25	3.95	3.79	3.84	4.42	3.97	3.73	3.79	4.46	4.22	3.97	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	-7.44	-8.24	-9.76	-10.71	-14.92	-19.51	-20.96	-16.33	-14.62	-13.15	-12.10	-7.46	-6.75	-5.03	-4.06
74TH STREET_GT_2	34.37	30.35	29.47	27.22	26.84	27.98	27.67	29.74	35.83	39.04	42.56	44.34	46.67	47.91	51.19	52.81	52.99	47.79	44.75	43.79	44.97	41.74	38.37	37.47
24261	3.85	3.35	2.85	2.47	2.46	2.50	2.54	2.95	3.65	3.73	4.11	4.14	4.25	3.95	3.79	3.84	4.42	3.97	3.73	3.79	4.46	4.22	3.97	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	-7.44	-8.24	-9.76	-10.71	-14.92	-19.51	-20.96	-16.33	-14.62	-13.15	-12.10	-7.46	-6.75	-5.03	-4.06
ADK HUDSON___FALLS	32.32	28.76	27.85	25.99	25.69	26.86	26.44	27.89	33.23	39.07	42.52	44.36	47.08	47.38	47.21	46.67	48.74	49.66	46.41	42.17	44.67	41.36	31.55	31.62
24011	1.80	1.76	1.22	1.24	1.32	1.38	1.31	1.10	1.54	1.59	1.63	1.28	1.49	1.28	1.26	1.32	1.42	1.52	1.50	1.37	1.95	1.85	2.11	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.15	-9.61	-10.67	-12.64	-13.87	-17.07	-18.06	-17.34	-15.07	-18.94	-17.04	-12.91	-9.66	-8.74	-0.07	-0.05
ADK RESOURCE___RCVRY	32.63	29.22	28.22	26.41	26.13	27.32	26.96	28.66	33.97	39.65	43.15	44.96	47.63	47.95	47.95	47.52	49.58	50.03	46.81	42.75	45.12	41.89	32.14	32.12
23798	2.11	2.21	1.60	1.66	1.76	1.83	1.83	1.88	2.34	2.34	2.45	2.10	2.28	2.03	1.95	1.99	2.23	2.22	2.20	2.04	2.58	2.52	2.70	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-9.44	-10.49	-12.42	-13.63	-16.88	-18.10	-17.52	-15.11	-18.61	-16.74	-12.82	-9.49	-8.59	-0.07	-0.05
ADK S GLENS___FALLS	32.32	28.76	27.85	25.99	25.69	26.86	26.44	27.89	33.23	39.07	42.52	44.36	47.08	47.38	47.21	46.67	48.74	49.66	46.41	42.17	44.67	41.36	31.55	31.62
24028	1.80	1.76	1.22	1.24	1.32	1.38	1.31	1.10	1.54	1.59	1.63	1.28	1.49	1.28	1.26	1.32	1.42	1.52	1.50	1.37	1.95	1.85	2.11	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.15	-9.61	-10.67	-12.64	-13.87	-17.07	-18.06	-17.34	-15.07	-18.94	-17.04	-12.91	-9.66	-8.74	-0.07	-0.05
ADK_NYS___DAM	32.47	28.97	28.11	26.23	25.91	27.06	26.71	28.50	33.72	39.38	42.94	44.89	47.48	47.73	47.52	46.97	49.22	49.73	46.51	42.45	44.81	41.57	31.79	31.88
23527	1.95	1.97	1.49	1.48	1.54	1.58	1.58	1.71	2.11	2.15	2.33	2.13	2.25	2.03	1.95	1.96	2.23	2.07	2.03	1.95	2.35	2.28	2.35	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.07	-9.37	-10.40	-12.32	-13.52	-16.65	-17.67	-17.00	-14.75	-18.46	-16.60	-12.60	-9.42	-8.52	-0.07	-0.05
AIR_PRODUCTS___DRP	31.44	27.89	27.16	25.29	24.94	26.07	25.66	27.38	32.53	38.23	41.69	43.76	46.31	46.44	45.84	45.04	47.51	48.64	45.40	41.13	43.58	40.36	30.55	30.70
24190	0.92	0.89	0.53	0.54	0.56	0.59	0.53	0.59	0.91	0.98	1.06	0.97	1.05	0.93	0.92	0.92	1.06	0.93	0.89	0.86	1.09	1.05	1.12	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-9.39	-10.42	-12.34	-13.55	-16.47	-17.03	-16.11	-14.20	-18.50	-16.64	-12.37	-9.44	-8.54	-0.07	-0.05
ALBANY___1	31.44	27.89	27.16	25.29	24.94	26.07	25.66	27.38	32.53	38.23	41.69	43.76	46.31	46.44	45.84	45.04	47.51	48.64	45.40	41.13	43.58	40.36	30.55	30.70
23571	0.92	0.89	0.53	0.54	0.56	0.59	0.53	0.59	0.91	0.98	1.06	0.97	1.05	0.93	0.92	0.92	1.06	0.93	0.89	0.86	1.09	1.05	1.12	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-9.39	-10.42	-12.34	-13.55	-16.47	-17.03	-16.11	-14.20	-18.50	-16.64	-12.37	-9.44	-8.54	-0.07	-0.05
ALBANY___2	31.44	27.89	27.16	25.29	24.94	26.07	25.66	27.38	32.53	38.23	41.69	43.76	46.31	46.44	45.84	45.04	47.51	48.64	45.40	41.13	43.58	40.36	30.55	30.70
23572	0.92	0.89	0.53	0.54	0.56	0.59	0.53	0.59	0.91	0.98	1.06	0.97	1.05	0.93	0.92	0.92	1.06	0.93	0.89	0.86	1.09	1.05	1.12	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-9.39	-10.42	-12.34	-13.55	-16.47	-17.03	-16.11	-14.20	-18.50	-16.64	-12.37	-9.44	-8.54	-0.07	-0.05
ALBANY___3	31.44	27.89	27.16	25.29	24.94	26.07	25.66	27.38	32.53	38.23	41.69	43.76	46.31	46.44	45.84	45.04	47.51	48.64	45.40	41.13	43.58	40.36	30.55	30.70
23573	0.92	0.89	0.53	0.54	0.56	0.59	0.53	0.59	0.91	0.98	1.06	0.97	1.05	0.93	0.92	0.92	1.06	0.93	0.89	0.86	1.09	1.05	1.12	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-9.39	-10.42	-12.34	-13.55	-16.47	-17.03	-16.11	-14.20	-18.50	-16.64	-12.37	-9.44	-8.54	-0.07	-0.05
ALBANY___4	31.44	27.89	27.16	25.29	24.94	26.07	25.66	27.38	32.53	38.23	41.69	43.76	46.31	46.44	45.84	45.04	47.51	48.64	45.40	41.13	43.58	40.36	30.55	30.70
23574	0.92	0.89	0.53	0.54	0.56	0.59	0.53	0.59	0.91	0.98	1.06	0.97	1.05	0.93	0.92	0.92	1.06	0.93	0.89	0.86	1.09	1.05	1.12	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-9.39	-10.42	-12.34	-13.55	-16.47	-17.03	-16.11	-14.20	-18.50	-16.64	-12.37	-9.44	-8.54	-0.07	-0.05

ALBANY___LFG 323615	31.86 1.34 0.00	28.24 1.24 0.00	27.53 0.91 0.00	25.61 0.87 0.00	25.28 0.90 0.00	26.40 0.92 0.00	25.98 0.85 0.00	27.70 0.91 0.00	32.90 1.23 -3.14	38.74 1.31 -9.56	42.25 1.42 -10.61	44.32 1.31 -12.57	46.94 1.43 -13.79	47.09 1.28 -16.78	46.49 1.26 -17.34	45.70 1.29 -16.40	48.16 1.45 -14.46	49.32 1.28 -18.84	46.04 1.23 -16.95	41.66 1.17 -12.60	44.15 1.49 -9.61	40.88 1.42 -8.69	30.94 1.50 -0.07	31.11 1.37 -0.05
ALCOA_RYNLDS___DRP 24188	29.61 -0.92 0.00	26.14 -0.86 0.00	26.04 -0.59 0.00	24.20 -0.54 0.00	23.77 -0.61 0.00	24.97 -0.51 0.00	24.60 -0.53 0.00	26.12 -0.67 0.00	27.70 -0.83 0.00	27.11 -0.75 0.00	29.28 -0.94 0.00	29.47 -0.97 0.00	30.83 -0.89 0.00	28.17 -0.87 0.00	27.06 -0.84 0.00	27.11 -0.90 0.00	31.31 -0.94 0.00	28.33 -0.88 0.00	27.09 -0.78 0.00	27.09 -0.81 0.00	32.23 -0.83 0.00	29.94 -0.83 0.00	28.28 -1.09 0.00	28.83 -0.86 0.00
ALLEGHENY___COGEN 23514	30.49 -0.03 0.00	26.44 -0.57 0.00	26.28 -0.35 0.00	24.45 -0.30 0.00	24.06 -0.32 0.00	25.18 -0.31 0.00	24.70 -0.43 0.00	26.55 -0.24 0.00	28.51 -0.40 -0.38	28.63 -0.39 -1.15	31.31 -0.18 -1.28	31.56 -0.40 -1.52	33.00 -0.38 -1.66	30.69 -0.38 -2.02	29.51 -0.47 -2.09	29.63 -0.36 -1.98	33.54 -0.45 -1.74	31.04 -0.44 -2.27	29.44 -0.47 -2.04	28.91 -0.50 -1.52	33.75 -0.46 -1.16	31.48 -0.34 -1.05	29.44 0.06 -0.01	29.46 -0.24 -0.01
ALTONA_WT_PWR 323606	30.18 -0.34 0.00	26.62 -0.38 0.00	26.52 -0.11 0.00	24.62 -0.12 0.00	24.18 -0.20 0.00	25.41 -0.08 0.00	25.03 -0.10 0.00	26.87 0.08 0.00	28.56 0.03 0.00	28.01 0.14 0.00	30.27 0.06 0.00	30.62 0.18 0.00	31.94 0.22 0.00	29.16 0.12 0.00	27.98 0.08 0.00	27.65 -0.36 0.00	31.96 -0.29 0.00	28.91 -0.29 0.00	27.64 -0.22 0.00	27.73 -0.17 0.00	32.92 -0.13 0.00	30.59 -0.18 0.00	28.90 -0.47 0.00	29.43 -0.27 0.00
AMERICAN_REF_FUEL 24010	27.90 -2.62 0.00	24.19 -2.81 0.00	24.20 -2.42 0.00	22.59 -2.15 0.00	22.21 -2.17 0.00	23.16 -2.32 0.00	22.57 -2.56 0.00	24.24 -2.54 0.00	25.65 -3.22 -0.35	25.75 -3.18 -1.06	28.30 -3.08 -1.17	28.76 -3.07 -1.39	29.85 -3.39 -1.52	27.79 -3.11 -1.85	26.72 -3.10 -1.92	26.85 -2.97 -1.81	30.36 -3.48 -1.60	28.10 -3.18 -2.08	26.67 -3.07 -1.87	26.27 -3.01 -1.39	30.35 -3.77 -1.06	28.32 -3.42 -0.96	26.73 -2.64 -0.01	27.00 -2.70 -0.01
ARTHUR_KILL_GT_1 23520	68.61 3.91 -34.18	30.36 3.35 -0.01	29.40 2.77 -0.01	27.21 2.45 -0.01	26.80 2.41 -0.01	27.96 2.47 -0.01	27.68 2.54 -0.01	29.77 2.97 -0.01	35.95 3.77 -3.65	86.63 3.82 -54.94	95.53 4.20 -61.12	145.02 4.23 -110.34	175.89 4.41 -139.77	175.94 4.09 -142.81	175.91 3.91 -144.11	175.96 3.98 -143.97	175.95 4.58 -139.12	152.50 4.15 -119.15	117.00 3.85 -85.29	95.54 3.91 -63.74	109.50 4.56 -71.89	87.96 4.34 -52.85	87.05 3.99 -53.69	70.17 3.71 -36.77
ARTHUR_KILL_2 23512	68.61 3.91 -34.18	30.36 3.35 -0.01	29.40 2.77 -0.01	27.21 2.45 -0.01	26.80 2.41 -0.01	27.96 2.47 -0.01	27.68 2.54 -0.01	29.77 2.97 -0.01	35.95 3.77 -3.65	86.63 3.82 -54.94	95.53 4.20 -61.12	145.02 4.23 -110.34	175.92 4.44 -139.77	175.94 4.09 -142.81	175.94 3.93 -144.11	175.96 3.98 -143.97	175.95 4.58 -139.12	152.50 4.15 -119.15	117.03 3.87 -85.29	95.54 3.91 -63.74	109.54 4.59 -71.89	87.96 4.34 -52.85	87.05 3.99 -53.69	70.17 3.71 -36.77
ARTHUR_KILL_3 23513	58.95 3.72 -24.71	30.24 3.24 0.00	29.39 2.77 0.00	27.12 2.38 0.00	26.72 2.34 0.00	27.85 2.37 0.00	27.54 2.41 0.00	29.63 2.84 0.00	35.69 3.54 -3.62	59.98 3.62 -28.49	59.98 3.96 -25.81	59.98 3.99 -25.55	59.98 4.12 -24.14	59.98 3.86 -27.08	59.98 3.74 -28.35	59.98 3.78 -28.19	59.98 4.32 -23.41	59.98 3.91 -26.87	59.98 3.68 -28.43	59.98 3.71 -28.37	59.98 4.40 -22.53	59.98 4.12 -25.08	59.98 3.91 -26.70	59.98 3.68 -26.60
ASHOKAN____ 23654	34.31 3.78 0.00	30.19 3.19 0.00	29.39 2.77 0.00	27.22 2.47 0.00	26.86 2.49 0.00	27.95 2.47 0.00	27.67 2.54 0.00	29.60 2.81 0.00	34.67 3.51 -2.63	39.56 3.68 -8.01	43.22 4.11 -8.89	45.14 4.17 -10.53	48.00 4.73 -11.56	48.21 4.39 -14.78	48.86 4.13 -16.83	48.93 4.03 -16.88	51.15 4.84 -14.06	49.37 4.38 -15.78	46.16 4.10 -14.20	43.16 3.82 -11.44	45.96 4.86 -8.05	42.18 4.12 -7.28	33.28 3.85 -0.06	33.27 3.53 -0.05
ASTORIA_EAST_ENERGY_CC1 323581	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.74 2.95 -0.01	35.76 3.62 -3.60	38.97 3.68 -7.43	42.54 4.08 -8.25	44.31 4.11 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.12 4.55 -16.33	47.91 4.09 -14.62	44.78 3.76 -13.15	43.84 3.85 -12.10	45.00 4.50 -7.46	41.78 4.25 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_EAST_ENERGY_CC2 323582	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.54 4.08 -8.25	44.31 4.11 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.12 4.55 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT2_1 24094	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT2_2 24095	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT2_3 24096	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT2_4 24097	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT3_1 24098	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95

ASTORIA_GT3_2 24099	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT3_3 24100	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT3_4 24101	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT4_1 24102	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT4_2 24103	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT4_3 24104	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT4_4 24105	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT_1 23523	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT_10 24110	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.89 3.71 -3.65	39.65 3.79 -7.99	42.60 4.14 -8.25	44.38 4.17 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.00 4.50 -7.46	41.81 4.28 -6.75	38.37 3.97 -5.03	37.44 3.68 -4.06
ASTORIA_GT_11 24225	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.89 3.71 -3.65	39.65 3.79 -7.99	42.60 4.14 -8.25	44.38 4.17 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.00 4.50 -7.46	41.81 4.28 -6.75	38.37 3.97 -5.03	37.44 3.68 -4.06
ASTORIA_GT_12 24226	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.89 3.71 -3.65	39.65 3.79 -7.99	42.60 4.14 -8.25	44.38 4.17 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.00 4.50 -7.46	41.81 4.28 -6.75	38.37 3.97 -5.03	37.44 3.68 -4.06
ASTORIA_GT_13 24227	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.89 3.71 -3.65	39.65 3.79 -7.99	42.60 4.14 -8.25	44.38 4.17 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.00 4.50 -7.46	41.81 4.28 -6.75	38.37 3.97 -5.03	37.44 3.68 -4.06
ASTORIA_GT_5 24106	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT_7 24107	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA_GT_8 24108	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ASTORIA___2 24149	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95

ASTORIA___3 23516	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.89 3.71 -3.65	39.65 3.79 -7.99	42.60 4.14 -8.25	44.38 4.17 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.00 4.50 -7.46	41.81 4.28 -6.75	38.37 3.97 -5.03	37.44 3.68 -4.06
ASTORIA___4 23517	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.89 3.71 -3.65	39.65 3.79 -7.99	42.60 4.14 -8.25	44.38 4.17 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.00 4.50 -7.46	41.81 4.28 -6.75	38.37 3.97 -5.03	37.44 3.68 -4.06
ASTORIA___5 23518	34.31 3.78 -0.01	30.44 3.43 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.14 2.65 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.15 4.58 -16.33	47.94 4.12 -14.62	44.81 3.79 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
ATHENS_STG_1 23668	32.47 1.95 0.00	28.76 1.76 0.00	28.03 1.41 0.00	26.03 1.29 0.00	25.67 1.29 0.00	26.78 1.30 0.00	26.41 1.28 0.00	28.26 1.47 0.00	33.13 1.91 -2.69	38.00 1.95 -8.19	41.48 2.18 -9.09	43.40 2.19 -10.77	45.81 2.28 -11.81	44.71 2.12 -13.55	42.20 2.04 -12.27	40.59 2.04 -10.53	44.81 2.35 -10.21	47.47 2.13 -16.13	44.39 2.01 -14.51	39.70 2.01 -9.79	43.66 2.38 -8.23	40.43 2.22 -7.44	31.54 2.11 -0.06	31.67 1.93 -0.05
ATHENS_STG_2 23670	32.47 1.95 0.00	28.76 1.76 0.00	28.03 1.41 0.00	26.03 1.29 0.00	25.67 1.29 0.00	26.78 1.30 0.00	26.41 1.28 0.00	28.26 1.47 0.00	33.13 1.91 -2.69	38.00 1.95 -8.19	41.48 2.18 -9.09	43.40 2.19 -10.77	45.81 2.28 -11.81	44.71 2.12 -13.55	42.20 2.04 -12.27	40.59 2.04 -10.53	44.81 2.35 -10.21	47.47 2.13 -16.13	44.39 2.01 -14.51	39.70 2.01 -9.79	43.66 2.38 -8.23	40.43 2.22 -7.44	31.54 2.11 -0.06	31.67 1.93 -0.05
ATHENS_STG_3 23677	32.47 1.95 0.00	28.76 1.76 0.00	28.03 1.41 0.00	26.03 1.29 0.00	25.67 1.29 0.00	26.78 1.30 0.00	26.41 1.28 0.00	28.26 1.47 0.00	33.13 1.91 -2.69	38.00 1.95 -8.19	41.48 2.18 -9.09	43.40 2.19 -10.77	45.81 2.28 -11.81	44.71 2.12 -13.55	42.20 2.04 -12.27	40.59 2.04 -10.53	44.81 2.35 -10.21	47.47 2.13 -16.13	44.39 2.01 -14.51	39.70 2.01 -9.79	43.66 2.38 -8.23	40.43 2.22 -7.44	31.54 2.11 -0.06	31.67 1.93 -0.05
BARRETT_IC_1 23704	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_10 23701	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_11 23702	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_12 23703	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_2 23705	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_3 23706	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_4 23707	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_5 23708	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_6 23709	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_7 23710	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17

BARRETT_IC_8 23711	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT_IC_9 23700	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT___1 23545	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BARRETT___2 23546	39.23 4.00 -4.71	37.97 3.54 -7.43	29.69 3.06 -0.01	27.25 2.50 -0.01	26.89 2.51 -0.01	27.99 2.50 -0.01	27.75 2.61 -0.01	29.96 3.16 -0.01	38.37 3.97 -5.87	39.61 3.98 -7.76	43.60 4.29 -9.10	49.05 4.35 -14.25	54.43 4.47 -18.24	60.55 4.12 -27.39	52.75 3.96 -20.89	52.96 3.98 -20.97	53.10 4.51 -16.34	48.99 4.18 -15.61	49.10 3.90 -17.33	43.94 3.93 -12.11	46.53 4.63 -8.85	41.71 4.19 -6.76	49.29 4.05 -15.87	43.78 3.92 -10.17
BEAVER RIVER___HYD 24048	30.61 0.09 0.00	26.87 -0.14 0.00	26.57 -0.05 0.00	24.67 -0.07 0.00	24.28 -0.10 0.00	25.46 -0.03 0.00	24.93 -0.20 0.00	26.66 -0.13 0.00	28.62 0.09 0.00	28.12 0.25 0.00	30.43 0.21 0.00	30.50 0.06 0.00	32.06 0.35 0.00	29.27 0.23 0.00	28.09 0.20 0.00	28.18 0.17 0.00	32.51 0.26 0.00	29.41 0.20 0.00	28.12 0.25 0.00	27.98 0.08 0.00	33.51 0.46 0.00	31.08 0.31 0.00	29.52 0.15 0.00	29.78 0.09 0.00
BEEBEE_GT_13 23619	30.25 -0.27 0.00	26.27 -0.73 0.00	26.06 -0.56 0.00	24.28 -0.47 0.00	23.91 -0.46 0.00	25.02 -0.46 0.00	24.58 -0.55 0.00	26.28 -0.51 0.00	28.20 -0.60 -0.27	28.16 -0.53 -0.82	30.76 -0.36 -0.91	31.13 -0.40 -1.08	32.62 -0.29 -1.19	30.16 -0.32 -1.44	29.02 -0.36 -1.49	29.09 -0.34 -1.41	33.14 -0.35 -1.24	30.41 -0.41 -1.62	28.85 -0.47 -1.46	28.50 -0.47 -1.08	33.45 -0.43 -0.83	30.94 -0.58 -0.75	29.14 -0.23 -0.01	29.22 -0.48 0.00
BETHLEHEM___GRP 23843	31.44 0.92 0.00	27.89 0.89 0.00	27.16 0.53 0.00	25.29 0.54 0.00	24.94 0.56 0.00	26.07 0.59 0.00	25.66 0.53 0.00	27.38 0.59 0.00	32.53 0.91 -3.08	38.23 0.98 -9.39	41.69 1.06 -10.42	43.76 0.97 -12.34	46.31 1.05 -13.55	46.44 0.93 -16.47	45.84 0.92 -17.03	45.04 0.92 -16.11	47.51 1.06 -14.20	48.64 0.93 -18.50	45.40 0.89 -16.64	41.13 0.86 -12.37	43.58 1.09 -9.44	40.36 1.05 -8.54	30.55 1.12 -0.07	30.70 0.95 -0.05
BETHLEHEM___GS1 323560	31.44 0.92 0.00	27.89 0.89 0.00	27.16 0.53 0.00	25.29 0.54 0.00	24.94 0.56 0.00	26.07 0.59 0.00	25.66 0.53 0.00	27.38 0.59 0.00	32.53 0.91 -3.08	38.23 0.98 -9.39	41.69 1.06 -10.42	43.76 0.97 -12.34	46.31 1.05 -13.55	46.44 0.93 -16.47	45.84 0.92 -17.03	45.04 0.92 -16.11	47.51 1.06 -14.20	48.64 0.93 -18.50	45.40 0.89 -16.64	41.13 0.86 -12.37	43.58 1.09 -9.44	40.36 1.05 -8.54	30.55 1.12 -0.07	30.70 0.95 -0.05
BETHLEHEM___GS2 323561	31.44 0.92 0.00	27.89 0.89 0.00	27.16 0.53 0.00	25.29 0.54 0.00	24.94 0.56 0.00	26.07 0.59 0.00	25.66 0.53 0.00	27.38 0.59 0.00	32.53 0.91 -3.08	38.23 0.98 -9.39	41.69 1.06 -10.42	43.76 0.97 -12.34	46.31 1.05 -13.55	46.44 0.93 -16.47	45.84 0.92 -17.03	45.04 0.92 -16.11	47.51 1.06 -14.20	48.64 0.93 -18.50	45.40 0.89 -16.64	41.13 0.86 -12.37	43.58 1.09 -9.44	40.36 1.05 -8.54	30.55 1.12 -0.07	30.70 0.95 -0.05
BETHLEHEM___GS3 323562	31.44 0.92 0.00	27.89 0.89 0.00	27.16 0.53 0.00	25.29 0.54 0.00	24.94 0.56 0.00	26.07 0.59 0.00	25.66 0.53 0.00	27.38 0.59 0.00	32.53 0.91 -3.08	38.23 0.98 -9.39	41.69 1.06 -10.42	43.76 0.97 -12.34	46.31 1.05 -13.55	46.44 0.93 -16.47	45.84 0.92 -17.03	45.04 0.92 -16.11	47.51 1.06 -14.20	48.64 0.93 -18.50	45.40 0.89 -16.64	41.13 0.86 -12.37	43.58 1.09 -9.44	40.36 1.05 -8.54	30.55 1.12 -0.07	30.70 0.95 -0.05
BETHLEHEM___STEEL 23779	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.84 -1.91 0.00	22.45 -1.93 0.00	23.44 -2.04 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.14 -2.77 -0.37	26.27 -2.73 -1.14	28.85 -2.63 -1.26	29.32 -2.62 -1.50	30.44 -2.92 -1.64	28.40 -2.64 -2.00	27.34 -2.62 -2.07	27.47 -2.49 -1.95	31.00 -2.97 -1.72	28.79 -2.66 -2.24	27.27 -2.62 -2.02	26.86 -2.54 -1.50	30.96 -3.24 -1.14	28.92 -2.89 -1.04	27.23 -2.14 -0.01	27.41 -2.29 -0.01
BETHPAGE_CC_5 323564	39.59 4.43 -4.64	37.97 3.89 -7.08	29.95 3.33 0.00	27.47 2.72 0.00	27.11 2.73 0.00	28.18 2.70 0.00	27.94 2.81 0.00	30.19 3.40 0.00	38.65 4.25 -5.87	39.94 4.32 -7.75	43.98 4.68 -9.09	49.35 4.66 -14.25	54.80 4.85 -18.23	60.89 4.47 -27.38	53.08 4.30 -20.89	53.26 4.29 -20.96	53.41 4.84 -16.33	49.30 4.50 -15.60	49.46 4.26 -17.33	44.21 4.21 -12.10	46.92 5.02 -8.84	42.08 4.55 -6.75	41.14 4.46 -7.31	39.48 4.34 -5.45
BINGHAMTON___COGEN 23790	30.98 0.46 0.00	27.22 0.22 0.00	26.78 0.16 0.00	24.90 0.15 0.00	24.50 0.12 0.00	25.58 0.10 0.00	25.21 0.08 0.00	26.98 0.19 0.00	29.58 0.26 -0.79	30.55 0.28 -2.41	33.31 0.42 -2.68	33.97 0.37 -3.17	35.54 0.35 -3.48	33.62 0.35 -4.23	32.57 0.31 -4.37	32.54 0.39 -4.13	36.28 0.39 -3.65	34.30 0.35 -4.75	32.44 0.31 -4.27	31.38 0.31 -3.17	35.84 0.36 -2.42	33.37 0.40 -2.19	29.89 0.50 -0.02	30.06 0.36 -0.01
BLACK RIVER___HYD 24047	31.01 0.49 0.00	27.11 0.11 0.00	26.81 0.19 0.00	24.90 0.15 0.00	24.50 0.12 0.00	25.69 0.20 0.00	25.18 0.05 0.00	26.92 0.13 0.00	29.04 0.43 -0.08	28.73 0.61 -0.25	31.16 0.66 -0.28	31.26 0.49 -0.33	32.90 0.82 -0.36	30.15 0.67 -0.44	28.96 0.61 -0.45	29.03 0.59 -0.43	33.40 0.77 -0.38	30.37 0.67 -0.49	28.98 0.67 -0.44	28.70 0.47 -0.33	34.30 0.99 -0.25	31.77 0.77 -0.23	29.96 0.59 0.00	30.17 0.48 0.00
BLISS_WT_PWR 323608	29.70 -0.82 0.00	25.60 -1.40 0.00	25.50 -1.12 0.00	23.73 -1.01 0.00	23.30 -1.07 0.00	24.41 -1.07 0.00	23.82 -1.31 0.00	25.72 -1.07 0.00	27.56 -1.37 -0.39	27.73 -1.34 -1.20	30.52 -1.03 -1.33	30.83 -1.19 -1.57	32.14 -1.30 -1.73	29.95 -1.19 -2.10	28.78 -1.28 -2.17	29.00 -1.06 -2.05	32.80 -1.26 -1.81	30.39 -1.17 -2.36	28.79 -1.20 -2.12	28.19 -1.28 -1.58	32.74 -1.52 -1.20	30.54 -1.32 -1.09	28.73 -0.65 -0.01	28.72 -0.98 -0.01
BLUE_CIRC_CHEM_DRP 24182	31.83 1.31 0.00	28.22 1.22 0.00	27.53 0.91 0.00	25.61 0.87 0.00	25.25 0.88 0.00	26.37 0.89 0.00	25.88 0.75 0.00	27.62 0.83 0.00	32.72 1.14 -3.05	38.35 1.20 -9.29	41.82 1.30 -10.31	43.90 1.25 -12.21	46.45 1.33 -13.40	46.58 1.25 -16.29	45.91 1.17 -16.84	45.15 1.20 -15.93	47.68 1.39 -14.05	48.73 1.23 -18.30	45.50 1.17 -16.46	41.25 1.12 -12.23	43.77 1.39 -9.33	40.51 1.29 -8.44	30.76 1.32 -0.07	30.93 1.19 -0.05

BOC_GAS_DRP 24189	31.68 1.16 0.00	28.08 1.08 0.00	27.42 0.80 0.00	25.52 0.77 0.00	25.16 0.78 0.00	26.27 0.79 0.00	25.86 0.73 0.00	27.65 0.86 0.00	32.75 1.14 -3.08	38.44 1.20 -9.38	41.96 1.33 -10.41	44.08 1.31 -12.33	46.61 1.36 -13.53	46.75 1.25 -16.46	46.11 1.20 -17.01	45.34 1.23 -16.09	47.82 1.39 -14.19	48.94 1.26 -18.48	45.69 1.20 -16.63	41.42 1.17 -12.36	43.87 1.39 -9.43	40.63 1.32 -8.53	30.76 1.32 -0.07	30.93 1.19 -0.05
BORALEX_4TH_BRANCH 23824	32.47 1.95 0.00	28.97 1.97 0.00	28.11 1.49 0.00	26.23 1.48 0.00	25.91 1.54 0.00	27.06 1.58 0.00	26.71 1.58 0.00	28.50 1.71 0.00	33.72 2.11 -3.07	39.38 2.15 -9.37	42.94 2.33 -10.40	44.89 2.13 -12.32	47.48 2.25 -13.52	47.73 2.03 -16.65	47.52 1.95 -17.67	46.97 1.96 -17.00	49.22 2.23 -14.75	49.73 2.07 -18.46	46.51 2.03 -16.60	42.45 1.95 -12.60	44.81 2.35 -9.42	41.57 2.28 -8.52	31.79 2.35 -0.07	31.88 2.14 -0.05
BOWLINE___1 23526	33.82 3.30 0.00	29.86 2.86 0.00	29.05 2.42 0.00	26.85 2.10 0.00	26.45 2.07 0.00	27.57 2.09 0.00	27.29 2.16 0.00	29.28 2.49 0.00	34.05 3.14 -2.38	38.34 3.23 -7.24	41.82 3.57 -8.04	43.64 3.68 -9.52	46.00 3.84 -10.45	47.07 3.54 -14.48	50.08 3.40 -18.78	51.56 3.45 -20.11	51.93 3.97 -15.72	47.06 3.59 -14.27	44.05 3.34 -12.83	42.98 3.38 -11.71	44.30 3.97 -7.28	41.02 3.66 -6.58	32.83 3.41 -0.05	32.91 3.18 -0.04
BOWLINE___2 23595	33.82 3.30 0.00	29.86 2.86 0.00	29.05 2.42 0.00	26.83 2.08 0.00	26.45 2.07 0.00	27.57 2.09 0.00	27.29 2.16 0.00	29.28 2.49 0.00	34.05 3.14 -2.38	38.34 3.23 -7.24	41.82 3.57 -8.04	43.65 3.68 -9.52	46.00 3.84 -10.45	47.07 3.54 -14.49	50.08 3.40 -18.78	51.57 3.45 -20.11	51.93 3.97 -15.72	47.06 3.59 -14.27	44.05 3.34 -12.84	42.98 3.38 -11.71	44.30 3.97 -7.28	41.02 3.66 -6.58	32.83 3.41 -0.05	32.91 3.18 -0.04
BROOKHAVEN___DRP 24191	39.58 4.43 -4.64	38.12 4.05 -7.06	30.14 3.51 0.00	27.54 2.80 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.27 3.14 0.00	30.59 3.80 0.00	38.99 4.59 -5.87	40.11 4.49 -7.75	44.20 4.89 -9.09	49.74 5.05 -14.25	55.15 5.20 -18.23	61.21 4.79 -27.38	53.44 4.66 -20.89	53.62 4.65 -20.96	53.83 5.26 -16.33	49.77 4.96 -15.60	49.73 4.54 -17.32	44.40 4.41 -12.10	47.15 5.26 -8.84	42.17 4.65 -6.75	40.74 4.58 -6.79	39.20 4.34 -5.17
BROOKLYN_NAVY_YARD 23515	34.31 3.78 0.00	30.35 3.35 0.00	29.47 2.85 0.00	27.20 2.45 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.71 3.57 -3.61	38.98 3.68 -7.44	42.50 4.05 -8.24	44.31 4.11 -9.76	46.64 4.22 -10.71	47.86 3.89 -14.92	51.14 3.74 -19.51	52.75 3.78 -20.96	52.93 4.35 -16.33	47.76 3.94 -14.62	44.73 3.71 -13.15	43.73 3.74 -12.10	44.91 4.40 -7.46	41.68 4.15 -6.75	38.16 3.91 -4.88	37.32 3.68 -3.94
BROOKLYN___ARMY_DRP 323595	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
BROOME___LFGE 323600	30.98 0.46 0.00	27.22 0.22 0.00	26.78 0.16 0.00	24.90 0.15 0.00	24.50 0.12 0.00	25.58 0.10 0.00	25.21 0.08 0.00	26.98 0.19 0.00	29.58 0.26 -0.79	30.55 0.28 -2.41	33.31 0.42 -2.68	33.97 0.37 -3.17	35.54 0.35 -3.48	33.62 0.35 -4.23	32.57 0.31 -4.37	32.54 0.39 -4.13	36.28 0.39 -3.65	34.30 0.35 -4.75	32.44 0.31 -4.27	31.38 0.31 -3.17	35.84 0.36 -2.42	33.37 0.40 -2.19	29.89 0.50 -0.02	30.06 0.36 -0.01
BURROWS___LYONSDAL 23803	30.73 0.21 0.00	27.00 0.00 0.00	26.65 0.03 0.00	24.75 0.00 0.00	24.38 0.00 0.00	25.53 0.05 0.00	25.08 -0.05 0.00	26.79 0.00 0.00	28.73 0.20 0.00	28.15 0.28 0.00	30.52 0.30 0.00	30.62 0.18 0.00	32.10 0.38 0.00	29.33 0.29 0.00	28.17 0.28 0.00	28.26 0.25 0.00	32.60 0.35 0.00	29.49 0.29 0.00	28.17 0.31 0.00	28.09 0.20 0.00	33.51 0.46 0.00	31.11 0.34 0.00	29.64 0.26 0.00	29.87 0.18 0.00
CAITHNESS_CC_1 323624	39.52 4.36 -4.64	38.06 4.00 -7.06	30.08 3.46 0.00	27.52 2.77 0.00	27.28 2.90 0.00	28.39 2.90 0.00	28.20 3.07 0.00	30.51 3.72 0.00	38.91 4.51 -5.87	40.05 4.43 -7.75	44.11 4.80 -9.09	49.65 4.96 -14.25	55.02 5.07 -18.23	61.13 4.70 -27.38	53.36 4.57 -20.89	53.51 4.54 -20.96	53.70 5.13 -16.33	49.65 4.85 -15.60	49.65 4.46 -17.32	44.32 4.32 -12.10	47.05 5.16 -8.84	42.11 4.59 -6.75	40.68 4.52 -6.79	39.14 4.28 -5.17
CALPINE BETH_PAGE_GT4 24209	39.62 4.46 -4.64	38.01 3.92 -7.09	29.98 3.35 0.00	27.50 2.75 0.00	27.11 2.73 0.00	28.21 2.73 0.00	27.97 2.84 0.00	30.19 3.40 0.00	38.68 4.28 -5.87	39.97 4.35 -7.75	44.02 4.71 -9.09	49.32 4.63 -14.25	54.77 4.82 -18.24	60.86 4.44 -27.38	53.05 4.27 -20.89	53.23 4.26 -20.96	53.38 4.80 -16.33	49.27 4.47 -15.60	49.46 4.26 -17.33	44.24 4.24 -12.10	46.95 5.06 -8.84	42.08 4.55 -6.75	41.32 4.49 -7.46	39.63 4.39 -5.54
CALPINE_BETH_PAGE_GT_4 323586	39.62 4.46 -4.64	38.01 3.92 -7.09	29.98 3.35 0.00	27.50 2.75 0.00	27.11 2.73 0.00	28.21 2.73 0.00	27.97 2.84 0.00	30.19 3.40 0.00	38.68 4.28 -5.87	39.97 4.35 -7.75	44.02 4.71 -9.09	49.32 4.63 -14.25	54.77 4.82 -18.24	60.86 4.44 -27.38	53.05 4.27 -20.89	53.23 4.26 -20.96	53.38 4.80 -16.33	49.27 4.47 -15.60	49.46 4.26 -17.33	44.24 4.24 -12.10	46.95 5.06 -8.84	42.08 4.55 -6.75	41.32 4.49 -7.46	39.63 4.39 -5.54
CALPINE_BP_GT1 23823	39.62 4.46 -4.64	38.01 3.92 -7.09	29.98 3.35 0.00	27.50 2.75 0.00	27.11 2.73 0.00	28.21 2.73 0.00	27.97 2.84 0.00	30.19 3.40 0.00	38.68 4.28 -5.87	39.97 4.35 -7.75	44.02 4.71 -9.09	49.32 4.63 -14.25	54.77 4.82 -18.24	60.86 4.44 -27.38	53.05 4.27 -20.89	53.23 4.26 -20.96	53.38 4.80 -16.33	49.27 4.47 -15.60	49.46 4.26 -17.33	44.24 4.24 -12.10	46.95 5.06 -8.84	42.08 4.55 -6.75	41.32 4.49 -7.46	39.63 4.39 -5.54
CALSPAN___DRP 24200	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.84 -1.91 0.00	22.45 -1.93 0.00	23.44 -2.04 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.14 -2.77 -0.37	26.27 -2.73 -1.14	28.85 -2.63 -1.26	29.32 -2.62 -1.50	30.44 -2.92 -1.64	28.40 -2.64 -2.00	27.34 -2.62 -2.07	27.47 -2.49 -1.95	31.00 -2.97 -1.72	28.79 -2.66 -2.24	27.27 -2.62 -2.02	26.86 -2.54 -1.50	30.96 -3.24 -1.14	28.92 -2.89 -1.04	27.23 -2.14 -0.01	27.41 -2.29 -0.01
CANDIGU_WT_PWR 323617	30.25 -0.27 0.00	26.30 -0.70 0.00	26.14 -0.48 0.00	24.30 -0.45 0.00	23.89 -0.49 0.00	24.95 -0.54 0.00	24.50 -0.63 0.00	26.33 -0.46 0.00	28.30 -0.71 -0.48	28.65 -0.67 -1.45	31.31 -0.51 -1.61	31.71 -0.64 -1.91	33.05 -0.76 -2.10	30.89 -0.70 -2.55	29.81 -0.73 -2.64	29.95 -0.56 -2.49	33.71 -0.74 -2.20	31.40 -0.67 -2.87	29.75 -0.70 -2.58	29.14 -0.67 -1.92	33.59 -0.93 -1.46	31.42 -0.68 -1.32	29.18 -0.21 -0.01	29.26 -0.45 -0.01
CARR STREET_E_SYR 24060	30.37 -0.15 0.00	26.71 -0.30 0.00	26.33 -0.29 0.00	24.48 -0.27 0.00	24.11 -0.27 0.00	25.18 -0.31 0.00	24.80 -0.33 0.00	26.52 -0.27 0.00	28.44 -0.29 -0.20	28.18 -0.28 -0.60	30.63 -0.24 -0.66	30.86 -0.37 -0.78	32.26 -0.32 -0.86	29.80 -0.29 -1.05	28.67 -0.31 -1.08	28.75 -0.28 -1.02	32.79 -0.35 -0.90	30.05 -0.32 -1.17	28.62 -0.31 -1.06	28.32 -0.36 -0.79	33.29 -0.36 -0.60	31.04 -0.28 -0.54	29.23 -0.15 0.00	29.49 -0.21 0.00

CARTHAGE___PAPER 23857	30.86 0.34 0.00	27.03 0.03 0.00	26.73 0.11 0.00	24.82 0.07 0.00	24.42 0.05 0.00	25.61 0.13 0.00	25.10 -0.03 0.00	26.84 0.05 0.00	28.92 0.31 -0.07	28.55 0.47 -0.21	30.96 0.51 -0.24	31.05 0.33 -0.28	32.69 0.67 -0.31	29.93 0.52 -0.37	28.75 0.47 -0.38	28.82 0.45 -0.36	33.15 0.58 -0.32	30.12 0.50 -0.42	28.77 0.53 -0.38	28.51 0.33 -0.28	34.09 0.83 -0.21	31.55 0.58 -0.19	29.78 0.41 0.00	30.02 0.33 0.00
CE_DUNWOOD___DRP 24194	34.00 3.48 0.00	30.05 3.05 0.00	29.21 2.58 0.00	27.00 2.25 0.00	26.59 2.22 0.00	27.72 2.24 0.00	27.44 2.31 0.00	29.47 2.68 0.00	34.30 3.34 -2.43	38.70 3.43 -7.41	42.21 3.78 -8.22	44.05 3.87 -9.74	46.43 4.03 -10.69	47.69 3.75 -14.90	50.95 3.57 -19.48	52.59 3.64 -20.93	52.71 4.16 -16.31	47.57 3.77 -14.60	44.51 3.51 -13.13	43.52 3.54 -12.08	44.70 4.20 -7.45	41.39 3.88 -6.74	33.04 3.61 -0.05	33.12 3.39 -0.04
CE_MILLWOOD___DRP 24193	33.88 3.36 0.00	29.92 2.92 0.00	29.07 2.45 0.00	26.88 2.13 0.00	26.50 2.12 0.00	27.62 2.14 0.00	27.34 2.21 0.00	29.33 2.54 0.00	34.15 3.20 -2.42	38.54 3.29 -7.39	42.04 3.63 -8.20	43.87 3.71 -9.71	46.24 3.87 -10.66	47.49 3.60 -14.85	50.76 3.46 -19.41	52.37 3.50 -20.85	52.52 4.03 -16.25	47.40 3.65 -14.55	44.36 3.40 -13.09	43.37 3.43 -12.04	44.51 4.03 -7.42	41.21 3.72 -6.71	32.92 3.50 -0.05	33.00 3.27 -0.04
CE_NYC2_DRP 24202	34.73 3.91 -0.30	30.44 3.43 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.92 3.74 -3.65	39.68 3.82 -7.99	42.63 4.17 -8.25	44.41 4.20 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.09 4.51 -16.33	47.88 4.06 -14.62	44.84 3.82 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.40 3.99 -5.03	37.47 3.71 -4.06
CE_NYC_DRP 24195	34.37 3.85 0.00	30.35 3.35 0.00	29.47 2.85 0.00	27.22 2.47 0.00	26.84 2.46 0.00	27.98 2.50 0.00	27.67 2.54 0.00	29.74 2.95 0.00	35.81 3.68 -3.60	39.06 3.76 -7.44	42.56 4.11 -8.24	44.34 4.14 -9.76	46.70 4.28 -10.71	47.94 3.98 -14.92	51.22 3.82 -19.51	52.84 3.87 -20.96	53.02 4.45 -16.33	47.82 4.00 -14.62	44.78 3.76 -13.15	43.79 3.79 -12.10	45.00 4.50 -7.46	41.74 4.22 -6.75	38.22 3.99 -4.85	37.35 3.74 -3.92
CHAFFEE___LFGE 323603	28.96 -1.56 0.00	25.00 -2.00 0.00	24.95 -1.68 0.00	23.24 -1.51 0.00	22.84 -1.54 0.00	23.88 -1.61 0.00	23.27 -1.86 0.00	25.10 -1.69 0.00	26.80 -2.11 -0.38	26.94 -2.09 -1.17	29.64 -1.87 -1.30	30.06 -1.92 -1.53	31.24 -2.16 -1.68	29.11 -1.97 -2.05	28.03 -1.98 -2.12	28.22 -1.79 -2.00	31.88 -2.13 -1.77	29.55 -1.96 -2.30	28.01 -1.92 -2.07	27.54 -1.90 -1.54	31.85 -2.38 -1.17	29.74 -2.09 -1.06	28.00 -1.38 -0.01	28.07 -1.63 -0.01
CHATEAUG_WT_PWR 323614	30.00 -0.52 0.00	26.49 -0.51 0.00	26.38 -0.24 0.00	24.50 -0.25 0.00	24.06 -0.32 0.00	25.28 -0.20 0.00	24.93 -0.20 0.00	26.76 -0.03 0.00	28.42 -0.11 0.00	27.84 -0.03 0.00	30.12 -0.09 0.00	30.44 0.00 0.00	31.75 0.03 0.00	28.98 -0.06 0.00	27.81 -0.08 0.00	27.51 -0.50 0.00	31.76 -0.48 0.00	28.76 -0.44 0.00	27.48 -0.39 0.00	27.53 -0.36 0.00	32.69 -0.36 0.00	30.40 -0.37 0.00	28.72 -0.65 0.00	29.25 -0.45 0.00
CHAT_HIGH_FALL_HYD 323578	29.73 -0.79 0.00	26.22 -0.78 0.00	26.12 -0.51 0.00	24.28 -0.47 0.00	23.82 -0.56 0.00	25.05 -0.43 0.00	24.68 -0.45 0.00	26.49 -0.29 0.00	28.13 -0.40 0.00	27.59 -0.28 0.00	29.85 -0.36 0.00	30.14 -0.30 0.00	31.46 -0.25 0.00	28.72 -0.32 0.00	27.56 -0.33 0.00	27.23 -0.78 0.00	31.47 -0.77 0.00	28.47 -0.73 0.00	27.23 -0.64 0.00	27.28 -0.61 0.00	32.42 -0.63 0.00	30.13 -0.65 0.00	28.43 -0.94 0.00	28.95 -0.74 0.00
CH_MIDHUDSON___DRP 24192	33.76 3.24 0.00	29.84 2.84 0.00	28.99 2.37 0.00	26.83 2.08 0.00	26.45 2.07 0.00	27.57 2.09 0.00	27.27 2.14 0.00	29.23 2.44 0.00	34.16 3.05 -2.57	38.89 3.18 -7.84	42.43 3.50 -8.71	44.41 3.65 -10.31	46.87 3.84 -11.32	47.79 3.57 -15.18	50.01 3.40 -18.72	51.00 3.42 -19.57	51.87 3.97 -15.65	48.25 3.59 -15.45	45.11 3.34 -13.90	43.30 3.35 -12.06	44.90 3.97 -7.88	41.51 3.60 -7.13	32.80 3.38 -0.06	32.86 3.12 -0.04
CH_MISC_IPPS 23765	33.73 3.20 0.00	29.76 2.75 0.00	28.94 2.32 0.00	26.75 2.00 0.00	26.38 2.00 0.00	27.47 1.99 0.00	27.19 2.06 0.00	29.01 2.22 0.00	33.90 2.88 -2.48	38.44 3.01 -7.56	41.97 3.35 -8.40	43.95 3.56 -9.95	46.40 3.77 -10.92	47.30 3.51 -14.75	49.65 3.35 -18.41	50.70 3.33 -19.36	51.55 3.90 -15.40	47.61 3.50 -14.91	44.54 3.26 -13.41	42.90 3.24 -11.77	44.52 3.87 -7.60	41.10 3.45 -6.88	32.63 3.20 -0.05	32.68 2.94 -0.04
CH_RES_BVR_FALLS 23983	30.22 -0.31 0.00	26.76 -0.24 0.00	26.44 -0.19 0.00	24.53 -0.22 0.00	24.16 -0.22 0.00	25.30 -0.18 0.00	24.95 -0.18 0.00	26.57 -0.21 0.00	28.15 -0.26 0.12	27.24 -0.25 0.38	29.49 -0.30 0.42	29.64 -0.30 0.50	30.88 -0.29 0.55	28.08 -0.29 0.67	26.93 -0.28 0.69	27.08 -0.28 0.65	31.38 -0.29 0.57	28.16 -0.29 0.75	26.92 -0.28 0.67	27.09 -0.31 0.50	32.34 -0.33 0.38	30.12 -0.31 0.34	29.04 -0.32 0.00	29.39 -0.30 0.00
CH_RES_NIAGARA 23895	27.74 -2.78 0.00	24.06 -2.94 0.00	24.09 -2.53 0.00	22.50 -2.25 0.00	22.11 -2.27 0.00	23.06 -2.42 0.00	22.47 -2.66 0.00	24.14 -2.65 0.00	25.51 -3.37 -0.34	25.57 -3.34 -1.04	28.11 -3.26 -1.16	28.56 -3.26 -1.37	29.64 -3.58 -1.51	27.59 -3.28 -1.83	26.53 -3.26 -1.89	26.64 -3.17 -1.79	30.12 -3.71 -1.58	27.90 -3.36 -2.06	26.46 -3.26 -1.85	26.09 -3.18 -1.38	30.10 -4.00 -1.05	28.09 -3.63 -0.95	26.56 -2.82 -0.01	26.85 -2.85 -0.01
CH_RES_SYRACUSE 23985	30.46 -0.06 0.00	26.79 -0.22 0.00	26.41 -0.21 0.00	24.55 -0.20 0.00	24.18 -0.20 0.00	25.28 -0.20 0.00	24.88 -0.25 0.00	26.63 -0.16 0.00	28.56 -0.20 -0.22	28.36 -0.20 -0.68	30.79 -0.18 -0.76	30.98 -0.37 -0.90	32.42 -0.29 -0.99	29.98 -0.26 -1.20	28.89 -0.25 -1.24	28.96 -0.22 -1.17	32.99 -0.29 -1.04	30.29 -0.26 -1.35	28.83 -0.25 -1.21	28.49 -0.31 -0.90	33.44 -0.30 -0.69	31.18 -0.22 -0.62	29.32 -0.06 0.00	29.58 -0.12 0.00
CLINTON_WT_PWR 323605	30.00 -0.52 0.00	26.49 -0.51 0.00	26.38 -0.24 0.00	24.50 -0.25 0.00	24.06 -0.32 0.00	25.28 -0.20 0.00	24.93 -0.20 0.00	26.76 -0.03 0.00	28.42 -0.11 0.00	27.84 -0.03 0.00	30.12 -0.09 0.00	30.44 0.00 0.00	31.75 0.03 0.00	28.98 -0.06 0.00	27.81 -0.08 0.00	27.51 -0.50 0.00	31.76 -0.48 0.00	28.76 -0.44 0.00	27.48 -0.39 0.00	27.53 -0.36 0.00	32.69 -0.36 0.00	30.40 -0.37 0.00	28.72 -0.65 0.00	29.25 -0.45 0.00
CLINTON___LFGE 323618	30.40 -0.12 0.00	26.71 -0.30 0.00	26.62 0.00 0.00	24.72 -0.02 0.00	24.25 -0.12 0.00	25.53 0.05 0.00	25.13 0.00 0.00	26.98 0.19 0.00	28.67 0.14 0.00	28.15 0.28 0.00	30.46 0.24 0.00	30.81 0.37 0.00	32.16 0.44 0.00	29.33 0.29 0.00	28.15 0.25 0.00	27.81 -0.20 0.00	32.22 -0.03 0.00	29.11 -0.09 0.00	27.84 -0.03 0.00	27.95 0.06 0.00	33.18 0.13 0.00	30.84 0.06 0.00	29.11 -0.26 0.00	29.63 -0.06 0.00
COLONIE_LFGE___ 323577	32.38 1.86 0.00	28.76 1.76 0.00	27.95 1.33 0.00	26.06 1.31 0.00	25.72 1.34 0.00	26.88 1.40 0.00	26.46 1.33 0.00	28.13 1.34 0.00	33.36 1.74 -3.09	39.07 1.78 -9.42	42.61 1.93 -10.46	44.57 1.74 -12.39	47.19 1.87 -13.60	47.38 1.68 -16.66	46.99 1.62 -17.48	46.36 1.65 -16.70	48.70 1.87 -14.59	49.50 1.72 -18.57	46.25 1.67 -16.71	42.05 1.59 -12.57	44.57 2.05 -9.47	41.28 1.94 -8.57	31.52 2.09 -0.07	31.65 1.90 -0.05

CORNELL____ 23752	31.65 1.13 0.00	27.62 0.62 0.00	27.26 0.64 0.00	25.32 0.57 0.00	24.94 0.56 0.00	26.09 0.61 0.00	25.68 0.55 0.00	27.59 0.80 0.00	29.81 0.86 -0.42	30.14 1.00 -1.27	32.32 0.69 -1.41	32.36 0.24 -1.67	34.06 0.51 -1.84	31.85 0.58 -2.23	30.90 0.70 -2.31	30.98 0.78 -2.18	34.62 0.45 -1.92	32.38 0.67 -2.51	30.93 0.81 -2.25	30.18 0.61 -1.68	34.86 0.53 -1.28	32.67 0.74 -1.16	30.64 1.26 -0.01	30.62 0.92 -0.01
COXSACKIE___GT 23611	33.79 3.27 0.00	29.76 2.75 0.00	28.99 2.37 0.00	26.88 2.13 0.00	26.55 2.17 0.00	27.62 2.14 0.00	27.32 2.19 0.00	29.20 2.41 0.00	34.28 3.02 -2.72	39.36 3.20 -8.29	42.98 3.57 -9.20	45.03 3.68 -10.90	47.80 4.12 -11.96	48.01 3.80 -15.17	48.51 3.60 -17.01	48.42 3.50 -16.91	50.65 4.19 -14.21	49.34 3.80 -16.34	46.13 3.57 -14.70	42.90 3.32 -11.68	45.65 4.26 -8.33	41.91 3.60 -7.54	32.81 3.38 -0.06	32.83 3.09 -0.05
CRESCENT___HYD 24018	32.38 1.86 0.00	28.76 1.76 0.00	27.95 1.33 0.00	26.06 1.31 0.00	25.72 1.34 0.00	26.88 1.40 0.00	26.46 1.33 0.00	28.13 1.34 0.00	33.36 1.74 -3.09	39.07 1.78 -9.42	42.61 1.93 -10.46	44.57 1.74 -12.39	47.19 1.87 -13.60	47.38 1.68 -16.66	46.99 1.62 -17.48	46.36 1.65 -16.70	48.70 1.87 -14.59	49.50 1.72 -18.57	46.25 1.67 -16.71	42.05 1.59 -12.57	44.57 2.05 -9.47	41.28 1.94 -8.57	31.52 2.09 -0.07	31.65 1.90 -0.05
CRUCIBLE_METL_DRP 24180	30.46 -0.06 0.00	26.79 -0.22 0.00	26.41 -0.21 0.00	24.55 -0.20 0.00	24.18 -0.20 0.00	25.28 -0.20 0.00	24.88 -0.25 0.00	26.63 -0.16 0.00	28.56 -0.20 -0.22	28.36 -0.20 -0.68	30.79 -0.18 -0.76	30.98 -0.37 -0.90	32.42 -0.29 -0.99	29.98 -0.26 -1.20	28.89 -0.25 -1.24	28.96 -0.22 -1.17	32.99 -0.29 -1.04	30.29 -0.26 -1.35	28.83 -0.25 -1.21	28.49 -0.31 -0.90	33.44 -0.30 -0.69	31.18 -0.22 -0.62	29.32 -0.06 0.00	29.58 -0.12 0.00
DANC___LFGE 323619	31.01 0.49 0.00	27.11 0.11 0.00	26.81 0.19 0.00	24.90 0.15 0.00	24.50 0.12 0.00	25.69 0.20 0.00	25.18 0.05 0.00	26.92 0.13 0.00	29.04 0.43 -0.08	28.73 0.61 -0.25	31.16 0.66 -0.28	31.26 0.49 -0.33	32.90 0.82 -0.36	30.15 0.67 -0.44	28.96 0.61 -0.45	29.03 0.59 -0.43	33.40 0.77 -0.38	30.37 0.67 -0.49	28.98 0.67 -0.44	28.70 0.47 -0.33	34.30 0.99 -0.25	31.77 0.77 -0.23	29.96 0.59 0.00	30.17 0.48 0.00
DANSKAMMER___1 23586	33.73 3.20 0.00	29.76 2.75 0.00	28.94 2.32 0.00	26.75 2.00 0.00	26.38 2.00 0.00	27.47 1.99 0.00	27.19 2.06 0.00	29.01 2.22 0.00	33.90 2.88 -2.48	38.44 3.01 -7.56	41.97 3.35 -8.40	43.95 3.56 -9.95	46.40 3.77 -10.92	47.30 3.51 -14.75	49.65 3.35 -18.41	50.70 3.33 -19.36	51.55 3.90 -15.40	47.61 3.50 -14.91	44.54 3.26 -13.41	42.90 3.24 -11.77	44.52 3.87 -7.60	41.10 3.45 -6.88	32.63 3.20 -0.05	32.68 2.94 -0.04
DANSKAMMER___2 23589	33.73 3.20 0.00	29.76 2.75 0.00	28.94 2.32 0.00	26.75 2.00 0.00	26.38 2.00 0.00	27.47 1.99 0.00	27.19 2.06 0.00	29.01 2.22 0.00	33.90 2.88 -2.48	38.44 3.01 -7.56	41.97 3.35 -8.40	43.95 3.56 -9.95	46.40 3.77 -10.92	47.30 3.51 -14.75	49.65 3.35 -18.41	50.70 3.33 -19.36	51.55 3.90 -15.40	47.61 3.50 -14.91	44.54 3.26 -13.41	42.90 3.24 -11.77	44.52 3.87 -7.60	41.10 3.45 -6.88	32.63 3.20 -0.05	32.68 2.94 -0.04
DANSKAMMER___3 23590	33.73 3.20 0.00	29.76 2.75 0.00	28.94 2.32 0.00	26.75 2.00 0.00	26.38 2.00 0.00	27.47 1.99 0.00	27.19 2.06 0.00	29.01 2.22 0.00	33.90 2.88 -2.48	38.44 3.01 -7.56	41.97 3.35 -8.40	43.95 3.56 -9.95	46.40 3.77 -10.92	47.30 3.51 -14.75	49.65 3.35 -18.41	50.70 3.33 -19.36	51.55 3.90 -15.40	47.61 3.50 -14.91	44.54 3.26 -13.41	42.90 3.24 -11.77	44.52 3.87 -7.60	41.10 3.45 -6.88	32.63 3.20 -0.05	32.68 2.94 -0.04
DANSKAMMER___4 23591	33.73 3.20 0.00	29.76 2.75 0.00	28.94 2.32 0.00	26.75 2.00 0.00	26.38 2.00 0.00	27.47 1.99 0.00	27.19 2.06 0.00	29.01 2.22 0.00	33.90 2.88 -2.48	38.44 3.01 -7.56	41.97 3.35 -8.40	43.95 3.56 -9.95	46.40 3.77 -10.92	47.30 3.51 -14.75	49.65 3.35 -18.41	50.70 3.33 -19.36	51.55 3.90 -15.40	47.61 3.50 -14.91	44.54 3.26 -13.41	42.90 3.24 -11.77	44.52 3.87 -7.60	41.10 3.45 -6.88	32.63 3.20 -0.05	32.68 2.94 -0.04
DANSKAMMER___DIESEL 23592	33.73 3.20 0.00	29.76 2.75 0.00	28.94 2.32 0.00	26.75 2.00 0.00	26.38 2.00 0.00	27.47 1.99 0.00	27.19 2.06 0.00	29.01 2.22 0.00	33.90 2.88 -2.48	38.44 3.01 -7.56	41.97 3.35 -8.40	43.95 3.56 -9.95	46.40 3.77 -10.92	47.30 3.51 -14.75	49.65 3.35 -18.41	50.70 3.33 -19.36	51.55 3.90 -15.40	47.61 3.50 -14.91	44.54 3.26 -13.41	42.90 3.24 -11.77	44.52 3.87 -7.60	41.10 3.45 -6.88	32.63 3.20 -0.05	32.68 2.94 -0.04
DASHVILLE___HYD 23610	34.34 3.82 0.00	30.27 3.27 0.00	29.39 2.77 0.00	27.12 2.38 0.00	26.72 2.34 0.00	27.83 2.34 0.00	27.57 2.44 0.00	29.58 2.79 0.00	34.49 3.45 -2.51	39.13 3.62 -7.64	42.71 4.02 -8.48	44.83 4.35 -10.04	47.27 4.54 -11.02	47.65 4.24 -14.37	48.91 4.07 -16.94	49.35 4.03 -17.31	51.08 4.68 -14.16	48.45 4.21 -15.05	45.30 3.90 -13.54	43.08 3.93 -11.25	45.35 4.63 -7.68	41.84 4.12 -6.94	33.27 3.85 -0.06	33.33 3.59 -0.04
DELAWARE___LFGE 323621	31.86 1.34 0.00	28.08 1.08 0.00	27.53 0.91 0.00	25.56 0.82 0.00	25.20 0.83 0.00	26.32 0.84 0.00	25.91 0.78 0.00	27.73 0.94 0.00	30.79 1.23 -1.03	32.30 1.28 -3.15	35.16 1.45 -3.50	36.02 1.43 -4.14	37.79 1.52 -4.55	36.05 1.39 -5.61	35.21 1.34 -5.98	35.15 1.37 -5.76	38.82 1.58 -4.99	36.84 1.43 -6.21	34.79 1.34 -5.59	33.43 1.28 -4.25	37.84 1.62 -3.17	35.09 1.45 -2.87	30.80 1.41 -0.02	30.99 1.28 -0.02
DOGLEVILLE___HYD 23807	32.84 2.32 0.00	28.97 1.97 0.00	28.51 1.89 0.00	26.51 1.76 0.00	26.11 1.73 0.00	27.29 1.81 0.00	26.89 1.76 0.00	28.69 1.90 0.00	30.58 2.11 0.06	29.77 2.09 0.18	32.30 2.30 0.20	32.39 2.19 0.24	33.89 2.44 0.27	30.95 2.24 0.32	29.68 2.12 0.33	29.85 2.16 0.32	34.52 2.55 0.28	31.12 2.28 0.36	29.71 2.17 0.33	29.66 2.01 0.24	35.44 2.58 0.19	32.98 2.37 0.17	31.69 2.32 0.00	31.95 2.26 0.00
DUNKIRK___1 23563	28.54 -1.98 0.00	24.68 -2.32 0.00	24.63 -2.00 0.00	22.89 -1.86 0.00	22.47 -1.90 0.00	23.47 -2.01 0.00	22.97 -2.16 0.00	24.70 -2.09 0.00	26.47 -2.48 -0.42	26.68 -2.45 -1.27	29.29 -2.33 -1.41	29.79 -2.31 -1.67	30.85 -2.70 -1.83	28.88 -2.38 -2.22	27.85 -2.34 -2.30	28.03 -2.16 -2.17	31.49 -2.68 -1.92	29.36 -2.34 -2.50	27.80 -2.31 -2.25	27.33 -2.23 -1.67	31.32 -3.01 -1.27	29.37 -2.55 -1.15	27.47 -1.91 -0.01	27.56 -2.14 -0.01
DUNKIRK___2 23564	28.54 -1.98 0.00	24.68 -2.32 0.00	24.63 -2.00 0.00	22.89 -1.86 0.00	22.47 -1.90 0.00	23.47 -2.01 0.00	22.97 -2.16 0.00	24.70 -2.09 0.00	26.47 -2.48 -0.42	26.68 -2.45 -1.27	29.29 -2.33 -1.41	29.79 -2.31 -1.67	30.85 -2.70 -1.83	28.88 -2.38 -2.22	27.85 -2.34 -2.30	28.03 -2.16 -2.17	31.49 -2.68 -1.92	29.36 -2.34 -2.50	27.80 -2.31 -2.25	27.33 -2.23 -1.67	31.32 -3.01 -1.27	29.37 -2.55 -1.15	27.47 -1.91 -0.01	27.56 -2.14 -0.01
DUNKIRK___3 23565	28.63 -1.89 0.00	24.79 -2.21 0.00	24.73 -1.89 0.00	22.99 -1.76 0.00	22.57 -1.80 0.00	23.57 -1.91 0.00	23.07 -2.06 0.00	24.81 -1.98 0.00	26.52 -2.43 -0.41	26.73 -2.40 -1.26	29.34 -2.27 -1.40	29.84 -2.25 -1.65	30.93 -2.60 -1.81	28.92 -2.32 -2.21	27.86 -2.32 -2.28	28.04 -2.13 -2.16	31.54 -2.61 -1.90	29.37 -2.31 -2.48	27.84 -2.26 -2.23	27.38 -2.18 -1.66	31.41 -2.91 -1.26	29.42 -2.49 -1.14	27.56 -1.82 -0.01	27.65 -2.05 -0.01

DUNKIRK___4 23566	28.63 -1.89 0.00	24.79 -2.21 0.00	24.73 -1.89 0.00	22.99 -1.76 0.00	22.57 -1.80 0.00	23.57 -1.91 0.00	23.07 -2.06 0.00	24.81 -1.98 0.00	26.52 -2.43 -0.41	26.73 -2.40 -1.26	29.34 -2.27 -1.40	29.84 -2.25 -1.65	30.93 -2.60 -1.81	28.92 -2.32 -2.21	27.86 -2.32 -2.28	28.04 -2.13 -2.16	31.54 -2.61 -1.90	29.37 -2.31 -2.48	27.84 -2.26 -2.23	27.38 -2.18 -1.66	31.41 -2.91 -1.26	29.42 -2.49 -1.14	27.56 -1.82 -0.01	27.65 -2.05 -0.01
EAST HAMPTON___GT 23717	43.03 7.87 -4.64	40.82 6.75 -7.06	32.67 6.04 0.00	29.75 5.00 0.00	29.47 5.09 0.00	30.68 5.20 0.00	30.48 5.35 0.00	33.16 6.38 0.00	42.36 7.96 -5.87	44.04 8.42 -7.75	49.12 9.82 -9.09	54.67 9.98 -14.25	60.73 10.78 -18.23	66.35 9.93 -27.38	58.49 9.71 -20.89	58.72 9.75 -20.96	59.67 11.09 -16.33	55.08 10.28 -15.60	54.64 9.45 -17.32	48.73 8.73 -12.10	52.50 10.61 -8.84	46.63 9.11 -6.75	44.56 8.40 -6.79	42.67 7.81 -5.17
EAST RIVER___6 23660	34.43 3.91 0.00	30.41 3.40 0.00	29.52 2.90 0.00	27.27 2.52 0.00	26.89 2.51 0.00	28.03 2.55 0.00	27.72 2.59 0.00	29.76 2.97 0.00	35.85 3.71 -3.61	39.09 3.79 -7.44	42.62 4.17 -8.24	44.40 4.20 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.04 4.53 -7.46	41.77 4.25 -6.75	38.31 4.05 -4.88	37.44 3.80 -3.94
EAST RIVER___7 23524	34.43 3.91 0.00	30.41 3.40 0.00	29.52 2.90 0.00	27.27 2.52 0.00	26.89 2.51 0.00	28.03 2.55 0.00	27.72 2.59 0.00	29.76 2.97 0.00	35.85 3.71 -3.61	39.09 3.79 -7.44	42.62 4.17 -8.24	44.40 4.20 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.04 4.53 -7.46	41.77 4.25 -6.75	38.31 4.05 -4.88	37.44 3.80 -3.94
EAST_HAMPTON___DIESEL 23722	43.03 7.87 -4.64	40.82 6.75 -7.06	32.67 6.04 0.00	29.75 5.00 0.00	29.47 5.09 0.00	30.68 5.20 0.00	30.48 5.35 0.00	33.16 6.38 0.00	42.36 7.96 -5.87	44.04 8.42 -7.75	49.12 9.82 -9.09	54.67 9.98 -14.25	60.73 10.78 -18.23	66.35 9.93 -27.38	58.49 9.71 -20.89	58.72 9.75 -20.96	59.67 11.09 -16.33	55.08 10.28 -15.60	54.64 9.45 -17.32	48.73 8.73 -12.10	52.50 10.61 -8.84	46.63 9.11 -6.75	44.56 8.40 -6.79	42.67 7.81 -5.17
EAST_RIVER___1 323558	34.37 3.85 0.00	30.35 3.35 0.00	29.47 2.85 0.00	27.22 2.47 0.00	26.84 2.46 0.00	27.98 2.50 0.00	27.67 2.54 0.00	29.74 2.95 0.00	35.81 3.68 -3.60	39.06 3.76 -7.44	42.56 4.11 -8.24	44.34 4.14 -9.76	46.70 4.28 -10.71	47.94 3.98 -14.92	51.22 3.82 -19.51	52.84 3.87 -20.96	53.02 4.45 -16.33	47.82 4.00 -14.62	44.78 3.76 -13.15	43.79 3.79 -12.10	45.00 4.50 -7.46	41.74 4.22 -6.75	38.22 3.99 -4.85	37.35 3.74 -3.92
EAST_RIVER___2 323559	34.43 3.91 0.00	30.41 3.40 0.00	29.52 2.90 0.00	27.27 2.52 0.00	26.89 2.51 0.00	28.03 2.55 0.00	27.72 2.59 0.00	29.76 2.97 0.00	35.85 3.71 -3.61	39.09 3.79 -7.44	42.62 4.17 -8.24	44.40 4.20 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.04 4.53 -7.46	41.77 4.25 -6.75	38.31 4.05 -4.88	37.44 3.80 -3.94
EAST___DELAWARE_HYD 23607	33.76 3.24 0.00	29.70 2.70 0.00	29.02 2.40 0.00	26.90 2.15 0.00	26.50 2.12 0.00	27.60 2.12 0.00	27.27 2.14 0.00	29.17 2.38 0.00	33.58 2.94 -2.11	37.39 3.09 -6.43	40.82 3.47 -7.13	42.27 3.38 -8.45	44.89 3.90 -9.27	44.97 3.63 -12.30	46.22 3.43 -14.90	46.83 3.39 -15.43	48.70 4.00 -12.46	45.48 3.62 -12.66	42.66 3.40 -11.39	40.67 3.07 -9.71	43.61 4.10 -6.46	40.19 3.57 -5.84	32.79 3.38 -0.05	32.85 3.12 -0.04
ELEC_TRO_TEK 24086	39.04 3.88 -4.64	37.50 3.40 -7.10	29.50 2.88 0.00	27.07 2.33 0.00	26.72 2.34 0.00	27.80 2.32 0.00	27.54 2.41 0.00	29.74 2.95 0.00	38.14 3.74 -5.87	39.41 3.79 -7.76	43.44 4.14 -9.09	48.92 4.23 -14.25	54.29 4.34 -18.24	60.43 4.01 -27.38	52.66 3.88 -20.89	52.84 3.87 -20.96	52.96 4.39 -16.33	48.86 4.06 -15.60	48.98 3.79 -17.33	43.82 3.82 -12.10	46.39 4.50 -8.84	41.58 4.06 -6.75	40.95 3.97 -7.61	39.12 3.80 -5.62
ELLENBURG_WT_PWR 323604	30.00 -0.52 0.00	26.49 -0.51 0.00	26.38 -0.24 0.00	24.50 -0.25 0.00	24.06 -0.32 0.00	25.28 -0.20 0.00	24.93 -0.20 0.00	26.76 -0.03 0.00	28.42 -0.11 0.00	27.84 -0.03 0.00	30.12 -0.09 0.00	30.44 0.00 0.00	31.75 0.03 0.00	28.98 -0.06 0.00	27.81 -0.08 0.00	27.51 -0.50 0.00	31.76 -0.48 0.00	28.76 -0.44 0.00	27.48 -0.39 0.00	27.53 -0.36 0.00	32.69 -0.36 0.00	30.40 -0.37 0.00	28.72 -0.65 0.00	29.25 -0.45 0.00
E_CANADA_CAP_HY 24051	31.10 0.58 0.00	27.35 0.35 0.00	26.73 0.11 0.00	24.85 0.10 0.00	24.50 0.12 0.00	25.69 0.20 0.00	25.16 0.03 0.00	26.76 -0.03 0.00	32.70 0.26 -3.91	40.09 0.31 -11.91	43.83 0.39 -13.23	46.26 0.15 -15.66	49.16 0.25 -17.19	50.09 0.15 -20.90	49.64 0.14 -21.61	48.65 0.20 -20.44	50.46 0.19 -18.02	52.76 0.09 -23.48	49.10 0.11 -21.12	43.56 -0.03 -15.70	45.36 0.33 -11.98	41.82 0.22 -10.83	29.99 0.53 -0.09	30.18 0.42 -0.07
E_CANADA_MHWK_HY 24050	32.84 2.32 0.00	28.97 1.97 0.00	28.51 1.89 0.00	26.51 1.76 0.00	26.11 1.73 0.00	27.29 1.81 0.00	26.89 1.76 0.00	28.69 1.90 0.00	30.58 2.11 0.06	29.77 2.09 0.18	32.30 2.30 0.20	32.39 2.19 0.24	33.89 2.44 0.27	30.95 2.24 0.32	29.68 2.12 0.33	29.85 2.16 0.32	34.52 2.55 0.28	31.12 2.28 0.36	29.71 2.17 0.33	29.66 2.01 0.24	35.44 2.58 0.19	32.98 2.37 0.17	31.69 2.32 0.00	31.95 2.26 0.00
E_FISHKILL___LBMP 23776	33.60 3.08 0.00	29.70 2.70 0.00	28.89 2.26 0.00	26.73 1.98 0.00	26.35 1.97 0.00	27.47 1.99 0.00	27.17 2.04 0.00	29.15 2.36 0.00	33.97 2.97 -2.47	38.44 3.04 -7.54	41.94 3.35 -8.37	43.79 3.44 -9.91	46.18 3.58 -10.88	47.50 3.31 -15.15	50.84 3.18 -19.76	52.45 3.22 -21.22	52.50 3.71 -16.54	47.41 3.36 -14.85	44.35 3.12 -13.36	43.32 3.15 -12.27	44.33 3.70 -7.58	41.04 3.42 -6.85	32.66 3.23 -0.05	32.74 3.00 -0.04
FAR ROCKAWAY___4 23548	39.95 4.73 -4.70	38.43 4.08 -7.35	30.17 3.54 -0.01	27.67 2.92 -0.01	27.28 2.90 -0.01	28.27 2.78 -0.01	27.98 2.84 -0.01	30.20 3.40 -0.01	38.71 4.31 -5.87	40.03 4.40 -7.76	44.14 4.83 -9.09	49.44 4.75 -14.25	54.81 4.85 -18.24	60.90 4.47 -27.39	53.11 4.32 -20.89	53.29 4.31 -20.97	53.48 4.90 -16.34	49.42 4.61 -15.61	49.49 4.29 -17.33	44.33 4.32 -12.11	47.29 5.39 -8.85	42.67 5.14 -6.75	48.27 4.90 -13.99	43.52 4.69 -9.13
FARRAGUT___LBMP 323566	34.31 3.78 0.00	30.32 3.32 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.64 2.51 0.00	29.71 2.92 0.00	35.77 3.62 -3.61	39.01 3.71 -7.44	42.50 4.05 -8.24	44.28 4.08 -9.76	46.64 4.22 -10.71	47.88 3.92 -14.92	51.17 3.77 -19.51	52.78 3.81 -20.96	52.96 4.39 -16.33	47.79 3.97 -14.62	44.73 3.71 -13.15	43.76 3.77 -12.10	44.94 4.43 -7.46	41.71 4.19 -6.75	38.19 3.94 -4.88	37.35 3.71 -3.94
FENNER___WINDPWR 24204	31.22 0.70 0.00	27.41 0.41 0.00	27.02 0.40 0.00	25.09 0.35 0.00	24.72 0.34 0.00	25.86 0.38 0.00	25.46 0.33 0.00	27.24 0.46 0.00	29.22 0.57 -0.11	28.83 0.61 -0.35	31.26 0.66 -0.38	31.38 0.49 -0.45	32.88 0.67 -0.50	30.26 0.61 -0.61	29.11 0.59 -0.63	29.22 0.62 -0.59	33.42 0.64 -0.52	30.50 0.61 -0.68	29.09 0.61 -0.61	28.83 0.47 -0.46	34.13 0.73 -0.35	31.77 0.68 -0.31	30.14 0.76 0.00	30.32 0.62 0.00

FIBERTEK____ENERGY 23856	30.46 -0.06 0.00	26.79 -0.22 0.00	26.41 -0.21 0.00	24.55 -0.20 0.00	24.18 -0.20 0.00	25.28 -0.20 0.00	24.88 -0.25 0.00	26.63 -0.16 0.00	28.56 -0.20 -0.22	28.36 -0.20 -0.68	30.79 -0.18 -0.76	30.98 -0.37 -0.90	32.42 -0.29 -0.99	29.98 -0.26 -1.20	28.89 -0.25 -1.24	28.96 -0.22 -1.17	32.99 -0.29 -1.04	30.29 -0.26 -1.35	28.83 -0.25 -1.21	28.49 -0.31 -0.90	33.44 -0.30 -0.69	31.18 -0.22 -0.62	29.32 -0.06 0.00	29.58 -0.12 0.00
FITZPATRICK____ 23598	29.73 -0.79 0.00	26.22 -0.78 0.00	25.82 -0.80 0.00	24.03 -0.72 0.00	23.67 -0.71 0.00	24.74 -0.74 0.00	24.35 -0.78 0.00	26.01 -0.78 0.00	27.79 -0.88 -0.14	27.41 -0.89 -0.44	29.76 -0.94 -0.48	30.01 -1.00 -0.57	31.33 -1.01 -0.63	28.88 -0.93 -0.77	27.77 -0.92 -0.79	27.86 -0.90 -0.75	31.84 -1.06 -0.66	29.10 -0.96 -0.86	27.72 -0.92 -0.77	27.55 -0.92 -0.58	32.40 -1.09 -0.44	30.19 -0.98 -0.40	28.52 -0.85 0.00	28.89 -0.80 0.00
FORT ORANGE____ 23900	31.92 1.40 0.00	28.30 1.30 0.00	27.55 0.93 0.00	25.64 0.89 0.00	25.28 0.90 0.00	26.40 0.92 0.00	26.01 0.88 0.00	27.78 0.99 0.00	32.93 1.37 -3.03	38.54 1.45 -9.23	41.85 1.39 -10.25	43.91 1.34 -12.13	46.43 1.40 -13.32	46.70 1.28 -16.39	46.48 1.23 -17.35	45.94 1.26 -16.67	48.18 1.45 -14.48	48.61 1.23 -18.18	45.45 1.23 -16.36	41.49 1.20 -12.40	43.78 1.45 -9.28	40.73 1.57 -8.39	31.05 1.62 -0.07	31.17 1.43 -0.05
FORT_DRUM_COGEN 23780	30.98 0.46 0.00	27.11 0.11 0.00	26.78 0.16 0.00	24.87 0.12 0.00	24.50 0.12 0.00	25.66 0.18 0.00	25.16 0.03 0.00	26.92 0.13 0.00	29.04 0.43 -0.08	28.69 0.59 -0.24	31.15 0.66 -0.27	31.24 0.49 -0.32	32.89 0.82 -0.35	30.13 0.67 -0.42	28.92 0.59 -0.44	28.98 0.56 -0.41	33.35 0.74 -0.36	30.32 0.64 -0.47	28.93 0.64 -0.43	28.66 0.45 -0.32	34.29 0.99 -0.24	31.73 0.74 -0.22	29.93 0.56 0.00	30.14 0.45 0.00
FPL_FAR_ROCK_GT1 24212	39.95 4.73 -4.70	38.43 4.08 -7.35	30.17 3.54 -0.01	27.67 2.92 -0.01	27.28 2.90 -0.01	28.27 2.78 -0.01	27.98 2.84 -0.01	30.20 3.40 -0.01	38.71 4.31 -5.87	40.03 4.40 -7.76	44.14 4.83 -9.09	49.44 4.75 -14.25	54.81 4.85 -18.24	60.90 4.47 -27.39	53.11 4.32 -20.89	53.29 4.31 -20.97	53.48 4.90 -16.34	49.42 4.61 -15.61	49.49 4.29 -17.33	44.33 4.32 -12.11	47.29 5.39 -8.85	42.67 5.14 -6.75	48.27 4.90 -13.99	43.52 4.69 -9.13
FPL_FAR_ROCK_GT2 23815	39.95 4.73 -4.70	38.43 4.08 -7.35	30.17 3.54 -0.01	27.67 2.92 -0.01	27.28 2.90 -0.01	28.27 2.78 -0.01	27.98 2.84 -0.01	30.20 3.40 -0.01	38.71 4.31 -5.87	40.03 4.40 -7.76	44.14 4.83 -9.09	49.44 4.75 -14.25	54.81 4.85 -18.24	60.90 4.47 -27.39	53.11 4.32 -20.89	53.29 4.31 -20.97	53.48 4.90 -16.34	49.42 4.61 -15.61	49.49 4.29 -17.33	44.33 4.32 -12.11	47.29 5.39 -8.85	42.67 5.14 -6.75	48.27 4.90 -13.99	43.52 4.69 -9.13
FRANKLIN_FALL_HYD 24054	30.09 -0.43 0.00	26.44 -0.57 0.00	26.36 -0.27 0.00	24.48 -0.27 0.00	24.01 -0.37 0.00	25.30 -0.18 0.00	24.88 -0.25 0.00	26.71 -0.08 0.00	28.39 -0.14 0.00	27.89 0.03 0.00	30.12 -0.09 0.00	30.38 -0.06 0.00	31.81 0.10 0.00	29.01 -0.03 0.00	27.81 -0.08 0.00	27.56 -0.45 0.00	31.92 -0.32 0.00	28.85 -0.35 0.00	27.59 -0.28 0.00	27.59 -0.31 0.00	32.92 -0.13 0.00	30.56 -0.22 0.00	28.78 -0.59 0.00	29.34 -0.36 0.00
FREEPORT_EQUS_GT1 23764	39.63 4.46 -4.65	38.02 3.89 -7.13	29.95 3.33 0.00	27.47 2.72 0.00	27.11 2.73 0.00	28.21 2.73 0.00	27.97 2.84 0.00	30.19 3.40 0.00	38.68 4.28 -5.87	39.97 4.35 -7.76	44.05 4.74 -9.09	49.35 4.66 -14.25	54.83 4.88 -18.24	60.95 4.53 -27.38	53.05 4.27 -20.89	53.23 4.26 -20.96	53.42 4.84 -16.33	49.27 4.47 -15.60	49.48 4.29 -17.33	44.29 4.30 -12.10	47.05 5.16 -8.84	42.17 4.65 -6.75	42.29 4.52 -8.40	40.08 4.34 -6.05
FULTON COGEN____ 23766	30.15 -0.37 0.00	26.57 -0.43 0.00	26.17 -0.45 0.00	24.33 -0.42 0.00	23.96 -0.41 0.00	25.05 -0.43 0.00	24.68 -0.45 0.00	26.39 -0.40 0.00	28.26 -0.46 -0.18	27.94 -0.47 -0.55	30.34 -0.48 -0.61	30.50 -0.67 -0.72	31.97 -0.54 -0.80	29.48 -0.52 -0.97	28.39 -0.50 -1.00	28.48 -0.48 -0.95	32.50 -0.58 -0.83	29.76 -0.53 -1.09	28.34 -0.50 -0.98	27.98 -0.64 -0.73	33.01 -0.59 -0.55	30.78 -0.49 -0.50	29.02 -0.35 0.00	29.31 -0.39 0.00
Freeport____CT2 23818	39.63 4.46 -4.65	38.02 3.89 -7.13	29.95 3.33 0.00	27.47 2.72 0.00	27.11 2.73 0.00	28.21 2.73 0.00	27.97 2.84 0.00	30.19 3.40 0.00	38.68 4.28 -5.87	39.97 4.35 -7.76	44.05 4.74 -9.09	49.35 4.66 -14.25	54.83 4.88 -18.24	60.95 4.53 -27.38	53.05 4.27 -20.89	53.23 4.26 -20.96	53.42 4.84 -16.33	49.27 4.47 -15.60	49.48 4.29 -17.33	44.29 4.30 -12.10	47.05 5.16 -8.84	42.17 4.65 -6.75	42.29 4.52 -8.40	40.08 4.34 -6.05
G.F.CEMENT____DRP 24184	32.32 1.80 0.00	28.76 1.76 0.00	27.85 1.22 0.00	25.99 1.24 0.00	25.69 1.32 0.00	26.86 1.38 0.00	26.44 1.31 0.00	27.89 1.10 0.00	33.23 1.54 -3.15	39.07 1.59 -9.61	42.52 1.63 -10.67	44.36 1.28 -12.64	47.08 1.49 -13.87	47.38 1.28 -17.07	47.21 1.26 -18.06	46.67 1.32 -17.34	48.74 1.42 -15.07	49.66 1.52 -18.94	46.41 1.50 -17.04	42.17 1.37 -12.91	44.67 1.95 -9.66	41.36 1.85 -8.74	31.55 2.11 -0.07	31.62 1.87 -0.05
GARDENVILLE____LBMP 24039	28.29 -2.23 0.00	24.49 -2.51 0.00	24.47 -2.16 0.00	22.82 -1.93 0.00	22.43 -1.95 0.00	23.42 -2.06 0.00	22.84 -2.29 0.00	24.54 -2.25 0.00	26.10 -2.80 -0.37	26.23 -2.76 -1.12	28.80 -2.66 -1.25	29.27 -2.65 -1.48	30.39 -2.95 -1.62	28.31 -2.70 -1.97	27.26 -2.68 -2.04	27.39 -2.55 -1.93	30.92 -3.03 -1.70	28.70 -2.72 -2.21	27.21 -2.65 -1.99	26.81 -2.57 -1.48	30.91 -3.27 -1.13	28.87 -2.92 -1.02	27.18 -2.20 -0.01	27.35 -2.35 -0.01
GENERAL____MILLS 23808	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.84 -1.91 0.00	22.45 -1.93 0.00	23.44 -2.04 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.14 -2.77 -0.37	26.27 -2.73 -1.14	28.85 -2.63 -1.26	29.32 -2.62 -1.50	30.44 -2.92 -1.64	28.40 -2.64 -2.00	27.34 -2.62 -2.07	27.47 -2.49 -1.95	31.00 -2.97 -1.72	28.79 -2.66 -2.24	27.27 -2.62 -2.02	26.86 -2.54 -1.50	30.96 -3.24 -1.14	28.92 -2.89 -1.04	27.23 -2.14 -0.01	27.41 -2.29 -0.01
GE_PLASTICS____DRP 24183	31.47 0.95 0.00	27.89 0.89 0.00	27.21 0.59 0.00	25.32 0.57 0.00	24.99 0.61 0.00	26.09 0.61 0.00	25.68 0.55 0.00	27.43 0.64 0.00	32.53 0.94 -3.05	38.18 1.00 -9.31	41.64 1.09 -10.33	43.78 1.10 -12.24	46.26 1.11 -13.43	46.39 1.02 -16.33	45.75 0.98 -16.88	44.99 1.01 -15.97	47.46 1.13 -14.08	48.57 1.02 -18.34	45.34 0.98 -16.50	41.14 0.98 -12.26	43.57 1.16 -9.36	40.35 1.11 -8.46	30.55 1.12 -0.07	30.73 0.98 -0.05
GILBOA____1 23756	32.05 1.53 0.00	28.35 1.35 0.00	27.69 1.06 0.00	25.81 1.06 0.00	25.42 1.05 0.00	26.55 1.07 0.00	26.11 0.98 0.00	27.91 1.13 0.00	32.36 1.46 -2.37	36.60 1.50 -7.23	39.90 1.66 -8.03	41.62 1.67 -9.51	43.92 1.78 -10.43	42.99 1.63 -12.33	41.43 1.56 -11.97	40.46 1.60 -10.85	44.03 1.81 -9.98	45.09 1.64 -14.25	42.22 1.53 -12.82	38.52 1.53 -9.09	42.14 1.82 -7.27	39.04 1.69 -6.57	31.07 1.64 -0.05	31.25 1.51 -0.04
GILBOA____2 23757	32.05 1.53 0.00	28.35 1.35 0.00	27.69 1.06 0.00	25.81 1.06 0.00	25.42 1.05 0.00	26.55 1.07 0.00	26.11 0.98 0.00	27.91 1.13 0.00	32.36 1.46 -2.37	36.60 1.50 -7.23	39.90 1.66 -8.03	41.62 1.67 -9.51	43.92 1.78 -10.43	42.99 1.63 -12.33	41.43 1.56 -11.97	40.46 1.60 -10.85	44.03 1.81 -9.98	45.09 1.64 -14.25	42.22 1.53 -12.82	38.52 1.53 -9.09	42.14 1.82 -7.27	39.04 1.69 -6.57	31.07 1.64 -0.05	31.25 1.51 -0.04

GILBOA___3 23758	32.05 1.53 0.00	28.35 1.35 0.00	27.69 1.06 0.00	25.81 1.06 0.00	25.42 1.05 0.00	26.55 1.07 0.00	26.11 0.98 0.00	27.91 1.13 0.00	32.36 1.46 -2.37	36.60 1.50 -7.23	39.90 1.66 -8.03	41.62 1.67 -9.51	43.92 1.78 -10.43	42.99 1.63 -12.33	41.43 1.56 -11.97	40.46 1.60 -10.85	44.03 1.81 -9.98	45.09 1.64 -14.25	42.22 1.53 -12.82	38.52 1.53 -9.09	42.14 1.82 -7.27	39.04 1.69 -6.57	31.07 1.64 -0.05	31.25 1.51 -0.04
GILBOA___4 23759	32.05 1.53 0.00	28.35 1.35 0.00	27.69 1.06 0.00	25.81 1.06 0.00	25.42 1.05 0.00	26.55 1.07 0.00	26.11 0.98 0.00	27.91 1.13 0.00	32.36 1.46 -2.37	36.60 1.50 -7.23	39.90 1.66 -8.03	41.62 1.67 -9.51	43.92 1.78 -10.43	42.99 1.63 -12.33	41.43 1.56 -11.97	40.46 1.60 -10.85	44.03 1.81 -9.98	45.09 1.64 -14.25	42.22 1.53 -12.82	38.52 1.53 -9.09	42.14 1.82 -7.27	39.04 1.69 -6.57	31.07 1.64 -0.05	31.25 1.51 -0.04
GILBOA___ 23599	32.05 1.53 0.00	28.35 1.35 0.00	27.69 1.06 0.00	25.81 1.06 0.00	25.42 1.05 0.00	26.55 1.07 0.00	26.11 0.98 0.00	27.91 1.13 0.00	32.36 1.46 -2.37	36.60 1.50 -7.23	39.90 1.66 -8.03	41.62 1.67 -9.51	43.92 1.78 -10.43	42.99 1.63 -12.33	41.43 1.56 -11.97	40.46 1.60 -10.85	44.03 1.81 -9.98	45.09 1.64 -14.25	42.22 1.53 -12.82	38.52 1.53 -9.09	42.14 1.82 -7.27	39.04 1.69 -6.57	31.07 1.64 -0.05	31.25 1.51 -0.04
GINNA___ 23603	28.29 -2.23 0.00	24.73 -2.27 0.00	24.52 -2.10 0.00	22.87 -1.88 0.00	22.50 -1.88 0.00	23.52 -1.96 0.00	23.07 -2.06 0.00	24.67 -2.12 0.00	26.34 -2.45 -0.27	26.25 -2.42 -0.81	28.64 -2.48 -0.90	29.01 -2.50 -1.07	30.29 -2.60 -1.17	28.03 -2.44 -1.43	27.00 -2.37 -1.47	27.05 -2.35 -1.39	30.77 -2.71 -1.23	28.35 -2.45 -1.60	26.94 -2.37 -1.44	26.59 -2.37 -1.07	31.09 -2.78 -0.82	28.87 -2.65 -0.74	27.17 -2.20 -0.01	27.35 -2.35 0.00
GLEN PARK___ 23778	31.10 0.58 0.00	27.19 0.19 0.00	26.86 0.24 0.00	24.95 0.20 0.00	24.57 0.20 0.00	25.74 0.25 0.00	25.26 0.13 0.00	27.03 0.24 0.00	29.16 0.54 -0.09	28.84 0.70 -0.28	31.31 0.79 -0.31	31.44 0.64 -0.36	33.06 0.95 -0.40	30.31 0.78 -0.48	29.12 0.73 -0.50	29.18 0.70 -0.47	33.57 0.90 -0.42	30.50 0.76 -0.54	29.14 0.78 -0.49	28.84 0.59 -0.36	34.49 1.16 -0.28	31.92 0.89 -0.25	30.08 0.70 0.00	30.26 0.56 0.00
GLENWOOD_IC_1_G5 23712	39.20 4.03 -4.65	37.65 3.54 -7.11	29.63 3.01 0.00	27.27 2.52 0.00	26.89 2.51 0.00	27.95 2.47 0.00	27.69 2.56 0.00	29.84 3.05 0.00	38.25 3.85 -5.87	39.55 3.93 -7.76	43.59 4.29 -9.09	49.04 4.35 -14.25	54.49 4.54 -18.24	60.60 4.18 -27.38	52.63 3.85 -20.89	52.84 3.87 -20.96	52.96 4.39 -16.33	49.04 4.23 -15.60	49.23 4.04 -17.33	44.10 4.10 -12.10	46.75 4.86 -8.84	41.92 4.40 -6.75	41.44 4.20 -7.87	39.44 3.98 -5.76
GLENWOOD_IC_2_G1 23688	39.01 3.85 -4.64	37.43 3.35 -7.08	29.47 2.85 0.00	27.17 2.43 0.00	26.77 2.39 0.00	27.88 2.40 0.00	27.62 2.49 0.00	29.71 2.92 0.00	38.08 3.68 -5.87	39.38 3.76 -7.75	43.44 4.14 -9.09	48.89 4.20 -14.25	54.29 4.34 -18.23	60.46 4.04 -27.38	52.63 3.85 -20.89	52.84 3.87 -20.96	53.00 4.42 -16.33	48.86 4.06 -15.60	49.01 3.82 -17.33	43.85 3.85 -12.10	46.42 4.53 -8.84	41.68 4.15 -6.75	40.64 3.97 -7.31	38.89 3.74 -5.45
GLENWOOD_IC_3_G1 23689	39.01 3.85 -4.64	37.43 3.35 -7.08	29.47 2.85 0.00	27.17 2.43 0.00	26.77 2.39 0.00	27.88 2.40 0.00	27.62 2.49 0.00	29.71 2.92 0.00	38.08 3.68 -5.87	39.38 3.76 -7.75	43.44 4.14 -9.09	48.89 4.20 -14.25	54.29 4.34 -18.23	60.46 4.04 -27.38	52.63 3.85 -20.89	52.84 3.87 -20.96	53.00 4.42 -16.33	48.86 4.06 -15.60	49.01 3.82 -17.33	43.85 3.85 -12.10	46.42 4.53 -8.84	41.68 4.15 -6.75	40.64 3.97 -7.31	38.89 3.74 -5.45
GLENWOOD___4 23550	39.20 4.03 -4.65	37.65 3.54 -7.11	29.63 3.01 0.00	27.27 2.52 0.00	26.89 2.51 0.00	27.95 2.47 0.00	27.69 2.56 0.00	29.84 3.05 0.00	38.25 3.85 -5.87	39.55 3.93 -7.76	43.59 4.29 -9.09	49.04 4.35 -14.25	54.49 4.54 -18.24	60.60 4.18 -27.38	52.69 3.91 -20.89	52.90 3.92 -20.96	53.06 4.32 -16.33	49.04 4.23 -15.60	49.23 4.04 -17.33	44.10 4.10 -12.10	46.75 4.86 -8.84	41.92 4.40 -6.75	41.44 4.20 -7.87	39.44 3.98 -5.76
GLENWOOD___5 23614	39.20 4.03 -4.65	37.65 3.54 -7.11	29.63 3.01 0.00	27.27 2.52 0.00	26.89 2.51 0.00	27.95 2.47 0.00	27.69 2.56 0.00	29.84 3.05 0.00	38.25 3.85 -5.87	39.55 3.93 -7.76	43.59 4.29 -9.09	49.04 4.35 -14.25	54.49 4.54 -18.24	60.60 4.18 -27.38	52.69 3.91 -20.89	52.90 3.92 -20.96	53.06 4.48 -16.33	49.04 4.23 -15.60	49.23 4.04 -17.33	44.10 4.10 -12.10	46.75 4.86 -8.84	41.92 4.40 -6.75	41.44 4.20 -7.87	39.44 3.98 -5.76
GLOBAL GREEN_PORT_GT1 23814	43.40 8.24 -4.64	41.14 7.07 -7.06	32.99 6.36 0.00	30.04 5.30 0.00	29.76 5.39 0.00	31.01 5.53 0.00	30.78 5.65 0.00	33.46 6.67 0.00	42.64 8.25 -5.87	44.26 8.64 -7.75	49.33 10.03 -9.09	54.83 10.14 -14.25	60.95 11.01 -18.23	66.53 10.11 -27.38	58.66 9.87 -20.89	58.86 9.89 -20.96	59.86 11.29 -16.33	55.23 10.43 -15.60	54.81 9.61 -17.32	48.84 8.84 -12.10	52.73 10.84 -8.84	46.85 9.32 -6.75	44.80 8.63 -6.79	42.91 8.05 -5.17
GOETHSLN___LBMP 323567	34.24 3.72 0.00	30.24 3.24 0.00	29.36 2.74 0.00	27.12 2.38 0.00	26.72 2.34 0.00	27.85 2.37 0.00	27.54 2.41 0.00	29.60 2.81 0.00	35.68 3.54 -3.61	38.93 3.62 -7.44	42.41 3.96 -8.24	44.19 3.99 -9.76	46.54 4.12 -10.71	47.80 3.83 -14.92	51.11 3.71 -19.51	52.72 3.75 -20.96	52.90 4.32 -16.33	47.74 3.91 -14.62	44.70 3.68 -13.15	43.70 3.71 -12.10	44.87 4.36 -7.46	41.64 4.12 -6.75	38.16 3.91 -4.88	37.29 3.65 -3.94
GOUDEY___7 23579	30.98 0.46 0.00	27.22 0.22 0.00	26.81 0.19 0.00	24.90 0.15 0.00	24.50 0.12 0.00	25.58 0.10 0.00	25.21 0.08 0.00	27.00 0.21 0.00	29.60 0.29 -0.78	30.53 0.28 -2.39	33.29 0.42 -2.65	33.95 0.37 -3.14	35.51 0.35 -3.45	33.58 0.35 -4.19	32.53 0.31 -4.33	32.50 0.39 -4.10	36.28 0.42 -3.61	34.26 0.35 -4.71	32.41 0.31 -4.23	31.35 0.31 -3.15	35.78 0.33 -2.40	33.35 0.40 -2.17	29.92 0.53 -0.02	30.09 0.39 -0.01
GOUDEY___8 23580	30.98 0.46 0.00	27.19 0.19 0.00	26.78 0.16 0.00	24.87 0.12 0.00	24.47 0.10 0.00	25.58 0.10 0.00	25.18 0.05 0.00	26.98 0.19 0.00	29.57 0.26 -0.78	30.53 0.28 -2.39	33.26 0.39 -2.65	33.92 0.33 -3.14	35.48 0.32 -3.45	33.55 0.32 -4.19	32.51 0.28 -4.33	32.47 0.36 -4.10	36.25 0.39 -3.61	34.26 0.35 -4.71	32.38 0.28 -4.23	31.32 0.28 -3.15	35.75 0.30 -2.40	33.32 0.37 -2.17	29.89 0.50 -0.02	30.06 0.36 -0.01
GOWANUS_GT1_1 24077	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT1_2 24078	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77

GOWANUS_GT1_3 24079	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT1_4 24080	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT1_5 24084	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT1_6 24111	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT1_7 24112	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT1_8 24113	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT2_1 24114	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT2_2 24115	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT2_3 24116	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT2_4 24117	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT2_5 24118	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT2_6 24119	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT2_7 24120	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT2_8 24121	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT3_1 24122	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT3_2 24123	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77

GOWANUS_GT3_3 24124	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT3_4 24125	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT3_5 24126	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT3_6 24127	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT3_7 24128	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT3_8 24129	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT4_1 24130	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT4_2 24131	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT4_3 24132	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT4_4 24133	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT4_5 24134	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT4_6 24135	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT4_7 24136	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GOWANUS_GT4_8 24137	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
GREENIDGE___3 23582	30.25 -0.27 0.00	26.52 -0.49 0.00	26.25 -0.37 0.00	24.40 -0.35 0.00	24.01 -0.37 0.00	25.10 -0.38 0.00	24.70 -0.43 0.00	26.52 -0.27 0.00	28.41 -0.54 -0.42	28.73 -0.42 -1.29	31.10 -0.54 -1.43	31.34 -0.79 -1.69	32.81 -0.76 -1.85	30.57 -0.73 -2.26	29.61 -0.61 -2.33	29.71 -0.50 -2.21	33.39 -0.81 -1.94	31.09 -0.64 -2.53	29.56 -0.59 -2.28	29.00 -0.59 -1.69	33.45 -0.89 -1.29	31.30 -0.65 -1.17	29.26 -0.12 -0.01	29.26 -0.45 -0.01
GREENIDGE___4 23583	30.25 -0.27 0.00	26.52 -0.49 0.00	26.25 -0.37 0.00	24.40 -0.35 0.00	24.01 -0.37 0.00	25.10 -0.38 0.00	24.70 -0.43 0.00	26.52 -0.27 0.00	28.41 -0.54 -0.42	28.73 -0.42 -1.29	31.10 -0.54 -1.43	31.34 -0.79 -1.69	32.81 -0.76 -1.85	30.57 -0.73 -2.26	29.61 -0.61 -2.33	29.71 -0.50 -2.21	33.39 -0.81 -1.94	31.09 -0.64 -2.53	29.56 -0.59 -2.28	29.00 -0.59 -1.69	33.45 -0.89 -1.29	31.30 -0.65 -1.17	29.26 -0.12 -0.01	29.26 -0.45 -0.01

GROVEVILLE___HYD 323602	33.94 3.42 0.00	29.95 2.94 0.00	29.10 2.48 0.00	26.93 2.18 0.00	26.55 2.17 0.00	27.65 2.17 0.00	27.37 2.24 0.00	29.23 2.44 0.00	34.13 3.11 -2.49	38.68 3.23 -7.58	42.26 3.63 -8.42	44.22 3.81 -9.97	46.69 4.03 -10.94	47.64 3.78 -14.83	50.08 3.60 -18.58	51.18 3.59 -19.58	51.99 4.19 -15.55	47.91 3.77 -14.95	44.82 3.51 -13.44	43.23 3.49 -11.85	44.84 4.16 -7.62	41.36 3.69 -6.90	32.86 3.44 -0.05	32.91 3.18 -0.04
HAMPSHIRE___PAPER_HYD 323593	30.28 -0.24 0.00	26.57 -0.43 0.00	26.36 -0.27 0.00	24.50 -0.25 0.00	24.08 -0.29 0.00	25.28 -0.20 0.00	24.80 -0.33 0.00	26.47 -0.32 0.00	28.33 -0.20 0.00	27.81 -0.06 0.00	29.97 -0.24 0.00	30.08 -0.37 0.00	31.59 -0.13 0.00	28.84 -0.20 0.00	27.67 -0.22 0.00	27.73 -0.28 0.00	32.02 -0.23 0.00	28.94 -0.26 0.00	27.70 -0.17 0.00	27.59 -0.31 0.00	33.02 -0.03 0.00	30.62 -0.15 0.00	28.99 -0.38 0.00	29.46 -0.24 0.00
HARZA MOOSE___RIVER 24016	30.73 0.21 0.00	27.00 0.00 0.00	26.65 0.03 0.00	24.75 0.00 0.00	24.38 0.00 0.00	25.53 0.05 0.00	25.08 -0.05 0.00	26.79 0.00 0.00	28.73 0.20 0.00	28.15 0.28 0.00	30.52 0.30 0.00	30.62 0.18 0.00	32.10 0.38 0.00	29.33 0.29 0.00	28.17 0.28 0.00	28.26 0.25 0.00	32.60 0.35 0.00	29.49 0.29 0.00	28.17 0.31 0.00	28.09 0.20 0.00	33.51 0.46 0.00	31.11 0.34 0.00	29.64 0.26 0.00	29.87 0.18 0.00
HEMPSTEAD___ 23647	39.32 4.15 -4.65	37.75 3.65 -7.11	29.71 3.09 0.00	27.30 2.55 0.00	26.91 2.54 0.00	28.01 2.52 0.00	27.77 2.64 0.00	29.95 3.16 0.00	38.39 3.99 -5.87	39.72 4.10 -7.76	43.74 4.44 -9.09	49.16 4.47 -14.25	54.61 4.66 -18.24	60.72 4.30 -27.38	52.86 4.07 -20.89	53.04 4.06 -20.96	53.19 4.61 -16.33	49.13 4.32 -15.60	49.29 4.10 -17.33	44.13 4.13 -12.10	46.75 4.86 -8.84	41.92 4.40 -6.75	41.48 4.26 -7.85	39.51 4.07 -5.75
HICKLING___1 23621	31.71 1.19 0.00	27.57 0.57 0.00	27.34 0.72 0.00	25.37 0.62 0.00	24.94 0.56 0.00	26.09 0.61 0.00	25.66 0.53 0.00	27.59 0.80 0.00	29.82 0.74 -0.54	30.31 0.78 -1.66	33.08 1.03 -1.84	33.60 0.97 -2.18	34.90 0.79 -2.40	32.68 0.73 -2.91	31.58 0.67 -3.01	31.70 0.84 -2.85	35.60 0.84 -2.51	33.23 0.76 -3.27	31.48 0.67 -2.94	30.95 0.86 -2.19	35.48 0.76 -1.67	33.21 0.92 -1.51	30.65 1.26 -0.01	30.62 0.92 -0.01
HICKLING___2 23622	31.71 1.19 0.00	27.57 0.57 0.00	27.34 0.72 0.00	25.37 0.62 0.00	24.94 0.56 0.00	26.09 0.61 0.00	25.66 0.53 0.00	27.59 0.80 0.00	29.82 0.74 -0.54	30.31 0.78 -1.66	33.08 1.03 -1.84	33.60 0.97 -2.18	34.90 0.79 -2.40	32.68 0.73 -2.91	31.58 0.67 -3.01	31.70 0.84 -2.85	35.60 0.84 -2.51	33.23 0.76 -3.27	31.48 0.67 -2.94	30.95 0.86 -2.19	35.48 0.76 -1.67	33.21 0.92 -1.51	30.65 1.26 -0.01	30.62 0.92 -0.01
HIGH FALLS___HY 23754	36.04 5.52 0.00	31.65 4.64 0.00	30.91 4.29 0.00	28.61 3.86 0.00	28.28 3.90 0.00	29.38 3.90 0.00	29.13 4.00 0.00	30.89 4.10 0.00	35.80 4.82 -2.45	40.32 4.99 -7.47	44.03 5.53 -8.29	45.95 5.69 -9.82	48.96 6.47 -10.77	49.08 6.01 -14.03	50.04 5.66 -16.48	50.31 5.49 -16.81	52.54 6.51 -13.78	49.84 5.93 -14.71	46.73 5.63 -13.23	44.02 5.16 -10.97	47.30 6.74 -7.50	43.38 5.82 -6.79	34.89 5.46 -0.05	34.87 5.14 -0.04
HILLBURN___GT 23639	34.09 3.57 0.00	30.08 3.08 0.00	29.26 2.64 0.00	27.02 2.28 0.00	26.64 2.27 0.00	27.75 2.27 0.00	27.49 2.36 0.00	29.49 2.71 0.00	34.26 3.40 -2.33	38.46 3.48 -7.11	41.97 3.87 -7.89	43.65 3.87 -9.34	46.19 4.22 -10.25	47.10 3.92 -14.14	49.86 3.77 -18.20	51.24 3.81 -19.42	51.87 4.39 -15.23	47.18 3.97 -14.00	44.14 3.68 -12.60	42.84 3.54 -11.40	44.56 4.36 -7.14	41.21 3.97 -6.46	33.12 3.70 -0.05	33.18 3.44 -0.04
HISHELDN_WT_PWR 323625	28.78 -1.74 0.00	24.95 -2.05 0.00	24.89 -1.73 0.00	23.19 -1.56 0.00	22.79 -1.58 0.00	23.80 -1.68 0.00	23.27 -1.86 0.00	24.99 -1.79 0.00	26.64 -2.28 -0.39	26.81 -2.26 -1.20	29.43 -2.11 -1.33	29.85 -2.16 -1.57	31.03 -2.41 -1.73	28.93 -2.21 -2.10	27.89 -2.18 -2.17	28.02 -2.04 -2.05	31.61 -2.45 -1.81	29.34 -2.22 -2.36	27.81 -2.17 -2.12	27.35 -2.12 -1.58	31.54 -2.71 -1.20	29.49 -2.37 -1.09	27.68 -1.70 -0.01	27.83 -1.87 -0.01
HOLTSVILLE_IC_1 23690	39.52 4.36 -4.64	38.01 3.94 -7.06	30.03 3.41 0.00	27.47 2.72 0.00	27.20 2.83 0.00	28.31 2.83 0.00	28.09 2.97 0.00	30.41 3.62 0.00	38.82 4.42 -5.87	39.97 4.35 -7.75	44.01 4.71 -9.09	49.56 4.87 -14.25	54.90 4.95 -18.23	61.01 4.59 -27.38	53.24 4.46 -20.89	53.40 4.43 -20.96	53.58 5.00 -16.33	49.50 4.70 -15.60	49.54 4.35 -17.32	44.26 4.27 -12.10	46.92 5.02 -8.84	42.05 4.52 -6.75	40.65 4.49 -6.79	39.14 4.28 -5.17
HOLTSVILLE_IC_10 23699	39.89 4.73 -4.64	38.33 4.27 -7.06	30.35 3.73 0.00	27.74 2.99 0.00	27.47 3.10 0.00	28.59 3.11 0.00	28.40 3.27 0.00	30.73 3.94 0.00	39.16 4.76 -5.87	40.33 4.71 -7.75	44.44 5.14 -9.09	49.95 5.27 -14.25	55.40 5.45 -18.23	61.47 5.05 -27.38	53.69 4.91 -20.89	53.85 4.87 -20.96	54.09 5.51 -16.33	49.97 5.17 -15.60	49.93 4.74 -17.32	44.57 4.57 -12.10	47.41 5.52 -8.84	42.45 4.92 -6.75	41.06 4.88 -6.81	39.50 4.63 -5.18
HOLTSVILLE_IC_2 23691	39.52 4.36 -4.64	38.01 3.94 -7.06	30.03 3.41 0.00	27.47 2.72 0.00	27.20 2.83 0.00	28.31 2.83 0.00	28.09 2.97 0.00	30.41 3.62 0.00	38.82 4.42 -5.87	39.97 4.35 -7.75	44.01 4.71 -9.09	49.56 4.87 -14.25	54.90 4.95 -18.23	61.01 4.59 -27.38	53.24 4.46 -20.89	53.40 4.43 -20.96	53.58 5.00 -16.33	49.50 4.70 -15.60	49.54 4.35 -17.32	44.26 4.27 -12.10	46.92 5.02 -8.84	42.05 4.52 -6.75	40.65 4.49 -6.79	39.14 4.28 -5.17
HOLTSVILLE_IC_3 23692	39.52 4.36 -4.64	38.01 3.94 -7.06	30.03 3.41 0.00	27.47 2.72 0.00	27.20 2.83 0.00	28.31 2.83 0.00	28.09 2.97 0.00	30.41 3.62 0.00	38.82 4.42 -5.87	39.97 4.35 -7.75	44.01 4.71 -9.09	49.56 4.87 -14.25	54.90 4.95 -18.23	61.01 4.59 -27.38	53.24 4.46 -20.89	53.40 4.43 -20.96	53.58 5.00 -16.33	49.50 4.70 -15.60	49.54 4.35 -17.32	44.26 4.27 -12.10	46.92 5.02 -8.84	42.05 4.52 -6.75	40.65 4.49 -6.79	39.14 4.28 -5.17
HOLTSVILLE_IC_4 23693	39.52 4.36 -4.64	38.01 3.94 -7.06	30.03 3.41 0.00	27.47 2.72 0.00	27.20 2.83 0.00	28.31 2.83 0.00	28.09 2.97 0.00	30.41 3.62 0.00	38.82 4.42 -5.87	39.97 4.35 -7.75	44.01 4.71 -9.09	49.56 4.87 -14.25	54.90 4.95 -18.23	61.01 4.59 -27.38	53.24 4.46 -20.89	53.40 4.43 -20.96	53.58 5.00 -16.33	49.50 4.70 -15.60	49.54 4.35 -17.32	44.26 4.27 -12.10	46.92 5.02 -8.84	42.05 4.52 -6.75	40.65 4.49 -6.79	39.14 4.28 -5.17
HOLTSVILLE_IC_5 23694	39.52 4.36 -4.64	38.01 3.94 -7.06	30.03 3.41 0.00	27.47 2.72 0.00	27.20 2.83 0.00	28.31 2.83 0.00	28.09 2.97 0.00	30.41 3.62 0.00	38.82 4.42 -5.87	39.97 4.35 -7.75	44.01 4.71 -9.09	49.56 4.87 -14.25	54.90 4.95 -18.23	61.01 4.59 -27.38	53.24 4.46 -20.89	53.40 4.43 -20.96	53.58 5.00 -16.33	49.50 4.70 -15.60	49.54 4.35 -17.32	44.26 4.27 -12.10	46.92 5.02 -8.84	42.05 4.52 -6.75	40.65 4.49 -6.79	39.14 4.28 -5.17
HOLTSVILLE_IC_6 23695	39.89 4.73 -4.64	38.33 4.27 -7.06	30.35 3.73 0.00	27.74 2.99 0.00	27.47 3.10 0.00	28.59 3.11 0.00	28.40 3.27 0.00	30.73 3.94 0.00	39.16 4.76 -5.87	40.33 4.71 -7.75	44.44 5.14 -9.09	49.95 5.27 -14.25	55.40 5.45 -18.23	61.47 5.05 -27.38	53.69 4.91 -20.89	53.85 4.87 -20.96	54.09 5.51 -16.33	49.97 5.17 -15.60	49.93 4.74 -17.32	44.57 4.57 -12.10	47.41 5.52 -8.84	42.45 4.92 -6.75	41.06 4.88 -6.81	39.50 4.63 -5.18

HOLTSVILLE_IC_7 23696	39.89 4.73 -4.64	38.33 4.27 -7.06	30.35 3.73 0.00	27.74 2.99 0.00	27.47 3.10 0.00	28.59 3.11 0.00	28.40 3.27 0.00	30.73 3.94 0.00	39.16 4.76 -5.87	40.33 4.71 -7.75	44.44 5.14 -9.09	49.95 5.27 -14.25	55.40 5.45 -18.23	61.47 5.05 -27.38	53.69 4.91 -20.89	53.85 4.87 -20.96	54.09 5.51 -16.33	49.97 5.17 -15.60	49.93 4.74 -17.32	44.57 4.57 -12.10	47.41 5.52 -8.84	42.45 4.92 -6.75	41.06 4.88 -6.81	39.50 4.63 -5.18
HOLTSVILLE_IC_8 23697	39.89 4.73 -4.64	38.33 4.27 -7.06	30.35 3.73 0.00	27.74 2.99 0.00	27.47 3.10 0.00	28.59 3.11 0.00	28.40 3.27 0.00	30.73 3.94 0.00	39.16 4.76 -5.87	40.33 4.71 -7.75	44.44 5.14 -9.09	49.95 5.27 -14.25	55.40 5.45 -18.23	61.47 5.05 -27.38	53.69 4.91 -20.89	53.85 4.87 -20.96	54.09 5.51 -16.33	49.97 5.17 -15.60	49.93 4.74 -17.32	44.57 4.57 -12.10	47.41 5.52 -8.84	42.45 4.92 -6.75	41.06 4.88 -6.81	39.50 4.63 -5.18
HOLTSVILLE_IC_9 23698	39.89 4.73 -4.64	38.33 4.27 -7.06	30.35 3.73 0.00	27.74 2.99 0.00	27.47 3.10 0.00	28.59 3.11 0.00	28.40 3.27 0.00	30.73 3.94 0.00	39.16 4.76 -5.87	40.33 4.71 -7.75	44.44 5.14 -9.09	49.95 5.27 -14.25	55.40 5.45 -18.23	61.47 5.05 -27.38	53.69 4.91 -20.89	53.85 4.87 -20.96	54.09 5.51 -16.33	49.97 5.17 -15.60	49.93 4.74 -17.32	44.57 4.57 -12.10	47.41 5.52 -8.84	42.45 4.92 -6.75	41.06 4.88 -6.81	39.50 4.63 -5.18
HQ_GEN_CEDARS 23644	29.67 -0.85 0.00	26.17 -0.84 0.00	26.06 -0.56 0.00	24.20 -0.54 0.00	23.77 -0.61 0.00	25.00 -0.48 0.00	24.60 -0.53 0.00	26.15 -0.64 0.00	27.76 -0.77 0.00	27.17 -0.70 0.00	29.31 -0.91 0.00	29.50 -0.94 0.00	30.86 -0.86 0.00	28.20 -0.84 0.00	27.09 -0.81 0.00	27.11 -0.90 0.00	31.34 -0.90 0.00	28.35 -0.85 0.00	27.11 -0.75 0.00	27.09 -0.81 0.00	32.26 -0.79 0.00	29.97 -0.80 0.00	28.31 -1.06 0.00	28.89 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	28.49 -0.85 1.18	27.34 -0.84 -1.18	26.06 -0.56 0.00	24.20 -0.54 0.00	23.77 -0.61 0.00	24.62 -0.48 0.38	24.98 -0.53 -0.38	26.85 -0.64 -0.71	27.06 -0.77 0.71	27.17 -0.70 0.00	29.31 -0.91 0.00	29.50 -0.94 0.00	30.86 -0.86 0.00	28.20 -0.84 0.00	27.09 -0.81 0.00	27.11 -0.90 0.00	31.34 -0.90 0.00	28.35 -0.85 0.00	27.11 -0.75 0.00	27.09 -0.81 0.00	32.26 -0.79 0.00	29.97 -0.80 0.00	28.31 -1.06 0.00	28.89 -0.80 0.00
HQ_GEN_IMPORT 323601	27.17 -0.79 2.56	27.17 -0.65 -0.82	26.56 -0.43 -0.36	24.35 -0.40 0.00	23.96 -0.41 0.00	24.72 -0.38 0.38	25.16 -0.35 -0.38	27.01 -0.48 -0.71	27.17 -0.66 0.71	27.17 -0.70 0.00	27.17 -0.82 2.23	27.17 -0.82 2.45	27.17 -0.82 3.72	27.17 -0.76 1.12	27.17 -0.73 0.00	27.17 -0.76 0.08	27.17 -0.84 4.24	27.17 -0.76 1.27	27.17 -0.70 0.00	27.17 -0.73 0.00	27.17 -0.83 5.06	27.17 -0.77 2.83	27.17 -0.88 1.32	27.17 -0.77 1.75
HQ_GEN_WHEEL 23651	28.55 -0.79 1.18	27.17 -0.65 -0.82	26.56 -0.43 -0.36	24.35 -0.40 0.00	23.96 -0.41 0.00	24.72 -0.38 0.38	25.16 -0.35 -0.38	27.01 -0.48 -0.71	27.17 -0.66 0.71	27.17 -0.70 0.00	29.40 -0.82 0.00	29.62 -0.82 0.00	30.89 -0.82 0.00	28.29 -0.76 0.00	27.17 -0.73 0.00	27.25 -0.76 0.00	31.41 -0.84 0.00	28.44 -0.76 0.00	27.17 -0.70 0.00	27.17 -0.73 0.00	32.23 -0.83 0.00	30.00 -0.77 0.00	28.49 -0.88 0.00	28.92 -0.77 0.00
HUDSON_AVE_GT_3 23810	34.40 3.88 0.00	30.38 3.38 0.00	29.50 2.88 0.00	27.25 2.50 0.00	26.84 2.46 0.00	27.98 2.50 0.00	27.69 2.56 0.00	29.76 2.97 0.00	35.82 3.68 -3.61	39.06 3.76 -7.44	42.59 4.14 -8.24	44.37 4.17 -9.76	46.73 4.31 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.85 4.03 -14.62	44.81 3.79 -13.15	43.82 3.82 -12.10	45.04 4.53 -7.46	41.77 4.25 -6.75	38.28 4.02 -4.88	37.41 3.77 -3.94
HUDSON_AVE_GT_4 23540	34.40 3.88 0.00	30.38 3.38 0.00	29.50 2.88 0.00	27.25 2.50 0.00	26.84 2.46 0.00	27.98 2.50 0.00	27.69 2.56 0.00	29.76 2.97 0.00	35.82 3.68 -3.61	39.06 3.76 -7.44	42.59 4.14 -8.24	44.37 4.17 -9.76	46.73 4.31 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.85 4.03 -14.62	44.81 3.79 -13.15	43.82 3.82 -12.10	45.04 4.53 -7.46	41.77 4.25 -6.75	38.28 4.02 -4.88	37.41 3.77 -3.94
HUDSON_AVE_GT_5 23657	34.40 3.88 0.00	30.38 3.38 0.00	29.50 2.88 0.00	27.25 2.50 0.00	26.84 2.46 0.00	27.98 2.50 0.00	27.69 2.56 0.00	29.76 2.97 0.00	35.82 3.68 -3.61	39.06 3.76 -7.44	42.59 4.14 -8.24	44.37 4.17 -9.76	46.73 4.31 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.85 4.03 -14.62	44.81 3.79 -13.15	43.82 3.82 -12.10	45.04 4.53 -7.46	41.77 4.25 -6.75	38.28 4.02 -4.88	37.41 3.77 -3.94
HUDSON_AVE_10 24168	34.31 3.78 0.00	30.35 3.35 0.00	29.47 2.85 0.00	27.20 2.45 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.71 3.57 -3.61	38.98 3.68 -7.44	42.50 4.05 -8.24	44.31 4.11 -9.76	46.64 4.22 -10.71	47.86 3.89 -14.92	51.14 3.74 -19.51	52.75 3.78 -20.96	52.93 4.35 -16.33	47.76 3.94 -14.62	44.73 3.71 -13.15	43.73 3.74 -12.10	44.91 4.40 -7.46	41.68 4.15 -6.75	38.16 3.91 -4.88	37.32 3.68 -3.94
HUNTER_MOUNT___DRP 323613	33.79 3.27 0.00	29.76 2.75 0.00	28.99 2.37 0.00	26.88 2.13 0.00	26.55 2.17 0.00	27.62 2.14 0.00	27.32 2.19 0.00	29.20 2.41 0.00	34.28 3.02 -2.72	39.36 3.20 -8.29	42.98 3.57 -9.20	45.03 3.68 -10.90	47.80 4.12 -11.96	48.01 3.80 -15.17	48.51 3.60 -17.01	48.42 3.50 -16.91	50.65 4.19 -14.21	49.34 3.80 -16.34	46.13 3.57 -14.70	42.90 3.32 -11.68	45.65 4.26 -8.33	41.91 3.60 -7.54	32.81 3.38 -0.06	32.83 3.09 -0.05
HUNTLEY___63 23557	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.87 -1.88 0.00	22.47 -1.90 0.00	23.47 -2.01 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.06 -2.82 -0.35	26.15 -2.79 -1.07	28.74 -2.66 -1.18	29.19 -2.65 -1.40	30.30 -2.95 -1.54	28.21 -2.70 -1.87	27.15 -2.68 -1.93	27.29 -2.55 -1.83	30.86 -3.00 -1.61	28.56 -2.74 -2.10	27.08 -2.68 -1.89	26.70 -2.59 -1.40	30.85 -3.27 -1.07	28.79 -2.95 -0.97	27.20 -2.17 -0.01	27.41 -2.29 -0.01
HUNTLEY___64 23558	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.87 -1.88 0.00	22.47 -1.90 0.00	23.47 -2.01 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.06 -2.82 -0.35	26.15 -2.79 -1.07	28.74 -2.66 -1.18	29.19 -2.65 -1.40	30.30 -2.95 -1.54	28.21 -2.70 -1.87	27.15 -2.68 -1.93	27.29 -2.55 -1.83	30.86 -3.00 -1.61	28.56 -2.74 -2.10	27.08 -2.68 -1.89	26.70 -2.59 -1.40	30.85 -3.27 -1.07	28.79 -2.95 -0.97	27.20 -2.17 -0.01	27.41 -2.29 -0.01
HUNTLEY___65 23559	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.87 -1.88 0.00	22.47 -1.90 0.00	23.47 -2.01 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.06 -2.82 -0.35	26.15 -2.79 -1.07	28.74 -2.66 -1.18	29.19 -2.65 -1.40	30.30 -2.95 -1.54	28.21 -2.70 -1.87	27.15 -2.68 -1.93	27.29 -2.55 -1.83	30.86 -3.00 -1.61	28.56 -2.74 -2.10	27.08 -2.68 -1.89	26.70 -2.59 -1.40	30.85 -3.27 -1.07	28.79 -2.95 -0.97	27.20 -2.17 -0.01	27.41 -2.29 -0.01
HUNTLEY___66 23560	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.87 -1.88 0.00	22.47 -1.90 0.00	23.47 -2.01 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.06 -2.82 -0.35	26.15 -2.79 -1.07	28.74 -2.66 -1.18	29.19 -2.65 -1.40	30.30 -2.95 -1.54	28.21 -2.70 -1.87	27.15 -2.68 -1.93	27.29 -2.55 -1.83	30.86 -3.00 -1.61	28.56 -2.74 -2.10	27.08 -2.68 -1.89	26.70 -2.59 -1.40	30.85 -3.27 -1.07	28.79 -2.95 -0.97	27.20 -2.17 -0.01	27.41 -2.29 -0.01

HUNTLEY___67 23561	28.02 -2.50 0.00	24.25 -2.75 0.00	24.25 -2.37 0.00	22.62 -2.13 0.00	22.23 -2.15 0.00	23.21 -2.27 0.00	22.62 -2.51 0.00	24.32 -2.46 0.00	25.78 -3.11 -0.36	25.90 -3.07 -1.10	28.47 -2.96 -1.22	28.90 -2.98 -1.44	30.00 -3.30 -1.58	27.97 -2.99 -1.93	26.90 -2.98 -1.99	27.04 -2.86 -1.88	30.52 -3.39 -1.66	28.33 -3.04 -2.16	26.86 -2.95 -1.95	26.47 -2.87 -1.45	30.49 -3.67 -1.10	28.48 -3.29 -1.00	26.85 -2.53 -0.01	27.09 -2.61 -0.01
HUNTLEY___68 23562	28.02 -2.50 0.00	24.25 -2.75 0.00	24.25 -2.37 0.00	22.62 -2.13 0.00	22.23 -2.15 0.00	23.21 -2.27 0.00	22.62 -2.51 0.00	24.32 -2.46 0.00	25.78 -3.11 -0.36	25.90 -3.07 -1.10	28.47 -2.96 -1.22	28.90 -2.98 -1.44	30.00 -3.30 -1.58	27.97 -2.99 -1.93	26.90 -2.98 -1.99	27.04 -2.86 -1.88	30.52 -3.39 -1.66	28.33 -3.04 -2.16	26.86 -2.95 -1.95	26.47 -2.87 -1.45	30.49 -3.67 -1.10	28.48 -3.29 -1.00	26.85 -2.53 -0.01	27.09 -2.61 -0.01
HYLAND___LFGE 323620	30.49 -0.03 0.00	26.44 -0.57 0.00	26.28 -0.35 0.00	24.45 -0.30 0.00	24.06 -0.32 0.00	25.18 -0.31 0.00	24.70 -0.43 0.00	26.55 -0.24 0.00	28.51 -0.40 -0.38	28.63 -0.39 -1.15	31.31 -0.18 -1.28	31.56 -0.40 -1.52	33.00 -0.38 -1.66	30.69 -0.38 -2.02	29.51 -0.47 -2.09	29.63 -0.36 -1.98	33.54 -0.45 -1.74	31.04 -0.44 -2.27	29.44 -0.47 -2.04	28.91 -0.50 -1.52	33.75 -0.46 -1.16	31.48 -0.34 -1.05	29.44 0.06 -0.01	29.46 -0.24 -0.01
INDECK___CORINTH 23802	31.86 1.34 0.00	28.35 1.35 0.00	27.45 0.83 0.00	25.61 0.87 0.00	25.33 0.95 0.00	26.48 0.99 0.00	26.06 0.93 0.00	27.35 0.56 0.00	32.72 1.00 -3.19	38.64 1.06 -9.71	41.99 1.00 -10.78	43.82 0.61 -12.77	46.55 0.82 -14.01	46.93 0.67 -17.23	46.77 0.67 -18.20	46.20 0.73 -17.46	48.14 0.71 -15.19	49.33 0.99 -19.14	46.09 1.00 -17.22	41.78 0.86 -13.02	44.23 1.42 -9.76	40.96 1.35 -8.83	31.14 1.70 -0.07	31.20 1.45 -0.05
INDECK___ILION 23567	31.68 1.16 0.00	27.97 0.97 0.00	27.53 0.91 0.00	25.59 0.84 0.00	25.20 0.83 0.00	26.35 0.87 0.00	25.96 0.83 0.00	27.70 0.91 0.00	29.53 1.06 0.06	28.74 1.06 0.18	31.19 1.18 0.20	31.26 1.07 0.24	32.69 1.24 0.27	29.85 1.13 0.32	28.65 1.09 0.33	28.81 1.12 0.32	33.26 1.29 0.28	30.01 1.17 0.36	28.63 1.09 0.33	28.63 0.98 0.24	34.19 1.32 0.19	31.81 1.20 0.17	30.54 1.17 0.00	30.82 1.13 0.00
INDECK___OLEAN 23982	30.22 -0.31 0.00	26.00 -1.00 0.00	25.90 -0.72 0.00	24.05 -0.69 0.00	23.62 -0.76 0.00	24.74 -0.74 0.00	24.18 -0.95 0.00	26.12 -0.67 0.00	28.09 -0.86 -0.41	28.28 -0.84 -1.25	31.12 -0.48 -1.39	31.57 -0.52 -1.65	32.80 -0.73 -1.81	30.54 -0.70 -2.20	29.39 -0.78 -2.27	29.63 -0.53 -2.15	33.47 -0.68 -1.90	31.03 -0.64 -2.47	29.39 -0.70 -2.22	28.88 -0.67 -1.65	33.45 -0.86 -1.26	31.21 -0.71 -1.14	29.32 -0.06 -0.01	29.26 -0.45 -0.01
INDECK___OSWEGO 23783	29.97 -0.55 0.00	26.41 -0.59 0.00	26.04 -0.59 0.00	24.20 -0.54 0.00	23.84 -0.54 0.00	24.92 -0.56 0.00	24.53 -0.60 0.00	26.23 -0.56 0.00	28.08 -0.63 -0.17	27.76 -0.64 -0.53	30.14 -0.66 -0.59	30.38 -0.76 -0.70	31.75 -0.73 -0.76	29.30 -0.67 -0.93	28.21 -0.64 -0.96	28.27 -0.64 -0.91	32.31 -0.74 -0.80	29.57 -0.67 -1.04	28.14 -0.67 -0.94	27.90 -0.70 -0.70	32.82 -0.76 -0.53	30.58 -0.68 -0.48	28.82 -0.56 0.00	29.13 -0.56 0.00
INDECK___YERKES 23781	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.87 -1.88 0.00	22.47 -1.90 0.00	23.47 -2.01 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.06 -2.82 -0.35	26.15 -2.79 -1.07	28.74 -2.66 -1.18	29.19 -2.65 -1.40	30.30 -2.95 -1.54	28.21 -2.70 -1.87	27.15 -2.68 -1.93	27.29 -2.55 -1.83	30.86 -3.00 -1.61	28.56 -2.74 -2.10	27.08 -2.68 -1.89	26.70 -2.59 -1.40	30.85 -3.27 -1.07	28.79 -2.95 -0.97	27.20 -2.17 -0.01	27.41 -2.29 -0.01
INDIAN POINT_GT_1 24139	33.82 3.30 0.00	29.89 2.89 0.00	29.05 2.42 0.00	26.85 2.10 0.00	26.45 2.07 0.00	27.57 2.09 0.00	27.29 2.16 0.00	29.28 2.49 0.00	34.11 3.17 -2.41	38.46 3.23 -7.36	41.95 3.57 -8.17	43.80 3.68 -9.68	46.17 3.84 -10.62	47.40 3.57 -14.79	50.59 3.40 -19.29	52.20 3.47 -20.72	52.36 3.97 -16.15	47.30 3.59 -14.50	44.26 3.34 -13.05	43.25 3.38 -11.98	44.45 4.00 -7.40	41.13 3.66 -6.69	32.86 3.44 -0.05	32.94 3.21 -0.04
INDIAN POINT_GT_2 23659	33.82 3.30 0.00	29.89 2.89 0.00	29.05 2.42 0.00	26.85 2.10 0.00	26.45 2.07 0.00	27.57 2.09 0.00	27.29 2.16 0.00	29.28 2.49 0.00	34.11 3.17 -2.41	38.46 3.23 -7.36	41.95 3.57 -8.17	43.80 3.68 -9.68	46.17 3.84 -10.62	47.40 3.57 -14.79	50.59 3.40 -19.29	52.20 3.47 -20.72	52.36 3.97 -16.15	47.30 3.59 -14.50	44.26 3.34 -13.05	43.25 3.38 -11.98	44.45 4.00 -7.40	41.13 3.66 -6.69	32.86 3.44 -0.05	32.94 3.21 -0.04
INDIAN POINT_GT_3 24019	33.82 3.30 0.00	29.89 2.89 0.00	29.05 2.42 0.00	26.85 2.10 0.00	26.45 2.07 0.00	27.57 2.09 0.00	27.29 2.16 0.00	29.28 2.49 0.00	34.11 3.17 -2.41	38.46 3.23 -7.36	41.95 3.57 -8.17	43.80 3.68 -9.68	46.17 3.84 -10.62	47.40 3.57 -14.79	50.59 3.40 -19.29	52.20 3.47 -20.72	52.36 3.97 -16.15	47.30 3.59 -14.50	44.26 3.34 -13.05	43.25 3.38 -11.98	44.45 4.00 -7.40	41.13 3.66 -6.69	32.86 3.44 -0.05	32.94 3.21 -0.04
INDIAN POINT___2 23530	33.79 3.27 0.00	29.84 2.84 0.00	28.99 2.37 0.00	26.80 2.05 0.00	26.40 2.02 0.00	27.52 2.04 0.00	27.24 2.11 0.00	29.25 2.46 0.00	34.03 3.11 -2.39	38.35 3.20 -7.28	41.83 3.53 -8.08	43.64 3.62 -9.57	45.99 3.77 -10.51	47.13 3.51 -14.58	50.21 3.38 -18.93	51.72 3.42 -20.29	52.03 3.93 -15.85	47.08 3.53 -14.35	44.09 3.32 -12.91	43.01 3.32 -11.79	44.30 3.93 -7.32	41.03 3.63 -6.62	32.80 3.38 -0.05	32.88 3.15 -0.04
INDIAN POINT___3 23531	33.73 3.20 0.00	29.78 2.78 0.00	28.97 2.34 0.00	26.78 2.03 0.00	26.38 2.00 0.00	27.50 2.01 0.00	27.22 2.09 0.00	29.20 2.41 0.00	34.00 3.05 -2.42	38.38 3.15 -7.36	41.86 3.47 -8.17	43.68 3.56 -9.68	46.05 3.71 -10.62	47.29 3.46 -14.80	50.53 3.32 -19.31	52.11 3.36 -20.74	52.28 3.87 -16.17	47.18 3.48 -14.51	44.18 3.26 -13.05	43.18 3.29 -11.99	44.32 3.87 -7.40	41.04 3.57 -6.69	32.77 3.35 -0.05	32.85 3.12 -0.04
IP CORINTH___1 23988	32.05 1.53 0.00	28.49 1.49 0.00	27.58 0.96 0.00	25.74 0.99 0.00	25.45 1.07 0.00	26.60 1.12 0.00	26.16 1.03 0.00	27.49 0.70 0.00	32.86 1.14 -3.19	38.72 1.14 -9.71	42.11 1.12 -10.78	43.97 0.76 -12.77	46.65 0.92 -14.01	47.05 0.78 -17.23	46.85 0.75 -18.20	46.28 0.81 -17.46	48.27 0.84 -15.19	49.51 1.17 -19.14	46.25 1.17 -17.22	41.98 1.06 -13.02	44.50 1.69 -9.76	41.17 1.57 -8.83	31.35 1.91 -0.07	31.38 1.63 -0.05
IP___TICONDEROGA 23804	33.45 2.93 0.00	29.97 2.97 0.00	28.91 2.29 0.00	27.05 2.30 0.00	26.79 2.41 0.00	28.03 2.55 0.00	27.67 2.54 0.00	29.44 2.65 0.00	34.78 3.17 -3.08	40.39 3.15 -9.38	43.98 3.35 -10.41	45.60 2.83 -12.33	48.35 3.11 -13.53	48.63 2.79 -16.80	48.66 2.65 -18.12	48.30 2.69 -17.60	50.43 3.06 -15.12	50.60 2.92 -18.48	47.39 2.90 -16.62	43.35 2.68 -12.78	45.88 3.40 -9.43	42.62 3.32 -8.53	32.96 3.52 -0.07	32.92 3.18 -0.05
JARVIS____ 23743	30.80 0.27 0.00	27.22 0.22 0.00	26.78 0.16 0.00	24.90 0.15 0.00	24.52 0.15 0.00	25.64 0.15 0.00	25.28 0.15 0.00	26.95 0.16 0.00	28.70 0.23 0.06	27.90 0.22 0.18	30.28 0.27 0.20	30.44 0.24 0.24	31.73 0.29 0.27	28.98 0.26 0.32	27.81 0.25 0.33	27.95 0.25 0.32	32.26 0.29 0.28	29.10 0.26 0.36	27.79 0.25 0.33	27.88 0.22 0.24	33.16 0.30 0.19	30.88 0.28 0.17	29.66 0.29 0.00	29.96 0.27 0.00

JENNISON___1 23625	32.14 1.62 0.00	28.14 1.13 0.00	27.71 1.09 0.00	25.74 0.99 0.00	25.33 0.95 0.00	26.50 1.02 0.00	26.06 0.93 0.00	27.94 1.15 0.00	30.78 1.43 -0.82	31.84 1.48 -2.50	34.62 1.63 -2.77	35.15 1.43 -3.28	37.00 1.68 -3.60	34.96 1.54 -4.38	33.90 1.48 -4.53	33.83 1.54 -4.28	37.73 1.71 -3.77	35.70 1.58 -4.92	33.79 1.50 -4.42	32.52 1.34 -3.29	37.38 1.82 -2.51	34.67 1.63 -2.27	31.09 1.70 -0.02	31.16 1.45 -0.01
JENNISON___2 23626	32.11 1.59 0.00	28.11 1.11 0.00	27.69 1.06 0.00	25.71 0.97 0.00	25.30 0.93 0.00	26.48 0.99 0.00	26.06 0.93 0.00	27.91 1.13 0.00	30.75 1.40 -0.82	31.81 1.45 -2.50	34.58 1.60 -2.77	35.12 1.40 -3.28	36.96 1.65 -3.60	34.93 1.51 -4.38	33.87 1.45 -4.53	33.80 1.51 -4.28	37.70 1.68 -3.77	35.67 1.55 -4.92	33.77 1.48 -4.42	32.49 1.31 -3.29	37.31 1.75 -2.51	34.64 1.60 -2.27	31.03 1.64 -0.02	31.13 1.43 -0.01
KEDC PORT_JEFF_GT2 24210	39.64 4.49 -4.64	38.17 4.10 -7.06	30.19 3.57 0.00	27.59 2.85 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.25 3.12 0.00	30.57 3.78 0.00	38.99 4.59 -5.87	40.11 4.49 -7.75	44.17 4.86 -9.09	49.71 5.02 -14.25	55.12 5.17 -18.23	61.21 4.79 -27.38	53.44 4.66 -20.89	53.62 4.65 -20.96	53.80 5.22 -16.33	49.71 4.91 -15.60	49.71 4.51 -17.32	44.38 4.38 -12.10	47.11 5.22 -8.84	42.23 4.71 -6.75	40.87 4.70 -6.80	39.35 4.48 -5.17
KEDC PORT_JEFF_GT3 24211	39.64 4.49 -4.64	38.17 4.10 -7.06	30.19 3.57 0.00	27.59 2.85 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.25 3.12 0.00	30.57 3.78 0.00	38.99 4.59 -5.87	40.11 4.49 -7.75	44.17 4.86 -9.09	49.71 5.02 -14.25	55.12 5.17 -18.23	61.21 4.79 -27.38	53.44 4.66 -20.89	53.62 4.65 -20.96	53.80 5.22 -16.33	49.71 4.91 -15.60	49.71 4.51 -17.32	44.38 4.38 -12.10	47.11 5.22 -8.84	42.23 4.71 -6.75	40.87 4.70 -6.80	39.35 4.48 -5.17
KEDC_GLWD_GT4 24219	39.20 4.03 -4.65	37.65 3.54 -7.11	29.63 3.01 0.00	27.27 2.52 0.00	26.89 2.51 0.00	27.95 2.47 0.00	27.69 2.56 0.00	29.84 3.05 0.00	38.25 3.85 -5.87	39.55 3.93 -7.76	43.59 4.29 -9.09	49.04 4.35 -14.25	54.49 4.54 -18.24	60.60 4.18 -27.38	52.63 3.85 -20.89	52.84 3.87 -20.96	52.96 4.39 -16.33	49.04 4.23 -15.60	49.23 4.04 -17.33	44.10 4.10 -12.10	46.75 4.86 -8.84	41.92 4.40 -6.75	41.44 4.20 -7.87	39.44 3.98 -5.76
KEDC_GLWD_GT5 24220	39.20 4.03 -4.65	37.65 3.54 -7.11	29.63 3.01 0.00	27.27 2.52 0.00	26.89 2.51 0.00	27.95 2.47 0.00	27.69 2.56 0.00	29.84 3.05 0.00	38.25 3.85 -5.87	39.55 3.93 -7.76	43.59 4.29 -9.09	49.04 4.35 -14.25	54.49 4.54 -18.24	60.60 4.18 -27.38	52.63 3.85 -20.89	52.84 3.87 -20.96	52.96 4.39 -16.33	49.04 4.23 -15.60	49.23 4.04 -17.33	44.10 4.10 -12.10	46.75 4.86 -8.84	41.92 4.40 -6.75	41.44 4.20 -7.87	39.44 3.98 -5.76
KENSICO____ 23655	34.00 3.48 0.00	30.05 3.05 0.00	29.21 2.58 0.00	27.00 2.25 0.00	26.59 2.22 0.00	27.72 2.24 0.00	27.44 2.31 0.00	29.47 2.68 0.00	34.30 3.34 -2.43	38.70 3.43 -7.41	42.21 3.78 -8.22	44.05 3.87 -9.74	46.43 4.03 -10.69	47.69 3.75 -14.90	50.95 3.57 -19.48	52.59 3.64 -20.93	52.71 4.16 -16.31	47.57 3.77 -14.60	44.51 3.51 -13.13	43.52 3.54 -12.08	44.70 4.20 -7.45	41.39 3.88 -6.74	33.04 3.61 -0.05	33.12 3.39 -0.04
KIAC_JFK_GT1 23816	34.34 3.82 0.00	30.46 3.46 0.00	29.58 2.96 0.00	27.32 2.57 0.00	26.89 2.51 0.00	27.95 2.47 0.00	27.62 2.49 0.00	29.74 2.95 0.00	35.68 3.54 -3.61	39.04 3.73 -7.44	42.56 4.11 -8.24	44.46 4.26 -9.76	46.67 4.25 -10.71	47.88 3.92 -14.92	51.17 3.77 -19.51	52.81 3.84 -20.96	52.96 4.39 -16.33	47.79 3.97 -14.62	44.73 3.71 -13.15	43.79 3.79 -12.10	44.94 4.43 -7.46	41.71 4.19 -6.75	38.19 3.94 -4.88	37.32 3.68 -3.94
KIAC_JFK_GT2 23817	34.34 3.82 0.00	30.46 3.46 0.00	29.58 2.96 0.00	27.32 2.57 0.00	26.89 2.51 0.00	27.95 2.47 0.00	27.62 2.49 0.00	29.74 2.95 0.00	35.68 3.54 -3.61	39.04 3.73 -7.44	42.56 4.11 -8.24	44.46 4.26 -9.76	46.67 4.25 -10.71	47.88 3.92 -14.92	51.17 3.77 -19.51	52.81 3.84 -20.96	52.96 4.39 -16.33	47.79 3.97 -14.62	44.73 3.71 -13.15	43.79 3.79 -12.10	44.94 4.43 -7.46	41.71 4.19 -6.75	38.19 3.94 -4.88	37.32 3.68 -3.94
KINTIGH____ 23543	27.71 -2.81 0.00	24.33 -2.67 0.00	24.23 -2.40 0.00	22.72 -2.03 0.00	22.35 -2.02 0.00	23.24 -2.24 0.00	22.79 -2.34 0.00	24.32 -2.46 0.00	25.61 -3.22 -0.30	25.60 -3.18 -0.91	28.05 -3.17 -1.01	28.44 -3.20 -1.20	29.57 -3.46 -1.31	27.47 -3.17 -1.60	26.48 -3.07 -1.65	26.55 -3.03 -1.56	30.08 -3.55 -1.38	27.78 -3.21 -1.79	26.36 -3.12 -1.61	26.03 -3.07 -1.20	30.20 -3.77 -0.92	28.12 -3.48 -0.83	26.56 -2.82 -0.01	26.82 -2.88 -0.01
LEDERLE____ 23769	34.21 3.69 0.00	30.19 3.19 0.00	29.36 2.74 0.00	27.12 2.38 0.00	26.72 2.34 0.00	27.85 2.37 0.00	27.57 2.44 0.00	29.58 2.79 0.00	34.37 3.48 -2.35	38.64 3.59 -7.18	42.17 3.99 -7.97	43.90 4.02 -9.44	46.42 4.34 -10.36	47.40 4.04 -14.32	50.28 3.88 -18.51	51.72 3.92 -19.79	52.25 4.51 -15.49	47.43 4.09 -14.14	44.38 3.79 -12.72	43.14 3.68 -11.57	44.76 4.50 -7.21	41.39 4.09 -6.53	33.24 3.82 -0.05	33.30 3.56 -0.04
LINDEN COGEN____ 23786	34.21 3.69 0.00	30.24 3.24 0.00	29.36 2.74 0.00	27.10 2.35 0.00	26.69 2.32 0.00	27.83 2.34 0.00	27.54 2.41 0.00	29.60 2.81 0.00	35.65 3.51 -3.61	38.90 3.59 -7.44	42.38 3.93 -8.24	44.19 3.99 -9.76	46.51 4.09 -10.71	47.80 3.83 -14.92	51.11 3.71 -19.51	52.72 3.75 -20.96	52.90 4.32 -16.33	47.74 3.91 -14.62	44.70 3.68 -13.15	43.70 3.71 -12.10	44.87 4.36 -7.46	41.64 4.12 -6.75	38.13 3.88 -4.88	37.29 3.65 -3.94
LIPA_MISC_IPP 23656	39.58 4.43 -4.64	38.12 4.05 -7.06	30.14 3.51 0.00	27.54 2.80 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.27 3.14 0.00	30.59 3.80 0.00	38.99 4.59 -5.87	40.11 4.49 -7.75	44.20 4.89 -9.09	49.74 5.05 -14.25	55.15 5.20 -18.23	61.21 4.79 -27.38	53.44 4.66 -20.89	53.62 4.65 -20.96	53.83 5.26 -16.33	49.77 4.96 -15.60	49.73 4.54 -17.32	44.40 4.41 -12.10	47.15 5.26 -8.84	42.17 4.65 -6.75	40.74 4.58 -6.79	39.20 4.34 -5.17
LITTLE FALLS___HYD 24013	32.84 2.32 0.00	28.97 1.97 0.00	28.51 1.89 0.00	26.51 1.76 0.00	26.11 1.73 0.00	27.29 1.81 0.00	26.89 1.76 0.00	28.69 1.90 0.00	30.58 2.11 0.06	29.77 2.09 0.18	32.30 2.30 0.20	32.39 2.19 0.24	33.89 2.44 0.27	30.95 2.24 0.32	29.68 2.12 0.33	29.85 2.16 0.32	34.52 2.55 0.28	31.12 2.28 0.36	29.71 2.17 0.33	29.66 2.01 0.24	35.44 2.58 0.19	32.98 2.37 0.17	31.69 2.32 0.00	31.95 2.26 0.00
LI_NEWBRIDGE___DRP 323616	39.09 3.94 -4.64	37.54 3.48 -7.05	29.58 2.96 0.00	27.12 2.38 0.00	26.76 2.39 0.00	27.85 2.37 0.00	27.62 2.49 0.00	29.82 3.03 0.00	38.22 3.82 -5.87	39.49 3.87 -7.75	43.50 4.20 -9.09	48.92 4.23 -14.25	54.33 4.38 -18.23	60.46 4.04 -27.38	52.69 3.91 -20.89	52.87 3.89 -20.96	52.99 4.42 -16.33	48.92 4.12 -15.60	49.04 3.85 -17.32	43.82 3.82 -12.10	46.42 4.53 -8.84	41.61 4.09 -6.75	40.01 4.05 -6.59	38.64 3.89 -5.06
LONG_LAKE_PHOENIX 24014	30.18 -0.34 0.00	26.57 -0.43 0.00	26.17 -0.45 0.00	24.35 -0.40 0.00	23.99 -0.39 0.00	25.05 -0.43 0.00	24.68 -0.45 0.00	26.39 -0.40 0.00	28.26 -0.46 -0.18	27.94 -0.47 -0.55	30.37 -0.45 -0.61	30.49 -0.67 -0.72	31.97 -0.54 -0.79	29.51 -0.49 -0.96	28.39 -0.50 -1.00	28.48 -0.48 -0.94	32.50 -0.58 -0.83	29.76 -0.53 -1.08	28.34 -0.50 -0.97	27.98 -0.64 -0.72	33.01 -0.59 -0.55	30.78 -0.49 -0.50	29.02 -0.35 0.00	29.31 -0.39 0.00

LOVETT___3 23632	33.60 3.08 0.00	29.70 2.70 0.00	28.89 2.26 0.00	26.68 1.93 0.00	26.30 1.93 0.00	27.42 1.94 0.00	27.14 2.01 0.00	29.12 2.33 0.00	33.86 2.97 -2.36	38.11 3.04 -7.21	41.57 3.35 -8.00	43.36 3.44 -9.48	45.70 3.58 -10.40	46.78 3.34 -14.40	49.72 3.18 -18.64	51.20 3.25 -19.94	51.59 3.74 -15.60	46.76 3.36 -14.20	43.79 3.15 -12.78	42.68 3.15 -11.63	44.03 3.73 -7.24	40.77 3.45 -6.55	32.65 3.23 -0.05	32.73 3.00 -0.04
LOVETT___4 23642	33.85 3.33 0.00	29.89 2.89 0.00	29.05 2.42 0.00	26.85 2.10 0.00	26.45 2.07 0.00	27.57 2.09 0.00	27.29 2.16 0.00	29.31 2.52 0.00	34.06 3.17 -2.37	38.34 3.26 -7.21	41.81 3.60 -8.00	43.63 3.71 -9.48	45.99 3.87 -10.40	47.05 3.60 -14.41	49.98 3.43 -18.65	51.44 3.47 -19.96	51.86 4.00 -15.61	47.03 3.62 -14.21	44.02 3.37 -12.78	42.94 3.40 -11.64	44.30 4.00 -7.25	41.02 3.69 -6.56	32.86 3.44 -0.05	32.94 3.21 -0.04
LOVETT___5 23593	33.85 3.33 0.00	29.89 2.89 0.00	29.05 2.42 0.00	26.85 2.10 0.00	26.45 2.07 0.00	27.57 2.09 0.00	27.29 2.16 0.00	29.31 2.52 0.00	34.06 3.17 -2.37	38.34 3.26 -7.21	41.81 3.60 -8.00	43.63 3.71 -9.48	45.99 3.87 -10.40	47.05 3.60 -14.41	49.98 3.43 -18.65	51.44 3.47 -19.96	51.86 4.00 -15.61	47.03 3.62 -14.21	44.02 3.37 -12.78	42.94 3.40 -11.64	44.30 4.00 -7.25	41.02 3.69 -6.56	32.86 3.44 -0.05	32.94 3.21 -0.04
LOWER RAQUET___HYD 24057	29.70 -0.82 0.00	26.14 -0.86 0.00	26.04 -0.59 0.00	24.20 -0.54 0.00	23.77 -0.61 0.00	25.00 -0.48 0.00	24.55 -0.58 0.00	26.17 -0.62 0.00	27.85 -0.68 0.00	27.34 -0.53 0.00	29.31 -0.91 0.00	29.53 -0.91 0.00	30.92 -0.79 0.00	28.23 -0.81 0.00	27.11 -0.78 0.00	27.09 -0.92 0.00	31.31 -0.94 0.00	28.30 -0.91 0.00	27.06 -0.81 0.00	27.06 -0.84 0.00	32.26 -0.79 0.00	29.91 -0.86 0.00	28.23 -1.15 0.00	28.92 -0.77 0.00
LOWER___HUDSON 24059	32.38 1.86 0.00	28.76 1.76 0.00	27.95 1.33 0.00	26.06 1.31 0.00	25.72 1.34 0.00	26.88 1.40 0.00	26.46 1.33 0.00	28.13 1.34 0.00	33.36 1.74 -3.09	39.07 1.78 -9.42	42.61 1.93 -10.46	44.57 1.74 -12.39	47.19 1.87 -13.60	47.38 1.68 -16.66	46.99 1.62 -17.48	46.36 1.65 -16.70	48.70 1.87 -14.59	49.50 1.72 -18.57	46.25 1.67 -16.71	42.05 1.59 -12.57	44.57 2.05 -9.47	41.28 1.94 -8.57	31.52 2.09 -0.07	31.65 1.90 -0.05
LWR___OSWEGATCHIE_HYD 23850	30.28 -0.24 0.00	26.57 -0.43 0.00	26.36 -0.27 0.00	24.50 -0.25 0.00	24.08 -0.29 0.00	25.28 -0.20 0.00	24.80 -0.33 0.00	26.47 -0.32 0.00	28.33 -0.20 0.00	27.81 -0.06 0.00	29.97 -0.24 0.00	30.08 -0.37 0.00	31.59 -0.13 0.00	28.84 -0.20 0.00	27.67 -0.22 0.00	27.73 -0.28 0.00	32.02 -0.23 0.00	28.94 -0.26 0.00	27.70 -0.17 0.00	27.59 -0.31 0.00	33.02 -0.03 0.00	30.62 -0.15 0.00	28.99 -0.38 0.00	29.46 -0.24 0.00
LYONS_FALL_HYD 23570	30.73 0.21 0.00	27.00 0.00 0.00	26.65 0.03 0.00	24.75 0.00 0.00	24.38 0.00 0.00	25.53 0.05 0.00	25.08 -0.05 0.00	26.79 0.00 0.00	28.73 0.20 0.00	28.15 0.28 0.00	30.52 0.30 0.00	30.62 0.18 0.00	32.10 0.38 0.00	29.33 0.29 0.00	28.17 0.28 0.00	28.26 0.25 0.00	32.60 0.35 0.00	29.49 0.29 0.00	28.17 0.31 0.00	28.09 0.20 0.00	33.51 0.46 0.00	31.11 0.34 0.00	29.64 0.26 0.00	29.87 0.18 0.00
MAPLE_RIDGE_WT_1 323574	30.34 -0.18 0.00	26.84 -0.16 0.00	26.49 -0.13 0.00	24.57 -0.17 0.00	24.21 -0.17 0.00	25.36 -0.13 0.00	25.00 -0.13 0.00	26.63 -0.16 0.00	28.23 -0.17 0.14	27.29 -0.17 0.41	29.54 -0.21 0.46	29.68 -0.21 0.54	30.93 -0.19 0.60	28.11 -0.20 0.73	26.95 -0.20 0.75	27.10 -0.20 0.71	31.43 -0.19 0.63	28.18 -0.20 0.82	26.94 -0.20 0.73	27.13 -0.22 0.55	32.40 -0.23 0.42	30.18 -0.22 0.38	29.13 -0.23 0.00	29.48 -0.21 0.00
MAPLE_RIDGE_WT_2 323611	30.34 -0.18 0.00	26.84 -0.16 0.00	26.49 -0.13 0.00	24.57 -0.17 0.00	24.21 -0.17 0.00	25.36 -0.13 0.00	25.00 -0.13 0.00	26.63 -0.16 0.00	28.23 -0.17 0.14	27.29 -0.17 0.41	29.54 -0.21 0.46	29.68 -0.21 0.54	30.93 -0.19 0.60	28.11 -0.20 0.73	26.95 -0.20 0.75	27.10 -0.20 0.71	31.43 -0.19 0.63	28.18 -0.20 0.82	26.94 -0.20 0.73	27.13 -0.22 0.55	32.40 -0.23 0.42	30.18 -0.22 0.38	29.13 -0.23 0.00	29.48 -0.21 0.00
MG INDUSTRY___DRP 24185	31.83 1.31 0.00	28.22 1.22 0.00	27.53 0.91 0.00	25.61 0.87 0.00	25.25 0.88 0.00	26.37 0.89 0.00	25.88 0.75 0.00	27.62 0.83 0.00	32.72 1.14 -3.05	38.35 1.20 -9.29	41.82 1.30 -10.31	43.90 1.25 -12.21	46.45 1.33 -13.40	46.58 1.25 -16.29	45.91 1.17 -16.84	45.15 1.20 -15.93	47.68 1.39 -14.05	48.73 1.23 -18.30	45.50 1.17 -16.46	41.25 1.12 -12.23	43.77 1.39 -9.33	40.51 1.29 -8.44	30.76 1.32 -0.07	30.93 1.19 -0.05
MID___OSWEGATCHIE_HYD 23849	30.28 -0.24 0.00	26.57 -0.43 0.00	26.36 -0.27 0.00	24.50 -0.25 0.00	24.08 -0.29 0.00	25.28 -0.20 0.00	24.80 -0.33 0.00	26.47 -0.32 0.00	28.33 -0.20 0.00	27.81 -0.06 0.00	29.97 -0.24 0.00	30.08 -0.37 0.00	31.59 -0.13 0.00	28.84 -0.20 0.00	27.67 -0.22 0.00	27.73 -0.28 0.00	32.02 -0.23 0.00	28.94 -0.26 0.00	27.70 -0.17 0.00	27.59 -0.31 0.00	33.02 -0.03 0.00	30.62 -0.15 0.00	28.99 -0.38 0.00	29.46 -0.24 0.00
MID___RAQUETTE_HYD 23851	29.70 -0.82 0.00	26.14 -0.86 0.00	26.04 -0.59 0.00	24.20 -0.54 0.00	23.77 -0.61 0.00	25.00 -0.48 0.00	24.55 -0.58 0.00	26.17 -0.62 0.00	27.85 -0.68 0.00	27.34 -0.53 0.00	29.31 -0.91 0.00	29.53 -0.91 0.00	30.92 -0.79 0.00	28.23 -0.81 0.00	27.11 -0.78 0.00	27.09 -0.92 0.00	31.31 -0.94 0.00	28.30 -0.91 0.00	27.06 -0.81 0.00	27.06 -0.84 0.00	32.26 -0.79 0.00	29.91 -0.86 0.00	28.23 -1.15 0.00	28.92 -0.77 0.00
MILLIKEN___1 23584	31.34 0.82 0.00	27.35 0.35 0.00	27.00 0.37 0.00	25.07 0.32 0.00	24.69 0.32 0.00	25.84 0.36 0.00	25.43 0.30 0.00	27.32 0.54 0.00	29.43 0.51 -0.38	29.73 0.70 -1.17	31.72 0.21 -1.29	31.73 -0.24 -1.53	33.36 -0.03 -1.68	31.23 0.15 -2.04	30.37 0.36 -2.11	30.43 0.42 -2.00	33.91 -0.10 -1.76	31.79 0.29 -2.30	30.43 0.50 -2.07	29.74 0.31 -1.54	34.19 -0.03 -1.17	32.08 0.25 -1.06	30.29 0.91 -0.01	30.32 0.62 -0.01
MILLIKEN___2 23585	31.34 0.82 0.00	27.35 0.35 0.00	27.00 0.37 0.00	25.07 0.32 0.00	24.69 0.32 0.00	25.84 0.36 0.00	25.43 0.30 0.00	27.32 0.54 0.00	29.43 0.51 -0.38	29.73 0.70 -1.17	31.72 0.21 -1.29	31.73 -0.24 -1.53	33.36 -0.03 -1.68	31.23 0.15 -2.04	30.37 0.36 -2.11	30.43 0.42 -2.00	33.91 -0.10 -1.76	31.79 0.29 -2.30	30.43 0.50 -2.07	29.74 0.31 -1.54	34.19 -0.03 -1.17	32.08 0.25 -1.06	30.29 0.91 -0.01	30.32 0.62 -0.01
MILLIKEN___DIESEL 23629	31.34 0.82 0.00	27.35 0.35 0.00	27.00 0.37 0.00	25.07 0.32 0.00	24.69 0.32 0.00	25.84 0.36 0.00	25.43 0.30 0.00	27.32 0.54 0.00	29.43 0.51 -0.38	29.73 0.70 -1.17	31.72 0.21 -1.29	31.73 -0.24 -1.53	33.36 -0.03 -1.68	31.23 0.15 -2.04	30.37 0.36 -2.11	30.43 0.42 -2.00	33.91 -0.10 -1.76	31.79 0.29 -2.30	30.43 0.50 -2.07	29.74 0.31 -1.54	34.19 -0.03 -1.17	32.08 0.25 -1.06	30.29 0.91 -0.01	30.32 0.62 -0.01
MILLSEAT___LFGE 323607	28.63 -1.89 0.00	24.82 -2.19 0.00	24.76 -1.86 0.00	23.11 -1.63 0.00	22.72 -1.66 0.00	23.72 -1.76 0.00	23.14 -1.99 0.00	24.86 -1.93 0.00	26.40 -2.45 -0.32	26.43 -2.42 -0.99	29.01 -2.30 -1.10	29.43 -2.31 -1.30	30.63 -2.51 -1.43	28.45 -2.32 -1.73	27.37 -2.32 -1.79	27.49 -2.21 -1.69	31.16 -2.58 -1.49	28.78 -2.37 -1.95	27.31 -2.31 -1.75	26.91 -2.29 -1.30	31.27 -2.78 -0.99	29.12 -2.55 -0.90	27.50 -1.88 -0.01	27.68 -2.02 -0.01

MODEL_CITY_ENERGY 24167	27.99 -2.53 0.00	24.25 -2.75 0.00	24.23 -2.40 0.00	22.64 -2.10 0.00	22.26 -2.12 0.00	23.21 -2.27 0.00	22.62 -2.51 0.00	24.30 -2.49 0.00	25.73 -3.14 -0.34	25.78 -3.12 -1.04	28.35 -3.02 -1.15	28.79 -3.01 -1.37	29.88 -3.33 -1.50	27.81 -3.05 -1.82	26.77 -3.01 -1.88	26.88 -2.91 -1.78	30.40 -3.42 -1.57	28.15 -3.10 -2.05	26.70 -3.01 -1.84	26.33 -2.93 -1.37	30.43 -3.67 -1.04	28.36 -3.35 -0.94	26.82 -2.56 -0.01	27.06 -2.64 -0.01
MODERN_LFGE__ 323580	27.99 -2.53 0.00	24.25 -2.75 0.00	24.23 -2.40 0.00	22.64 -2.10 0.00	22.26 -2.12 0.00	23.21 -2.27 0.00	22.62 -2.51 0.00	24.30 -2.49 0.00	25.73 -3.14 -0.34	25.78 -3.12 -1.04	28.35 -3.02 -1.15	28.79 -3.01 -1.37	29.88 -3.33 -1.50	27.81 -3.05 -1.82	26.77 -3.01 -1.88	26.88 -2.91 -1.78	30.40 -3.42 -1.57	28.15 -3.10 -2.05	26.70 -3.01 -1.84	26.33 -2.93 -1.37	30.43 -3.67 -1.04	28.36 -3.35 -0.94	26.82 -2.56 -0.01	27.06 -2.64 -0.01
MOHAWK_PAPER__DRP 24187	32.05 1.53 0.00	28.43 1.43 0.00	27.69 1.06 0.00	25.76 1.01 0.00	25.42 1.05 0.00	26.58 1.10 0.00	26.14 1.01 0.00	27.86 1.07 0.00	33.08 1.43 -3.12	38.86 1.48 -9.51	42.41 1.63 -10.56	44.44 1.49 -12.51	47.06 1.62 -13.73	47.25 1.45 -16.76	46.76 1.39 -17.47	46.06 1.43 -16.62	48.47 1.64 -14.58	49.41 1.46 -18.75	46.12 1.39 -16.86	41.85 1.34 -12.62	44.30 1.69 -9.56	41.03 1.60 -8.65	31.14 1.70 -0.07	31.29 1.54 -0.05
MONGAUP__HYD 23641	34.00 3.48 0.00	29.97 2.97 0.00	29.23 2.61 0.00	27.05 2.30 0.00	26.67 2.29 0.00	27.78 2.29 0.00	27.49 2.36 0.00	29.39 2.60 0.00	33.99 3.22 -2.23	38.01 3.34 -6.80	41.45 3.69 -7.55	43.06 3.68 -8.94	45.68 4.15 -9.81	46.32 3.86 -13.42	48.64 3.68 -17.07	49.76 3.64 -18.11	50.82 4.29 -14.28	46.45 3.85 -13.39	43.51 3.59 -12.05	41.99 3.32 -10.78	44.18 4.30 -6.83	40.71 3.75 -6.18	32.94 3.52 -0.05	33.03 3.30 -0.04
MONTAUK__DIESEL 23721	43.03 7.87 -4.64	40.82 6.75 -7.06	32.67 6.04 0.00	29.75 5.00 0.00	29.47 5.09 0.00	30.68 5.20 0.00	30.48 5.35 0.00	33.16 6.38 0.00	42.36 7.96 -5.87	44.04 8.42 -7.75	49.12 9.82 -9.09	54.67 9.98 -14.25	60.73 9.93 -18.23	66.35 9.93 -27.38	58.49 9.71 -20.89	58.72 9.75 -20.96	59.67 11.09 -16.33	55.08 10.28 -15.60	54.64 9.45 -17.32	48.73 8.73 -12.10	52.50 10.61 -8.84	46.63 9.11 -6.75	44.56 8.40 -6.79	42.67 7.81 -5.17
MUNSVILLE_WIND_PWR 323609	32.69 2.17 0.00	28.46 1.46 0.00	28.09 1.46 0.00	26.08 1.34 0.00	25.69 1.32 0.00	26.91 1.43 0.00	26.46 1.33 0.00	28.40 1.61 0.00	31.16 1.94 -0.69	32.01 2.03 -2.11	34.64 2.08 -2.34	34.92 1.70 -2.77	36.88 2.12 -3.05	34.69 1.95 -3.70	33.62 1.90 -3.83	33.59 1.96 -3.62	37.54 2.10 -3.19	35.38 2.01 -4.16	33.61 2.01 -3.74	32.41 1.73 -2.78	37.49 2.31 -2.12	34.82 2.12 -1.92	31.65 2.26 -0.02	31.67 1.96 -0.01
N SALMON__HYD 24042	30.09 -0.43 0.00	26.44 -0.57 0.00	26.36 -0.27 0.00	24.48 -0.27 0.00	24.01 -0.37 0.00	25.30 -0.18 0.00	24.88 -0.25 0.00	26.71 -0.08 0.00	28.39 -0.14 0.00	27.89 0.03 0.00	30.12 -0.09 0.00	30.38 -0.06 0.00	31.81 0.10 0.00	29.01 -0.03 0.00	27.81 -0.08 0.00	27.56 -0.45 0.00	31.92 -0.32 0.00	28.85 -0.35 0.00	27.59 -0.28 0.00	27.59 -0.31 0.00	32.92 -0.13 0.00	30.56 -0.22 0.00	28.78 -0.59 0.00	29.34 -0.36 0.00
N.E_GEN_SANDY PD 24062	31.51 2.17 1.18	30.23 2.05 -1.18	28.22 1.60 0.00	26.26 1.51 0.00	25.94 1.56 0.00	26.68 1.58 0.38	27.10 1.58 -0.38	29.29 1.79 -0.71	32.95 2.25 -2.16	38.90 2.29 -8.75	42.43 2.51 -9.71	44.38 2.44 -11.50	46.87 2.54 -12.62	47.55 2.35 -16.16	48.60 2.26 -18.45	48.80 2.27 -18.52	50.27 2.61 -15.41	48.83 2.39 -17.23	45.66 2.29 -15.50	42.67 2.26 -12.52	44.52 2.68 -8.79	41.25 2.52 -7.95	31.93 2.50 -0.06	32.00 2.26 -0.05
NARROWS_GT1_1 24228	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT1_2 24229	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT1_3 24230	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT1_4 24231	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT1_5 24232	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT1_6 24233	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT1_7 24234	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT1_8 24235	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77

NARROWS_GT2_1 24236	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT2_2 24237	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT2_3 24238	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT2_4 24239	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT2_5 24240	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT2_6 24241	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT2_7 24242	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NARROWS_GT2_8 24243	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77
NEG CAPITAL___MECHNVIL 23645	32.57 2.04 0.00	28.89 1.89 0.00	28.06 1.44 0.00	26.16 1.41 0.00	25.84 1.46 0.00	27.01 1.53 0.00	26.56 1.43 0.00	28.18 1.39 0.00	33.46 1.83 -3.10	39.23 1.89 -9.46	42.78 2.05 -10.51	44.68 1.80 -12.44	47.37 2.00 -13.66	47.56 1.77 -16.74	47.20 1.70 -17.60	46.61 1.76 -16.83	48.90 1.97 -14.69	49.66 1.81 -18.65	46.40 1.76 -16.78	42.18 1.65 -12.64	44.75 2.18 -9.51	41.41 2.03 -8.61	31.70 2.26 -0.07	31.80 2.05 -0.05
NEG CENTRAL_HIGH_ACRES 23767	28.84 -1.68 0.00	25.27 -1.73 0.00	25.03 -1.60 0.00	23.34 -1.41 0.00	22.96 -1.41 0.00	23.98 -1.50 0.00	23.55 -1.58 0.00	25.18 -1.61 0.00	26.89 -1.91 -0.26	26.81 -1.87 -0.81	29.20 -1.90 -0.89	29.58 -1.92 -1.06	30.85 -2.03 -1.16	28.57 -1.89 -1.41	27.52 -1.84 -1.46	27.60 -1.79 -1.38	31.37 -2.10 -1.22	28.89 -1.90 -1.59	27.46 -1.84 -1.43	27.12 -1.84 -1.06	31.65 -2.21 -0.81	29.45 -2.06 -0.73	27.73 -1.64 -0.01	27.95 -1.75 0.00
NEG CENTRAL___DRP 24199	30.28 -0.24 0.00	26.57 -0.43 0.00	26.25 -0.37 0.00	24.40 -0.35 0.00	24.03 -0.34 0.00	25.13 -0.36 0.00	24.70 -0.43 0.00	26.49 -0.29 0.00	28.39 -0.43 -0.29	28.35 -0.39 -0.87	30.76 -0.42 -0.97	30.92 -0.67 -1.15	32.37 -0.60 -1.26	30.02 -0.55 -1.53	28.98 -0.50 -1.58	29.06 -0.45 -1.50	32.96 -0.61 -1.32	30.40 -0.53 -1.72	28.94 -0.47 -1.55	28.49 -0.56 -1.15	33.27 -0.66 -0.88	31.08 -0.49 -0.79	29.23 -0.15 -0.01	29.34 -0.36 0.00
NEG CENTRAL___INDECK 23768	30.31 -0.21 0.00	26.33 -0.68 0.00	26.14 -0.48 0.00	24.35 -0.40 0.00	23.96 -0.41 0.00	25.05 -0.43 0.00	24.58 -0.55 0.00	26.39 -0.40 0.00	28.31 -0.60 -0.38	28.44 -0.59 -1.15	31.10 -0.39 -1.28	31.41 -0.55 -1.52	32.81 -0.57 -1.67	30.51 -0.55 -2.03	29.38 -0.61 -2.09	29.46 -0.53 -1.98	33.35 -0.64 -1.75	30.89 -0.58 -2.28	29.30 -0.61 -2.05	28.80 -0.61 -1.52	33.52 -0.69 -1.16	31.27 -0.55 -1.05	29.26 -0.12 -0.01	29.31 -0.39 -0.01
NEG CENTRAL___SENECA 23627	30.28 -0.24 0.00	26.52 -0.49 0.00	26.22 -0.40 0.00	24.40 -0.35 0.00	24.01 -0.37 0.00	25.10 -0.38 0.00	24.70 -0.43 0.00	26.49 -0.29 0.00	28.36 -0.49 -0.32	28.42 -0.42 -0.97	30.84 -0.45 -1.07	30.98 -0.73 -1.27	32.48 -0.63 -1.40	30.16 -0.58 -1.70	29.12 -0.53 -1.76	29.22 -0.45 -1.66	33.03 -0.68 -1.46	30.55 -0.55 -1.91	29.05 -0.53 -1.72	28.59 -0.59 -1.28	33.30 -0.73 -0.97	31.10 -0.55 -0.88	29.26 -0.12 -0.01	29.31 -0.39 -0.01
NEG CENTRAL___STATE_STREET 24147	31.22 0.70 0.00	27.30 0.30 0.00	26.92 0.29 0.00	25.04 0.30 0.00	24.64 0.27 0.00	25.76 0.28 0.00	25.36 0.23 0.00	27.19 0.40 0.00	29.21 0.40 -0.28	29.20 0.47 -0.86	31.56 0.39 -0.96	31.54 -0.03 -1.13	33.15 0.19 -1.24	30.76 0.20 -1.51	29.71 0.25 -1.56	29.80 0.31 -1.48	33.71 0.16 -1.30	31.16 0.26 -1.70	29.70 0.31 -1.53	29.17 0.14 -1.14	34.12 0.20 -0.87	31.93 0.37 -0.78	30.08 0.70 -0.01	30.17 0.48 0.00
NEG MILLWOOD___DRP 24198	34.03 3.51 0.00	30.03 3.02 0.00	29.18 2.56 0.00	26.98 2.23 0.00	26.59 2.22 0.00	27.72 2.24 0.00	27.44 2.31 0.00	29.39 2.60 0.00	34.33 3.31 -2.49	38.85 3.40 -7.58	42.41 3.78 -8.42	44.34 3.93 -9.97	46.88 4.22 -10.94	47.97 3.92 -15.01	50.81 3.77 -19.15	52.14 3.78 -20.35	52.65 4.39 -16.02	48.09 3.94 -14.94	44.96 3.65 -13.44	43.61 3.65 -12.06	45.04 4.36 -7.62	41.58 3.91 -6.90	33.04 3.61 -0.05	33.09 3.36 -0.04
NEG NORTH_FLCN_SEA 23793	30.37 -0.15 0.00	26.73 -0.27 0.00	26.65 0.03 0.00	24.75 0.00 0.00	24.28 -0.10 0.00	25.53 0.05 0.00	25.16 0.03 0.00	27.00 0.21 0.00	28.70 0.17 0.00	28.15 0.28 0.00	30.46 0.24 0.00	30.81 0.37 0.00	32.13 0.41 0.00	29.33 0.29 0.00	28.12 0.22 0.00	27.81 -0.20 0.00	32.15 -0.10 0.00	29.09 -0.12 0.00	27.81 -0.06 0.00	27.90 0.00 0.00	33.12 0.07 0.00	30.77 0.00 0.00	29.08 -0.29 0.00	29.60 -0.09 0.00

NEG NORTH_KES_CHATEGAY 23792	29.73 -0.79 0.00	26.22 -0.78 0.00	26.12 -0.51 0.00	24.28 -0.47 0.00	23.82 -0.56 0.00	25.05 -0.43 0.00	24.68 -0.45 0.00	26.49 -0.29 0.00	28.13 -0.40 0.00	27.59 -0.28 0.00	29.85 -0.36 0.00	30.14 -0.30 0.00	31.46 -0.25 0.00	28.72 -0.32 0.00	27.56 -0.33 0.00	27.23 -0.78 0.00	31.47 -0.77 0.00	28.47 -0.73 0.00	27.23 -0.64 0.00	27.28 -0.61 0.00	32.42 -0.63 0.00	30.13 -0.65 0.00	28.43 -0.94 0.00	28.95 -0.74 0.00
NEG NORTH___ALICE_FALLS 23915	30.40 -0.12 0.00	26.71 -0.30 0.00	26.62 0.00 0.00	24.72 -0.02 0.00	24.25 -0.12 0.00	25.53 0.05 0.00	25.13 0.00 0.00	26.98 0.19 0.00	28.67 0.14 0.00	28.15 0.28 0.00	30.46 0.24 0.00	30.81 0.37 0.00	32.16 0.44 0.00	29.33 0.29 0.00	28.15 0.25 0.00	27.81 -0.20 0.00	32.22 -0.03 0.00	29.11 -0.09 0.00	27.84 -0.03 0.00	27.95 0.06 0.00	33.18 0.13 0.00	30.84 0.06 0.00	29.11 -0.26 0.00	29.63 -0.06 0.00
NEG NORTH___LWR_SARANAC 23913	30.40 -0.12 0.00	26.71 -0.30 0.00	26.62 0.00 0.00	24.72 -0.02 0.00	24.25 -0.12 0.00	25.53 0.05 0.00	25.13 0.00 0.00	26.98 0.19 0.00	28.67 0.14 0.00	28.15 0.28 0.00	30.46 0.24 0.00	30.81 0.37 0.00	32.16 0.44 0.00	29.33 0.29 0.00	28.15 0.25 0.00	27.81 -0.20 0.00	32.22 -0.03 0.00	29.11 -0.09 0.00	27.84 -0.03 0.00	27.95 0.06 0.00	33.18 0.13 0.00	30.84 0.06 0.00	29.11 -0.26 0.00	29.63 -0.06 0.00
NEG NORTH___PLATTSBURG 23628	30.40 -0.12 0.00	26.71 -0.30 0.00	26.62 0.00 0.00	24.72 -0.02 0.00	24.25 -0.12 0.00	25.53 0.05 0.00	25.13 0.00 0.00	26.98 0.19 0.00	28.67 0.14 0.00	28.15 0.28 0.00	30.46 0.24 0.00	30.81 0.37 0.00	32.16 0.44 0.00	29.33 0.29 0.00	28.15 0.25 0.00	27.81 -0.20 0.00	32.22 -0.03 0.00	29.11 -0.09 0.00	27.84 -0.03 0.00	27.95 0.06 0.00	33.18 0.13 0.00	30.84 0.06 0.00	29.11 -0.26 0.00	29.63 -0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	28.08 -2.44 0.00	24.33 -2.67 0.00	24.31 -2.32 0.00	22.69 -2.05 0.00	22.30 -2.07 0.00	23.29 -2.19 0.00	22.69 -2.44 0.00	24.38 -2.41 0.00	25.82 -3.05 -0.34	25.88 -3.01 -1.03	28.45 -2.90 -1.14	28.90 -2.89 -1.35	29.99 -3.20 -1.48	27.91 -2.93 -1.80	26.83 -2.93 -1.86	26.97 -2.80 -1.76	30.51 -3.29 -1.55	28.25 -2.98 -2.02	26.79 -2.90 -1.82	26.40 -2.85 -1.35	30.51 -3.57 -1.03	28.48 -3.23 -0.93	26.91 -2.47 -0.01	27.15 -2.55 -0.01
NEG WEST___LANCASTR 23811	28.75 -1.77 0.00	24.90 -2.11 0.00	24.84 -1.78 0.00	23.09 -1.66 0.00	22.67 -1.71 0.00	23.67 -1.81 0.00	23.14 -1.99 0.00	24.89 -1.90 0.00	26.60 -2.34 -0.41	26.83 -2.29 -1.25	29.46 -2.15 -1.39	29.99 -2.10 -1.65	31.14 -2.38 -1.81	29.09 -2.15 -2.20	28.02 -2.15 -2.27	28.20 -1.96 -2.15	31.82 -2.32 -1.90	29.54 -2.13 -2.47	27.97 -2.12 -2.22	27.51 -2.04 -1.65	31.70 -2.61 -1.26	29.57 -2.34 -1.14	27.71 -1.67 -0.01	27.80 -1.90 -0.01
NEG_PENN_ALLEGHNY 23528	31.04 0.52 0.00	27.27 0.27 0.00	26.84 0.21 0.00	24.92 0.17 0.00	24.55 0.17 0.00	25.64 0.15 0.00	25.26 0.13 0.00	27.06 0.27 0.00	29.66 0.34 -0.79	30.64 0.36 -2.41	33.40 0.51 -2.67	34.03 0.43 -3.17	35.63 0.44 -3.47	33.67 0.41 -4.22	32.62 0.36 -4.37	32.59 0.45 -4.13	36.37 0.48 -3.64	34.35 0.41 -4.74	32.50 0.36 -4.27	31.43 0.36 -3.17	35.90 0.43 -2.42	33.46 0.49 -2.19	29.98 0.59 -0.02	30.15 0.45 -0.01
NEG___GEN_MONROE 24207	29.36 -1.16 0.00	25.57 -1.43 0.00	25.42 -1.20 0.00	23.71 -1.04 0.00	23.33 -1.05 0.00	24.36 -1.12 0.00	23.87 -1.26 0.00	25.58 -1.21 0.00	27.25 -1.57 -0.29	27.20 -1.53 -0.87	29.76 -1.42 -0.97	30.12 -1.46 -1.14	31.45 -1.52 -1.26	29.12 -1.45 -1.53	28.02 -1.45 -1.58	28.13 -1.37 -1.49	31.95 -1.61 -1.32	29.46 -1.46 -1.72	27.96 -1.45 -1.54	27.56 -1.48 -1.15	32.21 -1.72 -0.88	29.93 -1.63 -0.79	28.23 -1.15 -0.01	28.39 -1.31 0.00
NEPA___ENERGY 23901	29.45 -1.07 0.00	25.57 -1.43 0.00	25.45 -1.17 0.00	23.61 -1.14 0.00	23.16 -1.22 0.00	24.18 -1.30 0.00	23.77 -1.36 0.00	25.50 -1.29 0.00	27.43 -1.57 -0.47	27.73 -1.56 -1.42	30.37 -1.42 -1.58	30.94 -1.37 -1.87	32.05 -1.71 -2.05	30.02 -1.51 -2.49	28.97 -1.51 -2.58	29.16 -1.29 -2.44	32.78 -1.61 -2.15	30.57 -1.43 -2.80	28.94 -1.45 -2.52	28.40 -1.37 -1.87	32.60 -1.88 -1.43	30.47 -1.60 -1.29	28.32 -1.06 -0.01	28.43 -1.28 -0.01
NEVERSink___HYD 23608	33.73 3.20 0.00	29.70 2.70 0.00	29.02 2.40 0.00	26.90 2.15 0.00	26.50 2.12 0.00	27.60 2.12 0.00	27.27 2.14 0.00	29.15 2.36 0.00	33.54 2.91 -2.10	37.31 3.04 -6.41	40.74 3.41 -7.11	42.15 3.29 -8.42	44.76 3.81 -9.24	44.84 3.54 -12.26	46.10 3.35 -14.85	46.71 3.31 -15.39	48.57 3.90 -12.42	45.39 3.56 -12.62	42.57 3.34 -11.36	40.56 2.98 -9.68	43.52 4.03 -6.44	40.11 3.51 -5.83	32.74 3.32 -0.05	32.82 3.09 -0.04
NEWTON___FALLS_HYD 23847	30.28 -0.24 0.00	26.57 -0.43 0.00	26.36 -0.27 0.00	24.50 -0.25 0.00	24.08 -0.29 0.00	25.28 -0.20 0.00	24.80 -0.33 0.00	26.47 -0.32 0.00	28.33 -0.20 0.00	27.81 -0.06 0.00	29.97 -0.24 0.00	30.08 -0.37 0.00	31.59 -0.13 0.00	28.84 -0.20 0.00	27.67 -0.22 0.00	27.73 -0.28 0.00	32.02 -0.23 0.00	28.94 -0.26 0.00	27.70 -0.17 0.00	27.59 -0.31 0.00	33.02 -0.03 0.00	30.62 -0.15 0.00	28.99 -0.38 0.00	29.46 -0.24 0.00
NIAGARA____ 23760	27.65 -2.87 0.00	24.01 -3.00 0.00	24.01 -2.61 0.00	22.42 -2.33 0.00	22.06 -2.32 0.00	23.01 -2.47 0.00	22.42 -2.71 0.00	24.08 -2.71 0.00	25.44 -3.42 -0.34	25.49 -3.40 -1.02	28.00 -3.35 -1.14	28.44 -3.35 -1.35	29.51 -3.68 -1.48	27.47 -3.37 -1.80	26.43 -3.32 -1.86	26.55 -3.22 -1.76	29.99 -3.81 -1.55	27.77 -3.45 -2.02	26.37 -3.32 -1.82	26.01 -3.24 -1.35	30.02 -4.07 -1.03	28.01 -3.69 -0.93	26.44 -2.94 -0.01	26.73 -2.97 -0.01
NINE_MILE_1 23575	29.73 -0.79 0.00	26.22 -0.78 0.00	25.82 -0.80 0.00	24.03 -0.72 0.00	23.67 -0.71 0.00	24.72 -0.76 0.00	24.35 -0.78 0.00	26.01 -0.78 0.00	27.80 -0.88 -0.15	27.43 -0.89 -0.45	29.75 -0.97 -0.50	30.03 -1.00 -0.59	31.32 -1.05 -0.65	28.87 -0.96 -0.79	27.79 -0.92 -0.82	27.89 -0.90 -0.77	31.87 -1.06 -0.68	29.13 -0.96 -0.89	27.75 -0.92 -0.80	27.54 -0.95 -0.59	32.41 -1.09 -0.45	30.20 -0.98 -0.41	28.52 -0.85 0.00	28.89 -0.80 0.00
NINE_MILE_2 23744	29.73 -0.79 0.00	26.22 -0.78 0.00	25.82 -0.80 0.00	24.03 -0.72 0.00	23.67 -0.71 0.00	24.74 -0.74 0.00	24.35 -0.78 0.00	26.01 -0.78 0.00	27.79 -0.88 -0.15	27.42 -0.89 -0.45	29.77 -0.94 -0.50	30.03 -1.00 -0.59	31.35 -1.01 -0.65	28.90 -0.93 -0.79	27.79 -0.92 -0.81	27.88 -0.90 -0.77	31.86 -1.06 -0.68	29.12 -0.96 -0.88	27.74 -0.92 -0.79	27.57 -0.92 -0.59	32.41 -1.09 -0.45	30.20 -0.98 -0.41	28.52 -0.85 0.00	28.89 -0.80 0.00
NM_CAPITAL___DRP 24208	31.80 1.28 0.00	28.22 1.22 0.00	27.47 0.85 0.00	25.59 0.84 0.00	25.23 0.85 0.00	26.37 0.89 0.00	25.96 0.83 0.00	27.70 0.91 0.00	32.85 1.23 -3.09	38.61 1.31 -9.43	42.11 1.42 -10.47	44.15 1.31 -12.40	46.72 1.40 -13.61	46.87 1.28 -16.55	46.23 1.23 -17.11	45.45 1.26 -16.18	47.94 1.42 -14.27	49.04 1.26 -18.59	45.81 1.23 -16.72	41.49 1.17 -12.43	43.99 1.45 -9.48	40.77 1.42 -8.58	30.94 1.50 -0.07	31.08 1.34 -0.05
NM_CENTRAL___DRP 24181	30.37 -0.15 0.00	26.71 -0.30 0.00	26.33 -0.29 0.00	24.48 -0.27 0.00	24.11 -0.27 0.00	25.20 -0.28 0.00	24.80 -0.33 0.00	26.55 -0.24 0.00	28.46 -0.26 -0.19	28.16 -0.28 -0.57	30.61 -0.24 -0.63	30.83 -0.37 -0.75	32.22 -0.32 -0.83	29.75 -0.29 -1.00	28.65 -0.28 -1.04	28.71 -0.28 -0.98	32.76 -0.35 -0.86	30.01 -0.32 -1.13	28.57 -0.31 -1.01	28.31 -0.33 -0.75	33.26 -0.36 -0.57	31.02 -0.28 -0.52	29.23 -0.15 0.00	29.52 -0.18 0.00

NM_FRONTIER___DRP 24179	27.71 -2.81 0.00	24.03 -2.97 0.00	24.07 -2.56 0.00	22.47 -2.28 0.00	22.08 -2.29 0.00	23.04 -2.45 0.00	22.44 -2.69 0.00	24.11 -2.68 0.00	25.48 -3.40 -0.34	25.54 -3.37 -1.04	28.08 -3.29 -1.16	28.52 -3.29 -1.37	29.60 -3.62 -1.50	27.53 -3.34 -1.83	26.49 -3.29 -1.89	26.60 -3.19 -1.79	30.08 -3.74 -1.58	27.87 -3.39 -2.05	26.43 -3.29 -1.85	26.06 -3.21 -1.37	30.07 -4.03 -1.05	28.06 -3.66 -0.95	26.53 -2.85 -0.01	26.79 -2.91 -0.01
NM_ST_REGIS___HYD 24053	29.82 -0.70 0.00	26.22 -0.78 0.00	26.14 -0.48 0.00	24.28 -0.47 0.00	23.84 -0.54 0.00	25.07 -0.41 0.00	24.65 -0.48 0.00	26.31 -0.48 0.00	27.99 -0.54 0.00	27.48 -0.39 0.00	29.52 -0.69 0.00	29.74 -0.70 0.00	31.14 -0.57 0.00	28.43 -0.61 0.00	27.28 -0.61 0.00	27.20 -0.81 0.00	31.47 -0.77 0.00	28.44 -0.76 0.00	27.20 -0.67 0.00	27.20 -0.70 0.00	32.42 -0.63 0.00	30.07 -0.71 0.00	28.37 -1.00 0.00	29.04 -0.65 0.00
NORTHPORT___1 23551	39.43 4.27 -4.64	37.87 3.81 -7.06	29.92 3.30 0.00	27.40 2.65 0.00	27.08 2.71 0.00	28.16 2.68 0.00	27.97 2.84 0.00	30.24 3.46 0.00	38.65 4.25 -5.87	39.86 4.24 -7.75	43.77 4.47 -9.09	49.25 4.57 -14.25	54.58 4.63 -18.23	60.69 4.27 -27.38	52.94 4.16 -20.89	53.12 4.15 -20.96	53.25 4.68 -16.33	49.21 4.41 -15.60	49.26 4.07 -17.32	44.07 4.07 -12.10	46.65 4.76 -8.84	41.86 4.34 -6.75	40.53 4.41 -6.75	39.06 4.22 -5.15
NORTHPORT___2 23552	39.43 4.27 -4.64	37.87 3.81 -7.06	29.92 3.30 0.00	27.40 2.65 0.00	27.08 2.71 0.00	28.16 2.68 0.00	27.97 2.84 0.00	30.24 3.46 0.00	38.65 4.25 -5.87	39.86 4.24 -7.75	43.77 4.47 -9.09	49.25 4.57 -14.25	54.58 4.63 -18.23	60.69 4.27 -27.38	52.94 4.16 -20.89	53.12 4.15 -20.96	53.25 4.68 -16.33	49.21 4.41 -15.60	49.26 4.07 -17.32	44.07 4.07 -12.10	46.65 4.76 -8.84	41.86 4.34 -6.75	40.53 4.41 -6.75	39.06 4.22 -5.15
NORTHPORT___3 23553	38.79 3.63 -4.64	37.38 3.32 -7.06	29.36 2.74 0.00	26.95 2.20 0.00	26.59 2.22 0.00	27.65 2.17 0.00	27.42 2.29 0.00	29.63 2.84 0.00	38.05 3.65 -5.87	39.16 3.54 -7.75	43.10 3.81 -9.08	48.58 3.90 -14.24	53.94 4.00 -18.23	60.13 3.72 -27.37	52.37 3.60 -20.88	52.55 3.59 -20.95	52.60 4.03 -16.32	48.56 3.77 -15.59	48.67 3.48 -17.32	43.45 3.46 -12.09	45.98 4.10 -8.83	41.18 3.66 -6.74	39.79 3.67 -6.75	38.58 3.74 -5.14
NORTHPORT___4 23650	38.79 3.63 -4.64	37.38 3.32 -7.06	29.36 2.74 0.00	26.95 2.20 0.00	26.59 2.22 0.00	27.65 2.17 0.00	27.42 2.29 0.00	29.63 2.84 0.00	38.05 3.65 -5.87	39.16 3.54 -7.75	43.10 3.81 -9.08	48.58 3.90 -14.24	53.94 4.00 -18.23	60.13 3.72 -27.37	52.37 3.60 -20.88	52.55 3.59 -20.95	52.60 4.03 -16.32	48.56 3.77 -15.59	48.67 3.48 -17.32	43.45 3.46 -12.09	45.98 4.10 -8.83	41.18 3.66 -6.74	39.79 3.67 -6.75	38.58 3.74 -5.14
NORTHPORT___IC 23718	39.43 4.27 -4.64	37.87 3.81 -7.06	29.92 3.30 0.00	27.40 2.65 0.00	27.08 2.71 0.00	28.16 2.68 0.00	27.97 2.84 0.00	30.24 3.46 0.00	38.65 4.25 -5.87	39.86 4.24 -7.75	43.77 4.47 -9.09	49.25 4.57 -14.25	54.58 4.63 -18.23	60.69 4.27 -27.38	52.94 4.16 -20.89	53.12 4.15 -20.96	53.25 4.68 -16.33	49.21 4.41 -15.60	49.26 4.07 -17.32	44.07 4.07 -12.10	46.65 4.76 -8.84	41.86 4.34 -6.75	40.53 4.41 -6.75	39.06 4.22 -5.15
NPX_GEN_1385_PROXY 323591	36.00 3.85 -1.63	36.00 3.43 -5.57	29.74 3.11 0.00	27.22 2.47 0.00	26.89 2.51 0.00	27.60 2.50 0.38	28.35 2.84 -0.38	30.95 3.46 -0.71	37.74 4.05 -5.16	39.47 3.85 -7.75	43.32 4.02 -9.09	48.89 4.20 -14.25	52.00 4.19 -16.10	52.00 3.86 -19.10	52.00 3.74 -20.37	52.00 3.73 -20.26	52.00 4.19 -15.56	48.77 3.97 -15.60	48.84 3.65 -17.32	43.71 3.71 -12.10	46.16 4.26 -8.84	38.00 3.88 -3.35	34.00 3.97 -0.66	36.00 3.77 -2.54
NPX_GEN_CSC 323557	38.25 4.27 -3.46	39.27 4.02 -8.24	30.11 3.49 0.00	27.49 2.75 0.00	27.37 3.00 0.00	28.13 3.03 0.38	28.68 3.17 -0.38	31.35 3.86 -0.71	38.29 4.59 -5.16	40.00 4.38 -7.75	44.14 4.83 -9.09	49.68 4.99 -14.25	55.09 5.14 -18.23	61.15 5.31 -27.38	53.41 4.63 -20.89	53.57 4.59 -20.96	53.80 5.22 -16.33	49.71 4.91 -15.60	49.68 4.49 -17.32	44.32 4.32 -12.10	47.08 5.19 -8.84	42.08 4.55 -6.75	40.62 4.46 -6.79	39.05 4.19 -5.17
NSINS_S_GLNS_FALLS 23858	32.35 1.83 0.00	28.76 1.76 0.00	27.85 1.22 0.00	25.99 1.24 0.00	25.69 1.32 0.00	26.88 1.40 0.00	26.44 1.31 0.00	27.81 1.02 0.00	33.18 1.48 -3.17	39.05 1.53 -9.65	42.47 1.54 -10.71	44.29 1.16 -12.69	47.04 1.40 -13.93	47.36 1.19 -17.13	47.18 1.17 -18.11	46.63 1.23 -17.39	48.65 1.29 -15.11	49.68 1.46 -19.02	46.42 1.45 -17.11	42.13 1.28 -12.95	44.67 1.92 -9.70	41.37 1.82 -8.78	31.56 2.11 -0.07	31.62 1.87 -0.05
NUCOR_STEEL___DRP 24197	31.04 0.52 0.00	27.14 0.14 0.00	26.78 0.16 0.00	24.90 0.15 0.00	24.52 0.15 0.00	25.61 0.13 0.00	25.21 0.08 0.00	27.03 0.24 0.00	29.01 0.20 -0.28	29.00 0.28 -0.86	31.29 0.12 -0.95	31.32 -0.24 -1.13	32.92 -0.03 -1.24	30.54 0.00 -1.50	29.53 0.08 -1.55	29.59 0.11 -1.47	33.45 -0.10 -1.30	30.95 0.06 -1.69	29.52 0.14 -1.52	29.00 -0.03 -1.13	33.85 -0.07 -0.86	31.65 0.09 -0.78	29.88 0.50 -0.01	29.97 0.27 0.00
NYISO_LBMP_REFERENCE 24008	30.52 0.00 0.00	27.00 0.00 0.00	26.62 0.00 0.00	24.75 0.00 0.00	24.38 0.00 0.00	25.48 0.00 0.00	25.13 0.00 0.00	26.79 0.00 0.00	28.53 0.00 0.00	27.87 0.00 0.00	30.21 0.00 0.00	30.44 0.00 0.00	31.71 0.00 0.00	29.04 0.00 0.00	27.90 0.00 0.00	28.01 0.00 0.00	32.25 0.00 0.00	29.20 0.00 0.00	27.87 0.00 0.00	27.90 0.00 0.00	33.05 0.00 0.00	30.77 0.00 0.00	29.37 0.00 0.00	29.69 0.00 0.00
NYPA_BRENTWD___GT 24164	39.80 4.64 -4.64	38.17 4.10 -7.06	30.19 3.57 0.00	27.62 2.87 0.00	27.30 2.93 0.00	28.41 2.93 0.00	28.20 3.07 0.00	30.51 3.72 0.00	38.99 4.59 -5.87	40.22 4.60 -7.75	44.29 4.99 -9.09	49.83 5.14 -14.25	55.02 5.07 -18.23	61.13 4.70 -27.38	53.33 4.55 -20.89	53.51 4.54 -20.96	53.70 5.13 -16.33	49.80 4.99 -15.60	49.76 4.57 -17.32	44.52 4.52 -12.10	47.21 5.32 -8.84	42.32 4.80 -6.75	40.97 4.76 -6.84	39.40 4.51 -5.20
NYPA_GOWANUS___GT5 24156	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.02 4.02 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.14 3.98 -85.29	95.68 4.04 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.20 4.14 -53.69	70.35 3.89 -36.77
NYPA_GOWANUS___GT6 24157	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.02 4.02 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.14 3.98 -85.29	95.68 4.04 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.20 4.14 -53.69	70.35 3.89 -36.77
NYPA_HARLEM__RVR__GT1 24160	34.31 3.78 -0.01	30.41 3.40 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.12 4.55 -16.33	47.91 4.09 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95

NYPA_HARLEM__RVR_GT2 24161	34.31 3.78 -0.01	30.41 3.40 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.12 4.55 -16.33	47.91 4.09 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
NYPA_KENT____GT 24152	55.33 4.03 -20.79	30.49 3.48 -0.01	29.59 2.96 -0.01	27.36 2.60 -0.01	26.94 2.56 -0.01	28.09 2.60 -0.01	27.78 2.64 -0.01	29.88 3.08 -0.01	36.00 3.82 -3.65	68.16 3.90 -36.39	74.64 4.26 -40.17	70.88 4.29 -36.15	70.88 4.44 -34.73	70.88 4.09 -37.75	126.56 3.93 -94.73	127.24 4.01 -95.22	127.32 4.61 -90.46	111.11 4.18 -77.73	70.88 3.90 -39.11	70.88 3.96 -39.02	70.88 4.66 -33.17	69.76 4.40 -34.58	67.86 4.08 -34.41	57.33 3.83 -23.81
NYPA_POUCH1____GT 24155	68.76 4.06 -34.18	30.49 3.48 -0.01	29.56 2.93 -0.01	27.33 2.57 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.78 2.64 -0.01	29.88 3.08 -0.01	36.06 3.88 -3.65	86.76 3.96 -54.94	95.65 4.32 -61.12	145.14 4.35 -110.34	176.02 4.54 -139.77	176.03 4.18 -142.81	176.02 4.02 -144.11	176.04 4.06 -143.97	176.08 4.71 -139.12	152.59 4.23 -119.15	117.11 3.96 -85.29	95.65 4.02 -63.74	109.64 4.69 -71.89	88.05 4.43 -52.85	87.17 4.11 -53.69	70.32 3.86 -36.77
NYPA_VERNON____GT2 24162	41.85 3.94 -7.39	30.44 3.43 -0.01	29.56 2.93 -0.01	27.31 2.55 -0.01	26.92 2.54 -0.01	28.07 2.57 -0.01	27.75 2.61 -0.01	29.83 3.03 -0.01	35.92 3.74 -3.65	49.53 3.82 -17.84	53.60 4.17 -19.21	53.47 4.20 -18.83	55.03 4.34 -18.97	55.81 4.01 -22.77	77.10 3.85 -45.35	78.41 3.92 -46.48	78.56 4.51 -41.80	69.57 4.06 -36.30	53.76 3.82 -22.07	53.12 3.88 -21.35	53.87 4.53 -16.29	51.40 4.31 -16.32	48.49 3.99 -15.13	44.28 3.74 -10.85
NYPA_VERNON____GT3 24163	41.85 3.94 -7.39	30.44 3.43 -0.01	29.56 2.93 -0.01	27.31 2.55 -0.01	26.92 2.54 -0.01	28.07 2.57 -0.01	27.75 2.61 -0.01	29.83 3.03 -0.01	35.92 3.74 -3.65	49.53 3.82 -17.84	53.60 4.17 -19.21	53.47 4.20 -18.83	55.03 4.34 -18.97	55.81 4.01 -22.77	77.10 3.85 -45.35	78.41 3.92 -46.48	78.56 4.51 -41.80	69.57 4.06 -36.30	53.76 3.82 -22.07	53.12 3.88 -21.35	53.87 4.53 -16.29	51.40 4.31 -16.32	48.49 3.99 -15.13	44.28 3.74 -10.85
NYPA__ASTORIA_CC1 323568	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.89 3.71 -3.65	39.65 3.79 -7.99	42.60 4.14 -8.25	44.38 4.17 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.00 4.50 -7.46	41.81 4.28 -6.75	38.37 3.97 -5.03	37.44 3.68 -4.06
NYPA__ASTORIA_CC2 323569	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.92 2.54 -0.01	28.06 2.57 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.89 3.71 -3.65	39.65 3.79 -7.99	42.60 4.14 -8.25	44.38 4.17 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.00 4.50 -7.46	41.81 4.28 -6.75	38.37 3.97 -5.03	37.44 3.68 -4.06
NYPA__HOLTSVILL 23794	39.49 4.33 -4.64	37.98 3.92 -7.06	30.03 3.41 0.00	27.47 2.72 0.00	27.20 2.83 0.00	28.29 2.80 0.00	28.09 2.97 0.00	30.41 3.62 0.00	38.79 4.39 -5.87	39.97 4.35 -7.75	44.01 4.71 -9.09	49.56 4.87 -14.25	54.90 4.95 -18.23	60.98 4.56 -27.38	53.22 4.44 -20.89	53.40 4.43 -20.96	53.58 5.00 -16.33	49.50 4.70 -15.60	49.51 4.32 -17.32	44.26 4.27 -12.10	46.92 5.02 -8.84	42.05 4.52 -6.75	40.65 4.49 -6.79	39.14 4.28 -5.17
NYPA__HELLGATE_GT1 24158	34.31 3.78 -0.01	30.41 3.40 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.12 4.55 -16.33	47.91 4.09 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
NYPA__HELLGATE_GT2 24159	34.31 3.78 -0.01	30.41 3.40 -0.01	29.61 2.98 -0.01	27.35 2.60 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.77 2.97 -0.01	35.76 3.62 -3.60	39.00 3.71 -7.43	42.57 4.11 -8.25	44.35 4.14 -9.76	46.81 4.38 -10.71	48.00 4.04 -14.92	51.31 3.91 -19.51	52.92 3.95 -20.96	53.12 4.55 -16.33	47.91 4.09 -14.62	44.81 3.79 -13.15	43.84 3.85 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.11 3.85 -4.89	37.24 3.59 -3.95
NYS_BARGE__HYD 23848	28.14 -2.38 0.00	24.38 -2.62 0.00	24.36 -2.26 0.00	22.74 -2.00 0.00	22.35 -2.02 0.00	23.34 -2.14 0.00	22.74 -2.39 0.00	24.43 -2.36 0.00	25.87 -3.00 -0.33	25.93 -2.95 -1.02	28.51 -2.84 -1.13	28.95 -2.83 -1.34	30.05 -3.14 -1.47	27.95 -2.87 -1.79	26.90 -2.85 -1.85	27.02 -2.75 -1.75	30.57 -3.22 -1.54	28.29 -2.92 -2.01	26.83 -2.84 -1.81	26.48 -2.76 -1.34	30.61 -3.47 -1.03	28.53 -3.17 -0.93	27.00 -2.38 -0.01	27.21 -2.49 -0.01
O.H._GEN_BRUCE 24063	26.47 -2.87 1.18	25.18 -3.00 -1.18	24.01 -2.61 0.00	22.45 -2.30 0.00	22.06 -2.32 0.00	22.63 -2.47 0.38	22.82 -2.69 -0.38	24.79 -2.71 -0.71	24.73 -3.42 0.38	25.50 -3.37 -1.01	28.01 -3.32 -1.12	28.45 -3.32 -1.33	29.52 -3.65 -1.46	27.47 -3.34 -1.77	26.43 -3.29 -1.83	26.52 -3.22 -1.73	30.00 -3.77 -1.53	27.77 -3.42 -1.99	26.34 -3.32 -1.79	25.99 -3.24 -1.33	30.00 -4.07 -1.01	28.00 -3.69 -0.92	26.47 -2.91 -0.01	26.76 -2.94 -0.01
OAK_ORCHARD__HYD 24046	29.15 -1.37 0.00	25.49 -1.51 0.00	25.29 -1.33 0.00	23.58 -1.16 0.00	23.21 -1.17 0.00	24.23 -1.25 0.00	23.77 -1.36 0.00	25.45 -1.34 0.00	27.10 -1.71 -0.27	27.03 -1.67 -0.84	29.51 -1.63 -0.93	29.93 -1.61 -1.10	31.18 -1.74 -1.21	28.88 -1.63 -1.47	27.82 -1.59 -1.52	27.91 -1.54 -1.44	31.71 -1.81 -1.27	29.19 -1.66 -1.65	27.73 -1.62 -1.48	27.41 -1.59 -1.10	31.98 -1.92 -0.84	29.72 -1.82 -0.76	28.00 -1.38 -0.01	28.21 -1.48 0.00
OCC_CHEM__DRP 24175	27.74 -2.78 0.00	24.06 -2.94 0.00	24.09 -2.53 0.00	22.50 -2.25 0.00	22.11 -2.27 0.00	23.06 -2.42 0.00	22.47 -2.66 0.00	24.14 -2.65 0.00	25.51 -3.37 -0.34	25.57 -3.34 -1.04	28.11 -3.26 -1.16	28.56 -3.26 -1.37	29.64 -3.58 -1.51	27.59 -3.28 -1.83	26.53 -3.26 -1.89	26.64 -3.17 -1.79	30.12 -3.71 -1.58	27.90 -3.36 -2.06	26.46 -3.26 -1.85	26.09 -3.18 -1.38	30.10 -4.00 -1.05	28.09 -3.63 -0.95	26.56 -2.82 -0.01	26.85 -2.85 -0.01
OLIN_CORP_DRP 24177	27.90 -2.62 0.00	24.19 -2.81 0.00	24.20 -2.42 0.00	22.59 -2.15 0.00	22.21 -2.17 0.00	23.16 -2.32 0.00	22.57 -2.56 0.00	24.24 -2.54 0.00	25.65 -3.22 -0.35	25.75 -3.18 -1.06	28.30 -3.08 -1.17	28.76 -3.07 -1.39	29.85 -3.39 -1.52	27.79 -3.11 -1.85	26.72 -3.10 -1.92	26.85 -2.97 -1.81	30.36 -3.48 -1.60	28.10 -3.18 -2.08	26.67 -3.07 -1.87	26.27 -3.01 -1.39	30.35 -3.77 -1.06	28.32 -3.42 -0.96	26.73 -2.64 -0.01	27.00 -2.70 -0.01
ONONDAGA_REF_OCCRA 23987	30.55 0.03 0.00	26.87 -0.14 0.00	26.46 -0.16 0.00	24.60 -0.15 0.00	24.23 -0.15 0.00	25.33 -0.15 0.00	24.95 -0.18 0.00	26.71 -0.08 0.00	28.66 -0.09 -0.22	28.44 -0.08 -0.66	30.89 -0.06 -0.73	31.10 -0.21 -0.87	32.54 -0.13 -0.95	30.08 -0.12 -1.16	28.98 -0.11 -1.20	29.06 -0.08 -1.13	33.08 -0.16 -1.00	30.38 -0.12 -1.30	28.92 -0.11 -1.17	28.60 -0.17 -0.87	33.58 -0.13 -0.66	31.31 -0.06 -0.60	29.43 0.06 0.00	29.70 0.00 0.00

ONONDAGA___COGEN 23986	30.46 -0.06 0.00	26.79 -0.22 0.00	26.41 -0.21 0.00	24.55 -0.20 0.00	24.18 -0.20 0.00	25.28 -0.20 0.00	24.88 -0.25 0.00	26.63 -0.16 0.00	28.56 -0.20 0.00	28.36 -0.20 0.00	30.79 -0.18 0.00	30.98 -0.37 0.00	32.42 -0.29 0.00	29.98 -0.26 0.00	28.89 -0.25 0.00	28.96 -0.22 0.00	32.99 -0.29 0.00	30.29 -0.26 0.00	28.83 -0.25 0.00	28.49 -0.31 0.00	33.44 -0.30 0.00	31.18 -0.22 0.00	29.32 -0.06 0.00	29.58 -0.12 0.00
ONTARIO___LFGE 23819	30.28 -0.24 0.00	26.52 -0.49 0.00	26.22 -0.40 0.00	24.40 -0.35 0.00	24.01 -0.37 0.00	25.10 -0.38 0.00	24.70 -0.43 0.00	26.49 -0.29 0.00	28.36 -0.49 0.00	28.42 -0.42 0.00	30.84 -0.45 0.00	30.98 -0.73 0.00	32.48 -0.63 0.00	30.16 -0.58 0.00	29.12 -0.53 0.00	29.22 -0.45 0.00	33.03 -0.68 0.00	30.55 -0.55 0.00	29.05 -0.53 0.00	28.59 -0.59 0.00	33.30 -0.73 0.00	31.10 -0.55 0.00	29.26 -0.12 0.00	29.31 -0.39 0.00
OSWEGATCHIE___HYD 24044	30.28 -0.24 0.00	26.57 -0.43 0.00	26.36 -0.27 0.00	24.50 -0.25 0.00	24.08 -0.29 0.00	25.28 -0.20 0.00	24.80 -0.33 0.00	26.47 -0.32 0.00	28.33 -0.20 0.00	27.81 -0.06 0.00	29.97 -0.24 0.00	30.08 -0.37 0.00	31.59 -0.13 0.00	28.84 -0.20 0.00	27.67 -0.22 0.00	27.73 -0.28 0.00	32.02 -0.23 0.00	28.94 -0.26 0.00	27.70 -0.17 0.00	27.59 -0.31 0.00	33.02 -0.03 0.00	30.62 -0.15 0.00	28.99 -0.38 0.00	29.46 -0.24 0.00
OSWEGO___5 23606	29.91 -0.61 0.00	26.38 -0.62 0.00	26.01 -0.61 0.00	24.18 -0.57 0.00	23.82 -0.56 0.00	24.90 -0.59 0.00	24.50 -0.63 0.00	26.20 -0.59 0.00	28.02 -0.68 0.00	27.69 -0.70 0.00	30.07 -0.73 0.00	30.33 -0.79 0.00	31.67 -0.79 0.00	29.23 -0.73 0.00	28.14 -0.70 0.00	28.20 -0.70 0.00	32.23 -0.81 0.00	29.50 -0.73 0.00	28.06 -0.72 0.00	27.85 -0.73 0.00	32.71 -0.86 0.00	30.48 -0.77 0.00	28.76 -0.62 0.00	29.07 -0.62 0.00
OSWEGO___6 23613	29.91 -0.61 0.00	26.38 -0.62 0.00	26.01 -0.61 0.00	24.18 -0.57 0.00	23.82 -0.56 0.00	24.90 -0.59 0.00	24.50 -0.63 0.00	26.20 -0.59 0.00	28.02 -0.68 0.00	27.69 -0.70 0.00	30.07 -0.73 0.00	30.33 -0.79 0.00	31.67 -0.79 0.00	29.23 -0.73 0.00	28.14 -0.70 0.00	28.20 -0.70 0.00	32.23 -0.81 0.00	29.50 -0.73 0.00	28.06 -0.72 0.00	27.85 -0.73 0.00	32.71 -0.86 0.00	30.48 -0.77 0.00	28.76 -0.62 0.00	29.07 -0.62 0.00
OUTOKUMPU-AB___DRP 24206	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.87 -1.88 0.00	22.47 -1.90 0.00	23.47 -2.01 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.06 -2.82 0.00	26.15 -2.79 0.00	28.74 -2.66 0.00	29.19 -2.65 0.00	30.30 -2.95 0.00	28.21 -2.70 0.00	27.15 -2.68 0.00	27.29 -2.55 0.00	30.86 -3.00 0.00	28.56 -2.74 0.00	27.08 -2.68 0.00	26.70 -2.59 0.00	30.85 -3.27 0.00	28.79 -2.95 0.00	27.20 -2.17 0.00	27.41 -2.29 0.00
OXBOW___ 24026	28.11 -2.41 0.00	24.33 -2.67 0.00	24.33 -2.29 0.00	22.72 -2.03 0.00	22.33 -2.05 0.00	23.32 -2.17 0.00	22.69 -2.44 0.00	24.40 -2.38 0.00	25.85 -3.02 0.00	25.94 -2.98 0.00	28.51 -2.87 0.00	28.97 -2.86 0.00	30.07 -3.17 0.00	27.99 -2.90 0.00	26.94 -2.87 0.00	27.05 -2.77 0.00	30.59 -3.26 0.00	28.33 -2.95 0.00	26.87 -2.87 0.00	26.47 -2.82 0.00	30.58 -3.54 0.00	28.53 -3.20 0.00	26.97 -2.41 0.00	27.21 -2.49 0.00
PEEKSKILL___ 23653	33.82 3.30 0.00	29.89 2.89 0.00	29.05 2.42 0.00	26.85 2.10 0.00	26.45 2.07 0.00	27.57 2.09 0.00	27.29 2.16 0.00	29.28 2.49 0.00	34.11 3.17 0.00	38.46 3.23 0.00	41.95 3.57 0.00	43.80 3.68 0.00	46.17 3.84 0.00	47.40 3.57 0.00	50.59 3.40 0.00	52.20 3.47 0.00	52.36 3.97 0.00	47.30 3.59 0.00	44.26 3.34 0.00	43.25 3.38 0.00	44.45 4.00 0.00	41.13 3.66 0.00	32.86 3.44 0.00	32.94 3.21 0.00
PGE MADISON___WINDPWR 24146	32.69 2.17 0.00	28.46 1.46 0.00	28.09 1.46 0.00	26.08 1.34 0.00	25.69 1.32 0.00	26.91 1.43 0.00	26.46 1.33 0.00	28.40 1.61 0.00	31.16 1.94 0.00	32.01 2.03 0.00	34.64 2.08 0.00	34.92 1.70 0.00	36.88 2.12 0.00	34.69 1.95 0.00	33.62 1.90 0.00	33.59 1.96 0.00	37.54 2.10 0.00	35.38 2.01 0.00	33.61 2.01 0.00	32.41 1.73 0.00	37.49 2.31 0.00	34.82 2.12 0.00	31.65 2.26 0.00	31.67 1.96 0.00
PIERCEFIELD___HYD 23852	29.70 -0.82 0.00	26.14 -0.86 0.00	26.04 -0.59 0.00	24.20 -0.54 0.00	23.77 -0.61 0.00	25.00 -0.48 0.00	24.55 -0.58 0.00	26.17 -0.62 0.00	27.85 -0.68 0.00	27.34 -0.53 0.00	29.31 -0.91 0.00	29.53 -0.91 0.00	30.92 -0.79 0.00	28.23 -0.81 0.00	27.11 -0.78 0.00	27.09 -0.92 0.00	31.31 -0.94 0.00	28.30 -0.91 0.00	27.06 -0.81 0.00	27.06 -0.84 0.00	32.26 -0.79 0.00	29.91 -0.86 0.00	28.23 -1.15 0.00	28.92 -0.77 0.00
PINELAWN_CC_1 323563	39.71 4.55 -4.64	38.07 4.00 -7.07	30.06 3.43 0.00	27.52 2.77 0.00	27.18 2.80 0.00	28.26 2.78 0.00	28.02 2.89 0.00	30.30 3.51 0.00	38.54 4.14 -5.87	39.77 4.15 -7.75	43.83 4.53 -9.09	49.22 4.54 -14.25	54.61 4.66 -18.23	60.72 4.30 -27.38	52.94 4.16 -20.89	53.09 4.12 -20.96	53.25 4.68 -16.33	49.15 4.35 -15.60	49.23 4.04 -17.32	44.10 4.10 -12.10	46.62 4.73 -8.84	41.89 4.37 -6.75	40.76 4.29 -7.10	39.13 4.10 -5.34
PJM_GEN_KEystone 24065	28.61 -0.73 1.18	29.67 1.49 -1.18	27.90 1.28 0.00	25.81 1.06 0.00	25.40 1.02 0.00	26.09 0.99 0.38	26.54 1.03 -0.38	28.78 1.29 -0.71	31.35 1.63 -1.19	34.89 1.70 -5.32	38.09 1.96 -5.91	39.48 2.04 -7.00	41.42 2.03 -7.68	41.47 1.92 -10.52	43.10 1.81 -13.39	44.16 1.93 -14.22	45.61 2.16 -11.21	41.64 1.96 -10.49	39.08 1.78 -9.43	38.18 1.84 -8.45	40.48 2.08 -5.35	37.58 1.97 -4.84	32.00 1.97 -0.66	31.98 1.75 -0.53
PJM_GEN_NEPTUNE_PROXY 323594	37.89 3.91 -3.46	38.69 3.46 -8.23	29.55 2.93 0.00	27.10 2.35 0.00	26.74 2.36 0.00	27.44 2.34 0.38	27.97 2.46 -0.38	30.49 3.00 -0.71	37.51 3.82 -5.16	39.47 3.85 -7.75	43.47 4.17 -9.09	48.89 4.20 -14.25	54.29 4.34 -18.23	60.46 4.04 -27.38	52.66 3.88 -20.89	52.84 3.87 -20.96	52.96 4.39 -16.33	48.89 4.09 -15.60	49.01 3.82 -17.32	43.79 3.79 -12.10	46.39 4.50 -8.84	41.61 4.09 -6.75	39.98 4.02 -6.59	38.61 3.86 -5.06
PLEASANTVLY___LBMP 24000	33.51 2.99 0.00	29.65 2.65 0.00	28.83 2.21 0.00	26.68 1.93 0.00	26.30 1.93 0.00	27.44 1.96 0.00	27.12 1.99 0.00	29.09 2.30 0.00	33.96 2.91 -2.52	38.53 2.98 -7.68	42.03 3.29 -8.52	43.88 3.35 -10.09	46.28 3.49 -11.08	47.97 3.25 -15.67	51.93 3.12 -20.91	53.83 3.14 -22.68	53.37 3.61 -17.51	47.60 3.27 -15.13	44.54 3.07 -13.61	43.76 3.07 -12.80	44.40 3.64 -7.72	41.11 3.35 -6.98	32.60 3.17 -0.06	32.68 2.94 -0.04
POLETTI___ 23519	34.31 3.78 0.00	30.32 3.32 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.77 3.62 -3.61	38.98 3.68 -7.44	42.44 3.99 -8.24	44.22 4.02 -9.76	46.58 4.15 -10.71	47.80 3.83 -14.92	51.08 3.68 -19.51	52.72 3.75 -20.96	52.86 4.29 -16.33	47.71 4.29 -14.62	44.67 3.65 -13.15	43.70 3.71 -12.10	44.87 4.36 -7.46	41.68 4.15 -6.75	38.19 3.94 -4.88	37.35 3.71 -3.94
PORT_JEFF_3 23555	39.52 4.36 -4.64	38.06 4.00 -7.06	30.11 3.49 0.00	27.52 2.77 0.00	27.28 2.90 0.00	28.39 2.90 0.00	28.17 3.04 0.00	30.49 3.70 0.00	38.88 4.48 -5.87	40.00 4.38 -7.75	43.98 4.68 -9.09	49.53 4.84 -14.25	54.93 4.98 -18.23	61.04 4.62 -27.38	53.27 4.49 -20.89	53.43 4.45 -20.96	53.61 5.03 -16.33	49.53 4.73 -15.60	49.54 4.35 -17.32	44.21 4.21 -12.10	46.92 5.02 -8.84	42.11 4.59 -6.75	40.74 4.58 -6.79	39.23 4.36 -5.17

PORT_JEFF_4 23616	39.52 4.36 -4.64	38.06 4.00 -7.06	30.11 3.49 0.00	27.52 2.77 0.00	27.28 2.90 0.00	28.39 2.90 0.00	28.17 3.04 0.00	30.49 3.70 0.00	38.88 4.48 -5.87	40.00 4.38 -7.75	43.98 4.68 -9.09	49.53 4.84 -14.25	54.93 4.98 -18.23	61.04 4.62 -27.38	53.27 4.49 -20.89	53.43 4.45 -20.96	53.61 5.03 -16.33	49.53 4.73 -15.60	49.54 4.35 -17.32	44.21 4.21 -12.10	46.92 5.02 -8.84	42.11 4.59 -6.75	40.74 4.58 -6.79	39.23 4.36 -5.17
PORT_JEFF_IC 23713	39.64 4.49 -4.64	38.17 4.10 -7.06	30.19 3.57 0.00	27.59 2.85 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.25 3.12 0.00	30.57 3.78 0.00	38.99 4.59 -5.87	40.11 4.49 -7.75	44.17 4.86 -9.09	49.71 5.02 -14.25	55.12 5.17 -18.23	61.21 4.79 -27.38	53.44 4.66 -20.89	53.62 4.65 -20.96	53.80 5.22 -16.33	49.71 4.91 -15.60	49.71 4.51 -17.32	44.38 4.38 -12.10	47.11 5.22 -8.84	42.23 4.71 -6.75	40.87 4.70 -6.80	39.35 4.48 -5.17
PPL PILGRIM_ST_GT1 24216	39.80 4.64 -4.64	38.17 4.10 -7.06	30.19 3.57 0.00	27.62 2.87 0.00	27.30 2.93 0.00	28.41 2.93 0.00	28.20 3.07 0.00	30.51 3.72 0.00	38.99 4.59 -5.87	40.22 4.60 -7.75	44.29 4.99 -9.09	49.83 5.14 -14.25	55.02 5.07 -18.23	61.13 4.70 -27.38	53.33 4.55 -20.89	53.51 4.54 -20.96	53.70 5.13 -16.33	49.80 4.99 -15.60	49.76 4.57 -17.32	44.52 4.52 -12.10	47.21 5.32 -8.84	42.32 4.80 -6.75	40.97 4.76 -6.84	39.40 4.51 -5.20
PPL PILGRIM_ST_GT2 24217	39.80 4.64 -4.64	38.17 4.10 -7.06	30.19 3.57 0.00	27.62 2.87 0.00	27.30 2.93 0.00	28.41 2.93 0.00	28.20 3.07 0.00	30.51 3.72 0.00	38.99 4.59 -5.87	40.22 4.60 -7.75	44.29 4.99 -9.09	49.83 5.14 -14.25	55.02 5.07 -18.23	61.13 4.70 -27.38	53.33 4.55 -20.89	53.51 4.54 -20.96	53.70 5.13 -16.33	49.80 4.99 -15.60	49.76 4.57 -17.32	44.52 4.52 -12.10	47.21 5.32 -8.84	42.32 4.80 -6.75	40.97 4.76 -6.84	39.40 4.51 -5.20
PPL_SHRM_GT3 24213	39.40 4.24 -4.64	38.06 4.00 -7.06	30.08 3.46 0.00	27.49 2.75 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.27 3.14 0.00	30.62 3.83 0.00	38.93 4.54 -5.87	39.97 4.35 -7.75	44.07 4.77 -9.09	49.68 4.99 -14.25	55.02 5.07 -18.23	61.13 4.70 -27.38	53.36 4.57 -20.89	53.54 4.57 -20.96	53.74 5.16 -16.33	49.65 4.85 -15.60	49.65 4.46 -17.32	44.32 4.32 -12.10	47.02 5.12 -8.84	42.05 4.52 -6.75	40.60 4.43 -6.79	39.02 4.16 -5.17
PPL_SHRM_GT4 24214	39.40 4.24 -4.64	38.06 4.00 -7.06	30.08 3.46 0.00	27.49 2.75 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.27 3.14 0.00	30.62 3.83 0.00	38.93 4.54 -5.87	39.97 4.35 -7.75	44.07 4.77 -9.09	49.68 4.99 -14.25	55.02 5.07 -18.23	61.13 4.70 -27.38	53.36 4.57 -20.89	53.54 4.57 -20.96	53.74 5.16 -16.33	49.65 4.85 -15.60	49.65 4.46 -17.32	44.32 4.32 -12.10	47.02 5.12 -8.84	42.05 4.52 -6.75	40.60 4.43 -6.79	39.02 4.16 -5.17
PROJECT___ORANGE 1 24174	30.40 -0.12 0.00	26.73 -0.27 0.00	26.33 -0.29 0.00	24.50 -0.25 0.00	24.13 -0.24 0.00	25.20 -0.28 0.00	24.83 -0.30 0.00	26.55 -0.24 0.00	28.47 -0.26 -0.19	28.20 -0.25 -0.58	30.65 -0.21 -0.65	30.87 -0.33 -0.77	32.27 -0.29 -0.84	29.77 -0.29 -1.02	28.68 -0.28 -1.06	28.76 -0.25 -1.00	32.81 -0.32 -0.88	30.06 -0.29 -1.15	28.59 -0.31 -1.03	28.33 -0.33 -0.77	33.31 -0.33 -0.59	31.06 -0.25 -0.53	29.26 -0.12 0.00	29.52 -0.18 0.00
PROJECT___ORANGE 2 24166	30.40 -0.12 0.00	26.73 -0.27 0.00	26.33 -0.29 0.00	24.50 -0.25 0.00	24.13 -0.24 0.00	25.20 -0.28 0.00	24.83 -0.30 0.00	26.55 -0.24 0.00	28.47 -0.26 -0.19	28.20 -0.25 -0.58	30.65 -0.21 -0.65	30.87 -0.33 -0.77	32.27 -0.29 -0.84	29.77 -0.29 -1.02	28.68 -0.28 -1.06	28.76 -0.25 -1.00	32.81 -0.32 -0.88	30.06 -0.29 -1.15	28.59 -0.31 -1.03	28.33 -0.33 -0.77	33.31 -0.33 -0.59	31.06 -0.25 -0.53	29.26 -0.12 0.00	29.52 -0.18 0.00
PYRITES___HYD 24023	29.73 -0.79 0.00	26.17 -0.84 0.00	26.09 -0.53 0.00	24.23 -0.52 0.00	23.79 -0.59 0.00	25.05 -0.43 0.00	24.60 -0.53 0.00	26.23 -0.56 0.00	27.93 -0.60 0.00	27.39 -0.47 0.00	29.43 -0.79 0.00	29.59 -0.85 0.00	31.02 -0.70 0.00	28.34 -0.70 0.00	27.20 -0.70 0.00	27.20 -0.81 0.00	31.44 -0.81 0.00	28.41 -0.79 0.00	27.17 -0.70 0.00	27.14 -0.75 0.00	32.39 -0.66 0.00	30.04 -0.74 0.00	28.31 -1.06 0.00	28.98 -0.71 0.00
RAMAPO___LBMP 323565	33.79 3.27 0.00	29.84 2.84 0.00	29.02 2.40 0.00	26.83 2.08 0.00	26.42 2.05 0.00	27.55 2.06 0.00	27.27 2.14 0.00	29.25 2.46 0.00	34.00 3.11 -2.36	38.26 3.20 -7.19	41.73 3.53 -7.98	43.55 3.65 -9.46	45.90 3.81 -10.38	46.91 3.51 -14.36	49.83 3.38 -18.56	51.28 3.42 -19.85	51.72 3.93 -15.54	46.93 3.56 -14.17	43.93 3.32 -12.75	42.84 3.35 -11.60	44.21 3.93 -7.23	40.94 3.63 -6.54	32.80 3.38 -0.05	32.88 3.15 -0.04
RANKINE___ 23646	28.32 -2.20 0.00	24.52 -2.48 0.00	24.49 -2.13 0.00	22.84 -1.91 0.00	22.45 -1.93 0.00	23.44 -2.04 0.00	22.84 -2.29 0.00	24.57 -2.22 0.00	26.14 -2.77 -0.37	26.27 -2.73 -1.14	28.85 -2.63 -1.26	29.32 -2.62 -1.50	30.44 -2.92 -1.64	28.40 -2.64 -2.00	27.34 -2.62 -2.07	27.47 -2.49 -1.95	31.00 -2.97 -1.72	28.79 -2.66 -2.24	27.27 -2.62 -2.02	26.86 -2.54 -1.50	30.96 -3.24 -1.14	28.92 -2.89 -1.04	27.23 -2.14 -0.01	27.41 -2.29 -0.01
RAVENSWOOD_GT2_1 24244	34.31 3.78 0.00	30.30 3.29 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.80 3.62 -3.65	39.01 3.71 -7.44	42.47 4.02 -8.24	44.28 4.08 -9.76	46.61 4.19 -10.71	47.86 3.74 -14.92	51.14 3.74 -19.51	52.75 3.78 -20.96	52.93 4.35 -16.33	47.74 3.91 -14.62	44.73 3.71 -13.15	43.73 3.74 -12.10	44.91 4.40 -7.46	41.68 4.15 -6.75	38.31 3.91 -5.03	37.44 3.68 -4.06
RAVENSWOOD_GT2_2 24245	34.31 3.78 0.00	30.30 3.29 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.80 3.62 -3.65	39.01 3.71 -7.44	42.47 4.02 -8.24	44.28 4.08 -9.76	46.61 4.19 -10.71	47.86 3.74 -14.92	51.14 3.74 -19.51	52.75 3.78 -20.96	52.93 4.35 -16.33	47.74 3.91 -14.62	44.73 3.71 -13.15	43.73 3.74 -12.10	44.91 4.40 -7.46	41.68 4.15 -6.75	38.31 3.91 -5.03	37.44 3.68 -4.06
RAVENSWOOD_GT2_3 24246	34.34 3.82 0.00	30.32 3.32 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.81 2.44 0.00	27.95 2.47 0.00	27.64 2.51 0.00	29.71 2.92 0.00	35.83 3.65 -3.65	39.04 3.73 -7.44	42.53 4.08 -8.24	44.31 4.11 -9.76	46.64 4.22 -10.71	47.88 3.92 -14.92	51.17 3.77 -19.51	52.78 3.81 -20.96	52.96 4.39 -16.33	47.79 3.97 -14.62	44.75 3.73 -13.15	43.76 3.77 -12.10	44.94 4.43 -7.46	41.71 4.19 -6.75	38.34 3.94 -5.03	37.47 3.71 -4.06
RAVENSWOOD_GT2_4 24247	34.34 3.82 0.00	30.32 3.32 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.81 2.44 0.00	27.95 2.47 0.00	27.64 2.51 0.00	29.71 2.92 0.00	35.83 3.65 -3.65	39.04 3.73 -7.44	42.53 4.08 -8.24	44.31 4.11 -9.76	46.64 4.22 -10.71	47.88 3.92 -14.92	51.17 3.77 -19.51	52.78 3.81 -20.96	52.96 4.39 -16.33	47.79 3.97 -14.62	44.75 3.73 -13.15	43.76 3.77 -12.10	44.94 4.43 -7.46	41.71 4.19 -6.75	38.34 3.94 -5.03	37.47 3.71 -4.06
RAVENSWOOD_GT3_1 24248	34.31 3.78 0.00	30.30 3.29 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.80 3.62 -3.65	39.01 3.71 -7.44	42.50 4.05 -8.24	44.28 4.08 -9.76	46.61 4.19 -10.71	47.86 3.74 -14.92	51.14 3.74 -19.51	52.75 3.78 -20.96	52.93 4.35 -16.33	47.76 3.94 -14.62	44.73 3.71 -13.15	43.73 3.74 -12.10	44.91 4.40 -7.46	41.68 4.15 -6.75	38.31 3.91 -5.03	37.44 3.68 -4.06

RAVENSWOOD_GT3_2 24249	34.31 3.78 0.00	30.30 3.29 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.80 3.62 -3.65	39.01 3.71 -7.44	42.50 4.05 -8.24	44.28 4.08 -9.76	46.61 4.19 -10.71	47.86 3.89 -14.92	51.14 3.74 -19.51	52.75 3.78 -20.96	52.93 4.35 -16.33	47.76 3.94 -14.62	44.73 3.71 -13.15	43.73 3.74 -12.10	44.91 4.40 -7.46	41.68 4.15 -6.75	38.31 3.91 -5.03	37.44 3.68 -4.06
RAVENSWOOD_GT3_3 24250	34.37 3.85 0.00	30.35 3.35 0.00	29.47 2.85 0.00	27.22 2.47 0.00	26.84 2.46 0.00	27.98 2.50 0.00	27.67 2.54 0.00	29.74 2.95 0.00	35.83 3.65 -3.65	39.04 3.73 -7.44	42.56 4.11 -8.24	44.34 4.14 -9.76	46.67 4.25 -10.71	47.91 3.95 -14.92	51.19 3.79 -19.51	52.81 3.84 -20.96	52.99 4.42 -16.33	47.82 4.00 -14.62	44.78 3.76 -13.15	43.79 3.79 -12.10	44.97 4.46 -7.46	41.74 4.22 -6.75	38.37 3.97 -5.03	37.50 3.74 -4.06
RAVENSWOOD_GT3_4 24251	34.37 3.85 0.00	30.35 3.35 0.00	29.47 2.85 0.00	27.22 2.47 0.00	26.84 2.46 0.00	27.98 2.50 0.00	27.67 2.54 0.00	29.74 2.95 0.00	35.83 3.65 -3.65	39.04 3.73 -7.44	42.56 4.11 -8.24	44.34 4.14 -9.76	46.67 4.25 -10.71	47.91 3.95 -14.92	51.19 3.79 -19.51	52.81 3.84 -20.96	52.99 4.42 -16.33	47.82 4.00 -14.62	44.78 3.76 -13.15	43.79 3.79 -12.10	44.97 4.46 -7.46	41.74 4.22 -6.75	38.37 3.97 -5.03	37.50 3.74 -4.06
RAVENSWOOD_GT_1 23729	41.85 3.94 -7.39	30.44 3.43 -0.01	29.56 2.93 -0.01	27.31 2.55 -0.01	26.92 2.54 -0.01	28.07 2.57 -0.01	27.75 2.61 -0.01	29.83 3.03 -0.01	35.92 3.74 -3.65	49.53 3.82 -17.84	53.60 4.17 -19.21	53.47 4.20 -18.83	55.03 4.34 -18.97	55.81 4.01 -22.77	77.10 3.85 -45.35	78.41 3.92 -46.48	78.56 4.51 -41.80	69.57 4.06 -36.30	53.76 3.82 -22.07	53.12 3.88 -21.35	53.87 4.53 -16.29	51.40 4.31 -16.32	48.49 3.99 -15.13	44.28 3.74 -10.85
RAVENSWOOD_GT_10 24258	35.09 3.78 -0.78	30.30 3.29 0.00	29.42 2.80 0.00	27.17 2.43 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.77 3.60 -3.65	40.05 3.68 -8.51	43.73 4.02 -9.50	45.29 4.05 -10.80	47.56 4.19 -11.66	48.76 3.89 -15.83	54.12 3.74 -22.49	55.70 3.78 -23.90	55.83 4.32 -19.27	50.24 3.91 -17.12	45.73 3.68 -14.18	44.80 3.74 -13.17	45.93 4.40 -8.48	42.78 4.15 -7.85	39.48 3.91 -6.20	38.22 3.68 -4.85
RAVENSWOOD_GT_11 24259	35.09 3.78 -0.78	30.30 3.29 0.00	29.42 2.80 0.00	27.17 2.43 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.77 3.60 -3.65	40.05 3.68 -8.51	43.73 4.02 -9.50	45.29 4.05 -10.80	47.56 4.19 -11.66	48.76 3.89 -15.83	54.12 3.74 -22.49	55.70 3.78 -23.90	55.83 4.32 -19.27	50.24 3.91 -17.12	45.73 3.68 -14.18	44.80 3.74 -13.17	45.93 4.40 -8.48	42.78 4.15 -7.85	39.48 3.91 -6.20	38.22 3.68 -4.85
RAVENSWOOD_GT_4 24252	39.44 3.75 -5.16	30.29 3.29 0.00	29.41 2.80 0.00	27.17 2.43 0.00	26.76 2.39 0.00	27.90 2.42 0.00	27.59 2.46 0.00	29.65 2.87 0.00	35.77 3.60 -3.65	46.05 3.68 -14.51	50.82 4.02 -16.58	51.14 4.05 -16.65	52.85 4.15 -16.98	53.80 3.86 -20.90	70.79 3.71 -39.19	72.15 3.75 -40.39	72.29 4.32 -35.72	64.25 3.91 -31.13	51.49 3.68 -19.94	50.75 3.71 -19.14	51.60 4.36 -14.18	48.92 4.12 -14.02	45.97 3.88 -12.72	42.58 3.65 -9.23
RAVENSWOOD_GT_5 24254	39.44 3.75 -5.16	30.29 3.29 0.00	29.41 2.80 0.00	27.17 2.43 0.00	26.76 2.39 0.00	27.90 2.42 0.00	27.59 2.46 0.00	29.65 2.87 0.00	35.77 3.60 -3.65	46.05 3.68 -14.51	50.82 4.02 -16.58	51.14 4.05 -16.65	52.85 4.15 -16.98	53.80 3.86 -20.90	70.79 3.71 -39.19	72.15 3.75 -40.39	72.29 4.32 -35.72	64.25 3.91 -31.13	51.49 3.68 -19.94	50.75 3.71 -19.14	51.60 4.36 -14.18	48.92 4.12 -14.02	45.97 3.88 -12.72	42.58 3.65 -9.23
RAVENSWOOD_GT_6 24253	39.44 3.75 -5.16	30.29 3.29 0.00	29.41 2.80 0.00	27.17 2.43 0.00	26.76 2.39 0.00	27.90 2.42 0.00	27.59 2.46 0.00	29.65 2.87 0.00	35.77 3.60 -3.65	46.05 3.68 -14.51	50.82 4.02 -16.58	51.14 4.05 -16.65	52.85 4.15 -16.98	53.80 3.86 -20.90	70.79 3.71 -39.19	72.15 3.75 -40.39	72.29 4.32 -35.72	64.25 3.91 -31.13	51.49 3.68 -19.94	50.75 3.71 -19.14	51.60 4.36 -14.18	48.92 4.12 -14.02	45.97 3.88 -12.72	42.58 3.65 -9.23
RAVENSWOOD_GT_7 24255	39.44 3.75 -5.16	30.29 3.29 0.00	29.41 2.80 0.00	27.17 2.43 0.00	26.76 2.39 0.00	27.90 2.42 0.00	27.59 2.46 0.00	29.65 2.87 0.00	35.77 3.60 -3.65	46.05 3.68 -14.51	50.82 4.02 -16.58	51.14 4.05 -16.65	52.85 4.15 -16.98	53.80 3.86 -20.90	70.79 3.71 -39.19	72.15 3.75 -40.39	72.29 4.32 -35.72	64.25 3.91 -31.13	51.49 3.68 -19.94	50.75 3.71 -19.14	51.60 4.36 -14.18	48.92 4.12 -14.02	45.97 3.88 -12.72	42.58 3.65 -9.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.09 3.78 -0.78	30.30 3.29 0.00	29.42 2.80 0.00	27.17 2.43 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.77 3.60 -3.65	40.05 3.68 -8.51	43.73 4.02 -9.50	45.29 4.05 -10.80	47.56 4.19 -11.66	48.76 3.89 -15.83	54.12 3.74 -22.49	55.70 3.78 -23.90	55.83 4.32 -19.27	50.24 3.91 -17.12	45.73 3.68 -14.18	44.80 3.74 -13.17	45.93 4.40 -8.48	42.78 4.15 -7.85	39.48 3.91 -6.20	38.22 3.68 -4.85
RAVENSWOOD_GT_9 24257	35.09 3.78 -0.78	30.30 3.29 0.00	29.42 2.80 0.00	27.17 2.43 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.77 3.60 -3.65	40.05 3.68 -8.51	43.73 4.02 -9.50	45.29 4.05 -10.80	47.56 4.19 -11.66	48.76 3.89 -15.83	54.12 3.74 -22.49	55.70 3.78 -23.90	55.83 4.32 -19.27	50.24 3.91 -17.12	45.73 3.68 -14.18	44.80 3.74 -13.17	45.93 4.40 -8.48	42.78 4.15 -7.85	39.48 3.91 -6.20	38.22 3.68 -4.85
RAVENSWOOD___1 23533	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.89 2.51 -0.01	28.04 2.55 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.92 3.74 -3.65	39.68 3.82 -7.99	42.63 4.17 -8.25	44.41 4.20 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.84 3.82 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.40 3.99 -5.03	37.50 3.74 -4.06
RAVENSWOOD___2 23534	34.73 3.91 -0.30	30.41 3.40 -0.01	29.56 2.93 -0.01	27.30 2.55 -0.01	26.89 2.51 -0.01	28.04 2.55 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.92 3.74 -3.65	39.68 3.82 -7.99	42.63 4.17 -8.25	44.41 4.20 -9.76	46.77 4.34 -10.71	47.97 4.01 -14.92	51.25 3.85 -19.51	52.86 3.89 -20.96	53.06 4.48 -16.33	47.88 4.06 -14.62	44.84 3.82 -13.15	43.87 3.88 -12.10	45.04 4.53 -7.46	41.81 4.28 -6.75	38.40 3.99 -5.03	37.47 3.71 -4.06
RAVENSWOOD___3 23535	34.31 3.78 0.00	30.30 3.29 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.79 2.41 0.00	27.93 2.45 0.00	27.62 2.49 0.00	29.68 2.89 0.00	35.80 3.62 -3.65	39.01 3.71 -7.44	42.50 4.05 -8.24	44.28 4.08 -9.76	46.61 4.19 -10.71	47.86 3.89 -14.92	51.14 3.74 -19.51	52.75 3.78 -20.96	52.93 4.35 -16.33	47.76 3.94 -14.62	44.73 3.71 -13.15	43.73 3.74 -12.10	44.91 4.40 -7.46	41.68 4.15 -6.75	38.31 3.91 -5.03	37.44 3.68 -4.06
RAVENSWOOD___4 23820	27.75 3.91 6.68	30.41 3.40 -0.01	29.53 2.90 -0.01	27.30 2.55 -0.01	26.89 2.51 -0.01	28.04 2.55 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.92 3.74 -3.65	29.98 3.82 1.71	31.83 4.17 2.56	35.48 4.20 -0.84	38.65 4.34 -2.59	40.25 4.01 -7.20	25.80 3.85 5.95	27.74 3.89 4.17	27.97 4.48 8.76	26.53 4.06 6.73	36.03 3.79 -4.37	34.73 3.85 -2.99	36.34 4.53 1.24	32.39 4.28 2.66	28.46 3.99 4.91	30.79 3.71 2.62

RCPI_TRUST___DRP 24196	34.34 3.82 0.00	30.32 3.32 0.00	29.44 2.82 0.00	27.20 2.45 0.00	26.81 2.44 0.00	27.95 2.47 0.00	27.64 2.51 0.00	29.71 2.92 0.00	35.75 3.65 -3.57	39.04 3.73 -7.44	42.53 4.08 -8.24	44.34 4.14 -9.76	46.70 4.28 -10.71	47.94 3.98 -14.92	51.22 3.82 -19.51	52.84 3.87 -20.96	52.99 4.42 -16.33	47.82 4.00 -14.62	44.78 3.76 -13.15	43.79 3.79 -12.10	44.97 4.46 -7.46	41.71 4.19 -6.75	38.02 3.94 -4.72	37.21 3.71 -3.81
RENSSELAER___COGEN 23796	31.71 1.19 0.00	28.14 1.13 0.00	27.39 0.77 0.00	25.49 0.74 0.00	25.16 0.78 0.00	26.27 0.79 0.00	25.88 0.75 0.00	27.62 0.83 0.00	32.77 1.17 -3.07	38.48 1.25 -9.35	41.93 1.33 -10.39	43.99 1.25 -12.30	46.55 1.33 -13.50	46.73 1.19 -16.50	46.30 1.17 -17.23	45.60 1.18 -16.41	47.98 1.35 -14.37	48.83 1.20 -18.43	45.59 1.14 -16.58	41.44 1.12 -12.43	43.84 1.39 -9.40	40.63 1.35 -8.51	30.85 1.41 -0.07	30.99 1.25 -0.05
REVERE_CPPR_DRP 24186	31.31 0.79 0.00	27.49 0.49 0.00	27.10 0.48 0.00	25.17 0.42 0.00	24.79 0.41 0.00	25.97 0.48 0.00	25.51 0.38 0.00	27.27 0.48 0.00	29.19 0.66 0.00	28.59 0.72 0.00	31.03 0.82 0.00	31.11 0.67 0.00	32.60 0.89 0.00	29.82 0.78 0.00	28.65 0.75 0.00	28.77 0.76 0.00	33.12 0.87 0.00	29.99 0.79 0.00	28.62 0.75 0.00	28.48 0.59 0.00	34.04 0.99 0.00	31.64 0.86 0.00	30.19 0.82 0.00	30.41 0.71 0.00
ROCHESTER_9_IC 23652	29.42 -1.10 0.00	25.71 -1.30 0.00	25.48 -1.14 0.00	23.78 -0.97 0.00	23.40 -0.98 0.00	24.41 -1.07 0.00	23.97 -1.16 0.00	25.64 -1.15 0.00	27.35 -1.46 -0.27	27.28 -1.42 -0.83	29.78 -1.36 -0.92	30.19 -1.34 -1.09	31.49 -1.43 -1.20	29.13 -1.36 -1.46	28.06 -1.34 -1.51	28.12 -1.32 -1.43	31.99 -1.52 -1.26	29.44 -1.40 -1.64	27.95 -1.39 -1.47	27.62 -1.37 -1.10	32.27 -1.62 -0.84	29.99 -1.54 -0.76	28.26 -1.12 -0.01	28.48 -1.22 0.00
ROSETON___1 23587	33.48 2.96 0.00	29.59 2.59 0.00	28.78 2.16 0.00	26.65 1.91 0.00	26.28 1.90 0.00	27.39 1.91 0.00	27.09 1.96 0.00	29.04 2.25 0.00	33.78 2.82 -2.42	38.18 2.93 -7.39	41.65 3.23 -8.20	43.44 3.29 -9.71	45.83 3.46 -10.66	46.76 3.19 -14.52	49.33 3.07 -18.36	50.52 3.08 -19.43	51.16 3.55 -15.36	46.97 3.21 -14.55	43.97 3.01 -13.09	42.55 3.01 -11.64	44.05 3.57 -7.42	40.78 3.29 -6.72	32.51 3.08 -0.05	32.62 2.88 -0.04
ROSETON___2 23588	33.48 2.96 0.00	29.59 2.59 0.00	28.78 2.16 0.00	26.65 1.91 0.00	26.28 1.90 0.00	27.39 1.91 0.00	27.09 1.96 0.00	29.04 2.25 0.00	33.78 2.82 -2.42	38.18 2.93 -7.39	41.65 3.23 -8.20	43.44 3.29 -9.71	45.83 3.46 -10.66	46.76 3.19 -14.52	49.33 3.07 -18.36	50.52 3.08 -19.43	51.16 3.55 -15.36	46.97 3.21 -14.55	43.97 3.01 -13.09	42.55 3.01 -11.64	44.05 3.57 -7.42	40.78 3.29 -6.72	32.51 3.08 -0.05	32.62 2.88 -0.04
RUSSELL___1 23602	30.18 -0.34 0.00	26.25 -0.76 0.00	26.06 -0.56 0.00	24.28 -0.47 0.00	23.89 -0.49 0.00	25.00 -0.48 0.00	24.53 -0.60 0.00	26.23 -0.56 0.00	28.09 -0.71 -0.27	28.02 -0.67 -0.82	30.58 -0.54 -0.91	30.95 -0.58 -1.08	32.39 -0.51 -1.19	29.96 -0.52 -1.44	28.83 -0.56 -1.49	28.92 -0.50 -1.41	32.94 -0.55 -1.24	30.27 -0.55 -1.62	28.71 -0.61 -1.46	28.34 -0.64 -1.08	33.28 -0.59 -0.83	30.81 -0.71 -0.75	29.05 -0.32 -0.01	29.16 -0.53 0.00
RUSSELL___2 23532	30.18 -0.34 0.00	26.25 -0.76 0.00	26.06 -0.56 0.00	24.28 -0.47 0.00	23.89 -0.49 0.00	25.00 -0.48 0.00	24.53 -0.60 0.00	26.23 -0.56 0.00	28.09 -0.71 -0.27	28.02 -0.67 -0.82	30.58 -0.54 -0.91	30.95 -0.58 -1.08	32.39 -0.51 -1.19	29.96 -0.52 -1.44	28.83 -0.56 -1.49	28.92 -0.50 -1.41	32.94 -0.55 -1.24	30.27 -0.55 -1.62	28.71 -0.61 -1.46	28.34 -0.64 -1.08	33.28 -0.59 -0.83	30.81 -0.71 -0.75	29.05 -0.32 -0.01	29.16 -0.53 0.00
RUSSELL___3 23549	29.57 -0.95 0.00	25.79 -1.22 0.00	25.58 -1.04 0.00	23.86 -0.89 0.00	23.50 -0.88 0.00	24.54 -0.94 0.00	24.07 -1.06 0.00	25.74 -1.04 0.00	27.49 -1.31 -0.27	27.41 -1.28 -0.83	29.93 -1.21 -0.92	30.32 -1.22 -1.09	31.68 -1.24 -1.20	29.31 -1.19 -1.46	28.23 -1.17 -1.51	28.29 -1.15 -1.42	32.18 -1.32 -1.26	29.61 -1.23 -1.64	28.11 -1.23 -1.47	27.76 -1.23 -1.09	32.50 -1.39 -0.83	30.18 -1.35 -0.75	28.44 -0.94 -0.01	28.60 -1.10 0.00
RUSSELL___4 23556	30.15 -0.37 0.00	26.25 -0.76 0.00	26.04 -0.59 0.00	24.25 -0.49 0.00	23.89 -0.49 0.00	24.97 -0.51 0.00	24.50 -0.63 0.00	26.20 -0.59 0.00	28.09 -0.71 -0.27	27.99 -0.70 -0.82	30.58 -0.54 -0.91	30.91 -0.61 -1.08	32.36 -0.54 -1.19	29.96 -0.52 -1.44	28.83 -0.56 -1.49	28.89 -0.53 -1.41	32.91 -0.58 -1.24	30.24 -0.58 -1.62	28.71 -0.61 -1.46	28.31 -0.67 -1.08	33.25 -0.63 -0.83	30.81 -0.71 -0.75	29.02 -0.35 -0.01	29.13 -0.56 0.00
RUSSELL___STATION 23914	29.57 -0.95 0.00	25.79 -1.22 0.00	25.58 -1.04 0.00	23.86 -0.89 0.00	23.50 -0.88 0.00	24.54 -0.94 0.00	24.07 -1.06 0.00	25.74 -1.04 0.00	27.49 -1.31 -0.27	27.41 -1.28 -0.83	29.93 -1.21 -0.92	30.32 -1.22 -1.09	31.68 -1.24 -1.20	29.31 -1.19 -1.46	28.23 -1.17 -1.51	28.29 -1.15 -1.42	32.18 -1.32 -1.26	29.61 -1.23 -1.64	28.11 -1.23 -1.47	27.76 -1.23 -1.09	32.50 -1.39 -0.83	30.18 -1.35 -0.75	28.44 -0.94 -0.01	28.60 -1.10 0.00
S SALMON___HYD 24043	30.46 -0.06 0.00	26.76 -0.24 0.00	26.41 -0.21 0.00	24.53 -0.22 0.00	24.16 -0.22 0.00	25.28 -0.20 0.00	24.85 -0.28 0.00	26.60 -0.19 0.00	28.54 -0.14 -0.15	28.22 -0.11 -0.47	30.64 -0.09 -0.52	30.78 -0.27 -0.61	32.29 -0.10 -0.67	29.74 -0.12 -0.82	28.60 -0.14 -0.85	28.67 -0.14 -0.80	32.83 -0.13 -0.71	29.98 -0.15 -0.92	28.56 -0.14 -0.83	28.29 -0.22 -0.62	33.46 -0.07 -0.47	31.17 -0.03 -0.43	29.34 -0.03 0.00	29.61 -0.09 0.00
SELKIRK___II 23799	31.47 0.95 0.00	27.89 0.89 0.00	27.21 0.59 0.00	25.32 0.57 0.00	24.99 0.61 0.00	26.09 0.61 0.00	25.68 0.55 0.00	27.43 0.64 0.00	32.53 0.94 -3.05	38.18 1.00 -9.31	41.64 1.09 -10.33	43.78 1.10 -12.24	46.26 1.11 -13.43	46.39 1.02 -16.33	45.75 0.98 -16.88	44.99 1.01 -15.97	47.46 1.13 -14.08	48.57 1.02 -18.34	45.34 0.98 -16.50	41.14 0.98 -12.26	43.57 1.16 -9.36	40.35 1.11 -8.46	30.55 1.12 -0.07	30.73 0.98 -0.05
SELKIRK___I 23801	31.83 1.31 0.00	28.22 1.22 0.00	27.53 0.91 0.00	25.61 0.87 0.00	25.25 0.88 0.00	26.37 0.89 0.00	25.88 0.75 0.00	27.62 0.83 0.00	32.72 1.14 -3.05	38.35 1.20 -9.29	41.82 1.30 -10.31	43.90 1.25 -12.21	46.45 1.33 -13.40	46.58 1.25 -16.29	45.91 1.17 -16.84	45.15 1.20 -15.93	47.68 1.39 -14.05	48.73 1.23 -18.30	45.50 1.17 -16.46	41.25 1.12 -12.23	43.77 1.39 -9.33	40.51 1.29 -8.44	30.76 1.32 -0.07	30.93 1.19 -0.05
SENECA OSWGO___HYD 24041	30.15 -0.37 0.00	26.57 -0.43 0.00	26.17 -0.45 0.00	24.33 -0.42 0.00	23.96 -0.41 0.00	25.05 -0.43 0.00	24.68 -0.45 0.00	26.39 -0.40 0.00	28.26 -0.46 -0.18	27.94 -0.47 -0.55	30.34 -0.48 -0.61	30.50 -0.67 -0.72	31.97 -0.54 -0.80	29.48 -0.52 -0.97	28.39 -0.50 -1.00	28.48 -0.48 -0.95	32.50 -0.58 -0.83	29.76 -0.53 -1.09	28.34 -0.50 -0.98	27.98 -0.64 -0.73	33.01 -0.59 -0.55	30.78 -0.49 -0.50	29.02 -0.35 0.00	29.31 -0.39 0.00
SENECA___ENERGY 23797	30.22 -0.31 0.00	26.52 -0.49 0.00	26.20 -0.43 0.00	24.35 -0.40 0.00	23.99 -0.39 0.00	25.05 -0.43 0.00	24.65 -0.48 0.00	26.41 -0.38 0.00	28.30 -0.51 -0.28	28.29 -0.45 -0.87	30.63 -0.54 -0.96	30.79 -0.79 -1.14	32.24 -0.73 -1.25	29.90 -0.67 -1.52	28.88 -0.59 -1.57	28.97 -0.53 -1.49	32.79 -0.77 -1.31	30.30 -0.61 -1.71	28.82 -0.59 -1.54	28.40 -0.64 -1.14	33.13 -0.79 -0.87	30.95 -0.62 -0.79	29.14 -0.23 -0.01	29.25 -0.45 0.00

SHOEMAKER___GT 23640	33.33 2.81 0.00	29.43 2.43 0.00	28.67 2.05 0.00	26.55 1.81 0.00	26.16 1.78 0.00	27.27 1.78 0.00	26.96 1.83 0.00	28.91 2.12 0.00	33.42 2.65 -2.23	37.42 2.76 -6.80	40.81 3.05 -7.55	42.48 3.11 -8.94	44.82 3.30 -9.81	45.54 3.08 -13.42	47.89 2.93 -17.07	49.09 2.97 -18.11	49.95 3.42 -14.28	45.69 3.10 -13.39	42.79 2.87 -12.05	41.52 2.85 -10.78	43.29 3.40 -6.83	40.06 3.11 -6.18	32.33 2.91 -0.05	32.43 2.70 -0.04
SHOREHAM_IC_1 23715	39.40 4.24 -4.64	38.06 4.00 -7.06	30.08 3.46 0.00	27.49 2.75 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.27 3.14 0.00	30.62 3.83 0.00	38.93 4.54 -5.87	39.97 4.35 -7.75	44.07 4.77 -9.09	49.68 4.99 -14.25	55.02 5.07 -18.23	61.13 4.70 -27.38	53.36 4.57 -20.89	53.54 4.57 -20.96	53.74 5.16 -16.33	49.65 4.85 -15.60	49.65 4.46 -17.32	44.32 4.32 -12.10	47.02 5.12 -8.84	42.05 4.52 -6.75	40.60 4.43 -6.79	39.02 4.16 -5.17
SHOREHAM_IC_2 23716	39.40 4.24 -4.64	38.06 4.00 -7.06	30.08 3.46 0.00	27.49 2.75 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.27 3.14 0.00	30.62 3.83 0.00	38.93 4.54 -5.87	39.97 4.35 -7.75	44.07 4.77 -9.09	49.68 4.99 -14.25	55.02 5.07 -18.23	61.13 4.70 -27.38	53.36 4.57 -20.89	53.54 4.57 -20.96	53.74 5.16 -16.33	49.65 4.85 -15.60	49.65 4.46 -17.32	44.32 4.32 -12.10	47.02 5.12 -8.84	42.05 4.52 -6.75	40.60 4.43 -6.79	39.02 4.16 -5.17
SISSONVILLE____ 23735	29.70 -0.82 0.00	26.14 -0.86 0.00	26.04 -0.59 0.00	24.20 -0.54 0.00	23.77 -0.61 0.00	25.00 -0.48 0.00	24.55 -0.58 0.00	26.17 -0.62 0.00	27.85 -0.68 0.00	27.34 -0.53 0.00	29.31 -0.91 0.00	29.53 -0.91 0.00	30.92 -0.79 0.00	28.23 -0.81 0.00	27.11 -0.78 0.00	27.09 -0.92 0.00	31.31 -0.94 0.00	28.30 -0.91 0.00	27.06 -0.81 0.00	27.06 -0.84 0.00	32.26 -0.79 0.00	29.91 -0.86 0.00	28.23 -1.15 0.00	28.92 -0.77 0.00
SITHE_IND_GS1 24169	29.76 -0.76 0.00	26.22 -0.78 0.00	25.85 -0.77 0.00	24.05 -0.69 0.00	23.69 -0.68 0.00	24.74 -0.74 0.00	24.38 -0.75 0.00	26.04 -0.75 0.00	27.83 -0.86 -0.15	27.43 -0.89 -0.45	29.78 -0.94 -0.51	30.03 -1.00 -0.60	31.32 -1.05 -0.66	28.88 -0.96 -0.80	27.80 -0.92 -0.83	27.89 -0.90 -0.78	31.87 -1.06 -0.69	29.13 -0.96 -0.90	27.75 -0.92 -0.81	27.55 -0.95 -0.60	32.42 -1.09 -0.46	30.20 -0.98 -0.41	28.52 -0.85 0.00	28.92 -0.77 0.00
SITHE_IND_GS2 24170	29.76 -0.76 0.00	26.22 -0.78 0.00	25.85 -0.77 0.00	24.05 -0.69 0.00	23.69 -0.68 0.00	24.74 -0.74 0.00	24.38 -0.75 0.00	26.04 -0.75 0.00	27.83 -0.86 -0.15	27.43 -0.89 -0.45	29.78 -0.94 -0.51	30.03 -1.00 -0.60	31.32 -1.05 -0.66	28.88 -0.96 -0.80	27.80 -0.92 -0.83	27.89 -0.90 -0.78	31.87 -1.06 -0.69	29.13 -0.96 -0.90	27.75 -0.92 -0.81	27.55 -0.95 -0.60	32.42 -1.09 -0.46	30.20 -0.98 -0.41	28.52 -0.85 0.00	28.92 -0.77 0.00
SITHE_IND_GS3 24171	29.76 -0.76 0.00	26.22 -0.78 0.00	25.85 -0.77 0.00	24.05 -0.69 0.00	23.69 -0.68 0.00	24.74 -0.74 0.00	24.38 -0.75 0.00	26.04 -0.75 0.00	27.83 -0.86 -0.15	27.43 -0.89 -0.45	29.78 -0.94 -0.51	30.03 -1.00 -0.60	31.32 -1.05 -0.66	28.88 -0.96 -0.80	27.80 -0.92 -0.83	27.89 -0.90 -0.78	31.87 -1.06 -0.69	29.13 -0.96 -0.90	27.75 -0.92 -0.81	27.55 -0.95 -0.60	32.42 -1.09 -0.46	30.20 -0.98 -0.41	28.52 -0.85 0.00	28.92 -0.77 0.00
SITHE_IND_GS4 24172	29.76 -0.76 0.00	26.22 -0.78 0.00	25.85 -0.77 0.00	24.05 -0.69 0.00	23.69 -0.68 0.00	24.74 -0.74 0.00	24.38 -0.75 0.00	26.04 -0.75 0.00	27.83 -0.86 -0.15	27.43 -0.89 -0.45	29.78 -0.94 -0.51	30.03 -1.00 -0.60	31.32 -1.05 -0.66	28.88 -0.96 -0.80	27.80 -0.92 -0.83	27.89 -0.90 -0.78	31.87 -1.06 -0.69	29.13 -0.96 -0.90	27.75 -0.92 -0.81	27.55 -0.95 -0.60	32.42 -1.09 -0.46	30.20 -0.98 -0.41	28.52 -0.85 0.00	28.92 -0.77 0.00
SITHE___BATAVIA 24024	28.87 -1.65 0.00	25.03 -1.97 0.00	24.97 -1.65 0.00	23.29 -1.46 0.00	22.89 -1.49 0.00	23.90 -1.58 0.00	23.35 -1.78 0.00	25.07 -1.71 0.00	26.65 -2.20 -0.32	26.66 -2.17 -0.96	29.26 -2.02 -1.07	29.64 -2.07 -1.27	30.88 -2.22 -1.39	28.67 -2.06 -1.69	27.58 -2.06 -1.75	27.70 -1.96 -1.65	31.41 -2.29 -1.46	29.00 -2.10 -1.90	27.51 -2.06 -1.71	27.13 -2.04 -1.27	31.54 -2.48 -0.97	29.37 -2.28 -0.88	27.73 -1.64 -0.01	27.92 -1.78 -0.01
SITHE___INDEPEND 23800	29.76 -0.76 0.00	26.22 -0.78 0.00	25.85 -0.77 0.00	24.05 -0.69 0.00	23.69 -0.68 0.00	24.74 -0.74 0.00	24.38 -0.75 0.00	26.04 -0.75 0.00	27.83 -0.86 -0.15	27.43 -0.89 -0.45	29.78 -0.94 -0.51	30.03 -1.00 -0.60	31.32 -1.05 -0.66	28.88 -0.96 -0.80	27.80 -0.92 -0.83	27.89 -0.90 -0.78	31.87 -1.06 -0.69	29.13 -0.96 -0.90	27.75 -0.92 -0.81	27.55 -0.95 -0.60	32.42 -1.09 -0.46	30.20 -0.98 -0.41	28.52 -0.85 0.00	28.92 -0.77 0.00
SITHE___MASSENA 23902	29.61 -0.92 0.00	26.14 -0.86 0.00	26.04 -0.59 0.00	24.18 -0.57 0.00	23.77 -0.61 0.00	24.97 -0.51 0.00	24.60 -0.53 0.00	26.12 -0.67 0.00	27.70 -0.83 0.00	27.11 -0.75 0.00	29.28 -0.94 0.00	29.47 -0.97 0.00	30.83 -0.89 0.00	28.17 -0.87 0.00	27.03 -0.86 0.00	27.09 -0.92 0.00	31.31 -0.94 0.00	28.33 -0.88 0.00	27.09 -0.78 0.00	27.09 -0.81 0.00	32.23 -0.83 0.00	29.94 -0.83 0.00	28.28 -1.09 0.00	28.83 -0.86 0.00
SITHE___OGDNSBRG 24021	29.73 -0.79 0.00	26.19 -0.81 0.00	26.12 -0.51 0.00	24.25 -0.49 0.00	23.82 -0.56 0.00	25.07 -0.41 0.00	24.70 -0.43 0.00	26.23 -0.56 0.00	27.88 -0.66 0.00	27.34 -0.53 0.00	29.46 -0.76 0.00	29.62 -0.82 0.00	31.05 -0.67 0.00	28.34 -0.70 0.00	27.23 -0.67 0.00	27.25 -0.76 0.00	31.54 -0.71 0.00	28.50 -0.70 0.00	27.25 -0.61 0.00	27.20 -0.70 0.00	32.52 -0.53 0.00	30.13 -0.65 0.00	28.40 -0.97 0.00	28.98 -0.71 0.00
SITHE___STERLING 23777	31.16 0.64 0.00	27.38 0.38 0.00	27.00 0.37 0.00	25.09 0.35 0.00	24.69 0.32 0.00	25.84 0.36 0.00	25.43 0.30 0.00	27.19 0.40 0.00	29.14 0.54 -0.06	28.64 0.59 -0.19	31.09 0.66 -0.21	31.21 0.52 -0.25	32.68 0.70 -0.27	29.98 0.61 -0.33	28.82 0.59 -0.34	28.95 0.62 -0.32	33.21 0.68 -0.29	30.19 0.61 -0.37	28.79 0.59 -0.33	28.62 0.47 -0.25	34.00 0.76 -0.19	31.62 0.68 -0.17	30.08 0.70 0.00	30.29 0.59 0.00
SOUTH CAIRO___GT 23612	33.79 3.27 0.00	29.76 2.75 0.00	28.99 2.37 0.00	26.88 2.13 0.00	26.55 2.17 0.00	27.62 2.14 0.00	27.32 2.19 0.00	29.20 2.41 0.00	34.28 3.02 -2.72	39.36 3.20 -8.29	42.98 3.57 -9.20	45.03 3.68 -10.90	47.80 4.12 -11.96	48.01 3.80 -15.17	48.51 3.60 -17.01	48.42 3.50 -16.91	50.65 4.19 -14.21	49.34 3.80 -16.34	46.13 3.57 -14.70	42.90 3.32 -11.68	45.65 4.26 -8.33	41.91 3.60 -7.54	32.81 3.38 -0.06	32.83 3.09 -0.05
SOUTH HAMPTN___IC 23720	40.32 5.16 -4.64	38.71 4.64 -7.06	30.67 4.05 0.00	28.01 3.27 0.00	27.81 3.44 0.00	28.95 3.47 0.00	28.75 3.62 0.00	31.21 4.42 0.00	39.79 5.39 -5.87	41.05 5.43 -7.75	45.40 6.10 -9.09	51.20 6.51 -14.25	56.55 6.60 -18.23	62.52 6.10 -27.38	54.75 5.97 -20.89	54.91 5.94 -20.96	55.32 6.74 -16.33	51.14 6.34 -15.60	50.99 5.80 -17.32	45.69 5.69 -12.10	48.47 6.58 -8.84	43.28 5.75 -6.75	41.65 5.49 -6.79	39.97 5.11 -5.17
SOUTHOLD___IC 23719	43.40 8.24 -4.64	41.14 7.07 -7.06	32.99 6.36 0.00	30.04 5.30 0.00	29.76 5.39 0.00	31.01 5.53 0.00	30.78 5.65 0.00	33.46 6.67 0.00	42.64 8.25 -5.87	44.26 8.64 -7.75	49.33 10.03 -9.09	54.83 10.14 -14.25	60.95 11.01 -18.23	66.53 10.11 -27.38	58.66 9.87 -20.89	58.86 9.89 -20.96	59.86 11.29 -16.33	55.23 10.43 -15.60	54.81 9.61 -17.32	48.84 8.84 -12.10	52.73 10.84 -8.84	46.85 9.32 -6.75	44.80 8.63 -6.79	42.91 8.05 -5.17

ST LAWRENCE____ 23600	29.33 -1.19 0.00	26.03 -0.97 0.00	25.88 -0.75 0.00	24.05 -0.69 0.00	23.64 -0.73 0.00	24.79 -0.69 0.00	24.48 -0.65 0.00	25.96 -0.83 0.00	27.53 -1.00 0.00	26.86 -1.00 0.00	29.04 -1.18 0.00	29.25 -1.19 0.00	30.54 -1.17 0.00	27.94 -1.10 0.00	26.84 -1.06 0.00	26.92 -1.09 0.00	31.02 -1.23 0.00	28.09 -1.11 0.00	26.84 -1.03 0.00	26.86 -1.03 0.00	31.89 -1.16 0.00	29.67 -1.11 0.00	28.05 -1.32 0.00	28.54 -1.16 0.00
STATION 5_MISC_HYD 23604	29.76 -0.76 0.00	25.84 -1.16 0.00	25.61 -1.01 0.00	23.86 -0.89 0.00	23.50 -0.88 0.00	24.64 -0.84 0.00	24.20 -0.93 0.00	25.93 -0.86 0.00	27.92 -0.88 -0.27	27.96 -0.72 -0.82	30.58 -0.54 -0.91	31.09 -0.43 -1.08	32.49 -0.41 -1.18	30.07 -0.41 -1.44	28.99 -0.39 -1.49	29.05 -0.36 -1.41	33.07 -0.42 -1.24	30.32 -0.50 -1.62	28.74 -0.59 -1.45	28.47 -0.50 -1.08	33.25 -0.63 -0.82	30.72 -0.80 -0.75	28.85 -0.53 -0.01	28.87 -0.83 0.00
STEEL____WIND 323596	28.35 -2.17 0.00	24.55 -2.46 0.00	24.52 -2.10 0.00	22.87 -1.88 0.00	22.45 -1.93 0.00	23.44 -2.04 0.00	22.87 -2.26 0.00	24.59 -2.20 0.00	26.14 -2.77 -0.37	26.27 -2.73 -1.14	28.88 -2.60 -1.26	29.35 -2.59 -1.50	30.47 -2.89 -1.64	28.40 -2.64 -2.00	27.34 -2.62 -2.07	27.47 -2.49 -1.95	31.04 -2.93 -1.72	28.79 -2.66 -2.24	27.29 -2.59 -2.02	26.89 -2.51 -1.50	30.99 -3.21 -1.14	28.95 -2.86 -1.04	27.23 -2.14 -0.01	27.41 -2.29 -0.01
STURGEON_POOL_HYD 23609	35.34 4.82 0.00	31.11 4.10 0.00	30.30 3.67 0.00	28.01 3.27 0.00	27.67 3.29 0.00	28.77 3.29 0.00	28.52 3.39 0.00	30.43 3.64 0.00	35.34 4.31 -2.50	39.94 4.46 -7.61	43.62 4.96 -8.45	45.59 5.14 -10.01	48.41 5.71 -10.98	48.62 5.31 -14.26	49.61 5.02 -16.69	49.90 4.90 -16.99	51.97 5.77 -13.95	49.43 5.23 -15.00	46.32 4.96 -13.49	43.69 4.66 -11.14	46.62 5.92 -7.65	42.77 5.08 -6.92	34.18 4.76 -0.05	34.22 4.48 -0.04
SYRACUSE__ENERGY_ST1 323597	30.46 -0.06 0.00	26.79 -0.22 0.00	26.41 -0.21 0.00	24.55 -0.20 0.00	24.18 -0.20 0.00	25.28 -0.20 0.00	24.88 -0.25 0.00	26.63 -0.16 0.00	28.56 -0.20 -0.22	28.36 -0.20 -0.68	30.79 -0.18 -0.76	30.98 -0.37 -0.90	32.42 -0.29 -0.99	29.98 -0.26 -1.20	28.89 -0.25 -1.24	28.96 -0.22 -1.17	32.99 -0.29 -1.04	30.29 -0.26 -1.35	28.83 -0.25 -1.21	28.49 -0.31 -0.90	33.44 -0.30 -0.69	31.18 -0.22 -0.62	29.32 -0.06 0.00	29.58 -0.12 0.00
SYRACUSE__ENERGY_ST2 323598	30.46 -0.06 0.00	26.79 -0.22 0.00	26.41 -0.21 0.00	24.55 -0.20 0.00	24.18 -0.20 0.00	25.28 -0.20 0.00	24.88 -0.25 0.00	26.63 -0.16 0.00	28.56 -0.20 -0.22	28.36 -0.20 -0.68	30.79 -0.18 -0.76	30.98 -0.37 -0.90	32.42 -0.29 -0.99	29.98 -0.26 -1.20	28.89 -0.25 -1.24	28.96 -0.22 -1.17	32.99 -0.29 -1.04	30.29 -0.26 -1.35	28.83 -0.25 -1.21	28.49 -0.31 -0.90	33.44 -0.30 -0.69	31.18 -0.22 -0.62	29.32 -0.06 0.00	29.58 -0.12 0.00
SYRACUSE__POWER 24017	30.55 0.03 0.00	26.87 -0.14 0.00	26.46 -0.16 0.00	24.60 -0.15 0.00	24.23 -0.15 0.00	25.33 -0.15 0.00	24.95 -0.18 0.00	26.71 -0.08 0.00	28.66 -0.09 -0.22	28.44 -0.08 -0.66	30.89 -0.06 -0.73	31.10 -0.21 -0.87	32.54 -0.13 -0.95	30.08 -0.12 -1.16	28.98 -0.11 -1.20	29.06 -0.08 -1.13	33.08 -0.16 -1.00	30.38 -0.12 -1.30	28.92 -0.11 -1.17	28.60 -0.17 -0.87	33.58 -0.13 -0.66	31.31 -0.06 -0.60	29.43 0.06 0.00	29.70 0.00 0.00
Stony____Brook 24151	39.64 4.49 -4.64	38.17 4.10 -7.06	30.19 3.57 0.00	27.59 2.85 0.00	27.35 2.97 0.00	28.46 2.98 0.00	28.25 3.12 0.00	30.57 3.78 0.00	38.99 4.59 -5.87	40.11 4.49 -7.75	44.17 4.86 -9.09	49.71 5.02 -14.25	55.12 5.17 -18.23	61.21 4.79 -27.38	53.44 4.66 -20.89	53.62 4.65 -20.96	53.80 5.22 -16.33	49.71 4.91 -15.60	49.71 4.51 -17.32	44.38 4.38 -12.10	47.11 5.22 -8.84	42.23 4.71 -6.75	40.87 4.70 -6.80	39.35 4.48 -5.17
UNION__PROCESSING_DRP 323587	29.15 -1.37 0.00	25.49 -1.51 0.00	25.29 -1.33 0.00	23.58 -1.16 0.00	23.21 -1.17 0.00	24.23 -1.25 0.00	23.77 -1.36 0.00	25.45 -1.34 0.00	27.10 -1.71 -0.27	27.03 -1.67 -0.84	29.51 -1.63 -0.93	29.93 -1.61 -1.10	31.18 -1.74 -1.21	28.88 -1.63 -1.47	27.82 -1.59 -1.52	27.91 -1.54 -1.44	31.71 -1.81 -1.27	29.19 -1.66 -1.65	27.73 -1.62 -1.48	27.41 -1.59 -1.10	31.98 -1.92 -0.84	29.72 -1.82 -0.76	28.00 -1.38 -0.01	28.21 -1.48 0.00
UPPER HUDSON__HYD 24058	32.11 1.59 0.00	28.54 1.54 0.00	27.66 1.04 0.00	25.81 1.06 0.00	25.50 1.12 0.00	26.68 1.20 0.00	26.26 1.13 0.00	27.57 0.78 0.00	32.95 1.23 -3.19	38.83 1.25 -9.71	42.23 1.24 -10.78	44.06 0.85 -12.77	46.77 1.05 -14.01	47.14 0.87 -17.23	46.96 0.86 -18.20	46.40 0.92 -17.46	48.37 0.94 -15.19	49.56 1.23 -19.14	46.31 1.23 -17.22	41.98 1.06 -13.02	44.50 1.69 -9.76	41.20 1.60 -8.83	31.38 1.94 -0.07	31.41 1.66 -0.05
UPPER RAQUET__HYD 24056	29.70 -0.82 0.00	26.14 -0.86 0.00	26.04 -0.59 0.00	24.20 -0.54 0.00	23.77 -0.61 0.00	25.00 -0.48 0.00	24.55 -0.58 0.00	26.17 -0.62 0.00	27.85 -0.68 0.00	27.34 -0.53 0.00	29.31 -0.91 0.00	29.53 -0.91 0.00	30.92 -0.79 0.00	28.23 -0.81 0.00	27.11 -0.78 0.00	27.09 -0.92 0.00	31.31 -0.94 0.00	28.30 -0.91 0.00	27.06 -0.81 0.00	27.06 -0.84 0.00	32.26 -0.79 0.00	29.91 -0.86 0.00	28.23 -1.15 0.00	28.92 -0.77 0.00
VISCHER__FERRY HYD 24020	32.38 1.86 0.00	28.76 1.76 0.00	27.95 1.33 0.00	26.06 1.31 0.00	25.72 1.34 0.00	26.88 1.40 0.00	26.46 1.33 0.00	28.13 1.34 0.00	33.36 1.74 -3.09	39.07 1.78 -9.42	42.61 1.93 -10.46	44.57 1.74 -12.39	47.19 1.87 -13.60	47.38 1.68 -16.66	46.99 1.62 -17.48	46.36 1.65 -16.70	48.70 1.87 -14.59	49.50 1.72 -18.57	46.25 1.67 -16.71	42.05 1.59 -12.57	44.57 2.05 -9.47	41.28 1.94 -8.57	31.52 2.09 -0.07	31.65 1.90 -0.05
WADING RIVER_IC_1 23522	39.43 4.27 -4.64	38.09 4.02 -7.06	30.11 3.49 0.00	27.49 2.75 0.00	27.40 3.02 0.00	28.51 3.03 0.00	28.32 3.19 0.00	30.67 3.88 0.00	38.99 4.59 -5.87	40.02 4.40 -7.75	44.14 4.83 -9.09	49.68 4.99 -14.25	55.09 5.14 -18.23	61.18 4.76 -27.38	53.41 4.63 -20.89	53.60 4.62 -20.96	53.80 5.22 -16.33	49.74 4.94 -15.60	49.71 4.51 -17.32	44.32 4.32 -12.10	47.08 5.19 -8.84	42.08 4.55 -6.75	40.62 4.46 -6.79	39.05 4.19 -5.17
WADING RIVER_IC_2 23547	39.43 4.27 -4.64	38.09 4.02 -7.06	30.11 3.49 0.00	27.49 2.75 0.00	27.40 3.02 0.00	28.51 3.03 0.00	28.32 3.19 0.00	30.67 3.88 0.00	38.99 4.59 -5.87	40.02 4.40 -7.75	44.14 4.83 -9.09	49.68 4.99 -14.25	55.09 5.14 -18.23	61.18 4.76 -27.38	53.41 4.63 -20.89	53.60 4.62 -20.96	53.80 5.22 -16.33	49.74 4.94 -15.60	49.71 4.51 -17.32	44.32 4.32 -12.10	47.08 5.19 -8.84	42.08 4.55 -6.75	40.62 4.46 -6.79	39.05 4.19 -5.17
WADING RIVER_IC_3 23601	39.43 4.27 -4.64	38.09 4.02 -7.06	30.11 3.49 0.00	27.49 2.75 0.00	27.40 3.02 0.00	28.51 3.03 0.00	28.32 3.19 0.00	30.67 3.88 0.00	38.99 4.59 -5.87	40.02 4.40 -7.75	44.14 4.83 -9.09	49.68 4.99 -14.25	55.09 5.14 -18.23	61.18 4.76 -27.38	53.41 4.63 -20.89	53.60 4.62 -20.96	53.80 5.22 -16.33	49.74 4.94 -15.60	49.71 4.51 -17.32	44.32 4.32 -12.10	47.08 5.19 -8.84	42.08 4.55 -6.75	40.62 4.46 -6.79	39.05 4.19 -5.17
WALDEN__HYDRO 24148	33.91 3.39 0.00	29.89 2.89 0.00	29.07 2.45 0.00	26.88 2.13 0.00	26.52 2.15 0.00	27.62 2.14 0.00	27.34 2.21 0.00	29.28 2.49 0.00	34.05 3.14 -2.38	38.37 3.26 -7.25	41.92 3.66 -8.05	43.87 3.90 -9.53	46.26 4.09 -10.46	46.96 3.80 -14.12	49.11 3.63 -17.59	50.11 3.61 -18.48	51.19 4.22 -14.71	47.28 3.80 -14.28	44.25 3.54 -12.85	42.69 3.54 -11.26	44.53 4.20 -7.28	41.09 3.72 -6.59	32.89 3.47 -0.05	32.97 3.24 -0.04

WARRENSBURG____ 23737	32.05 1.53 0.00	28.49 1.49 0.00	27.58 0.96 0.00	25.74 0.99 0.00	25.45 1.07 0.00	26.60 1.12 0.00	26.16 1.03 0.00	27.49 0.70 0.00	32.86 1.14 -3.19	38.72 1.14 -9.71	42.11 1.12 -10.78	43.97 0.76 -12.77	46.65 0.92 -14.01	47.05 0.78 -17.23	46.85 0.75 -18.20	46.28 0.81 -17.46	48.27 0.84 -15.19	49.51 1.17 -19.14	46.25 1.17 -17.22	41.98 1.06 -13.02	44.50 1.69 -9.76	41.17 1.57 -8.83	31.35 1.91 -0.07	31.38 1.63 -0.05
WATERSIDE____6 8 9 23538	27.75 3.91 6.68	30.41 3.40 -0.01	29.53 2.90 -0.01	27.30 2.55 -0.01	26.89 2.51 -0.01	28.04 2.55 -0.01	27.75 2.61 -0.01	29.82 3.03 -0.01	35.92 3.74 -3.65	29.98 3.82 1.71	31.83 4.17 2.56	35.48 4.20 -0.84	38.65 4.34 -2.59	40.25 4.01 -7.20	25.80 3.85 5.95	27.74 3.89 4.17	27.97 4.48 8.76	26.53 4.06 6.73	36.03 3.79 -4.37	34.73 3.85 -2.99	36.34 4.53 1.24	32.39 4.28 2.66	28.46 3.99 4.91	30.79 3.71 2.62
WDELAWARE____HYD 323627	33.76 3.24 0.00	29.70 2.70 0.00	29.02 2.40 0.00	26.90 2.15 0.00	26.50 2.12 0.00	27.60 2.12 0.00	27.27 2.14 0.00	29.17 2.38 0.00	33.58 2.94 -2.11	37.35 3.07 -6.42	40.79 3.44 -7.13	42.26 3.38 -8.44	44.85 3.87 -9.27	44.96 3.63 -12.29	46.21 3.43 -14.89	46.83 3.39 -15.43	48.70 4.00 -12.45	45.48 3.62 -12.65	42.65 3.40 -11.38	40.64 3.04 -9.71	43.61 4.10 -6.46	40.18 3.57 -5.84	32.79 3.38 -0.05	32.85 3.12 -0.04
WEST BABYLON____IC 23714	40.07 4.91 -4.64	38.37 4.29 -7.08	30.35 3.73 0.00	27.77 3.02 0.00	27.42 3.05 0.00	28.51 3.03 0.00	28.30 3.17 0.00	30.59 3.80 0.00	39.05 4.65 -5.87	40.36 4.74 -7.75	44.50 5.20 -9.09	49.92 5.24 -14.25	55.37 5.42 -18.23	61.45 5.02 -27.38	53.64 4.85 -20.89	53.82 4.85 -20.96	54.06 5.48 -16.33	49.91 5.11 -15.60	49.93 4.74 -17.32	44.66 4.66 -12.10	47.45 5.55 -8.84	42.54 5.02 -6.75	41.40 4.90 -7.12	39.73 4.69 -5.35
WEST CANADA____HYD 24049	30.80 0.27 0.00	27.22 0.22 0.00	26.78 0.16 0.00	24.90 0.15 0.00	24.52 0.15 0.00	25.64 0.15 0.00	25.28 0.15 0.00	26.95 0.16 0.00	28.70 0.23 0.06	27.90 0.22 0.18	30.28 0.27 0.20	30.44 0.24 0.24	31.73 0.29 0.27	28.98 0.26 0.32	27.81 0.25 0.33	27.95 0.25 0.32	32.26 0.29 0.28	29.10 0.26 0.36	27.79 0.25 0.33	27.88 0.22 0.24	33.16 0.30 0.19	30.88 0.28 0.17	29.66 0.29 0.00	29.96 0.27 0.00
WESTERN_NY_WIND 24143	28.84 -1.68 0.00	25.00 -2.00 0.00	24.92 -1.70 0.00	23.26 -1.48 0.00	22.86 -1.51 0.00	23.88 -1.61 0.00	23.32 -1.81 0.00	25.05 -1.74 0.00	26.63 -2.23 -0.32	26.64 -2.20 -0.97	29.24 -2.05 -1.08	29.62 -2.10 -1.28	30.87 -2.25 -1.41	28.66 -2.09 -1.71	27.57 -2.09 -1.77	27.69 -1.99 -1.67	31.40 -2.32 -1.47	28.99 -2.13 -1.92	27.50 -2.09 -1.73	27.09 -2.09 -1.28	31.52 -2.51 -0.98	29.32 -2.34 -0.89	27.70 -1.67 -0.01	27.89 -1.81 -0.01
WETHRSFD_WT_PWR 323626	29.12 -1.40 0.00	25.25 -1.76 0.00	25.16 -1.46 0.00	23.44 -1.31 0.00	23.04 -1.34 0.00	24.06 -1.43 0.00	23.52 -1.61 0.00	25.29 -1.50 0.00	27.00 -1.94 -0.41	27.21 -1.89 -1.24	29.81 -1.78 -1.38	30.22 -1.86 -1.63	31.44 -2.06 -1.79	29.33 -1.89 -2.18	28.28 -1.87 -2.25	28.40 -1.74 -2.13	32.03 -2.10 -1.88	29.75 -1.90 -2.45	28.20 -1.87 -2.20	27.72 -1.81 -1.63	31.99 -2.31 -1.25	29.90 -2.00 -1.13	28.00 -1.38 -0.01	28.13 -1.57 -0.01
YORK____WARBASSE 23770	68.79 4.09 -34.18	30.55 3.54 -0.01	29.64 3.01 -0.01	27.38 2.62 -0.01	26.97 2.58 -0.01	28.12 2.62 -0.01	27.83 2.69 -0.01	29.93 3.13 -0.01	36.09 3.91 -3.65	86.82 4.01 -54.94	95.71 4.38 -61.12	145.20 4.41 -110.34	176.05 4.57 -139.77	176.06 4.21 -142.81	176.05 4.04 -144.11	176.07 4.09 -143.97	176.08 4.71 -139.12	152.62 4.26 -119.15	117.17 4.01 -85.29	95.71 4.07 -63.74	109.70 4.76 -71.89	88.12 4.49 -52.85	87.23 4.17 -53.69	70.35 3.89 -36.77