

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/16/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	23.19 2.07 0.00	20.77 1.66 0.00	20.26 1.60 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.63 2.10 0.00	32.90 2.65 -5.03	33.71 2.71 -6.39	38.10 2.46 -13.27	40.75 2.80 -12.28	41.68 2.86 -12.38	46.77 3.09 -15.37	44.30 3.21 -12.18	45.06 3.09 -14.09	44.95 3.28 -12.90	44.13 3.68 -8.95	44.62 3.83 -8.05	38.37 3.06 -8.52	36.06 2.73 -9.00	41.27 3.94 -1.52	38.81 3.72 -1.86	33.74 2.80 -5.70	30.25 2.57 -4.33	30.35 2.25 -6.41
74TH STREET_GT_1 24260	23.21 2.09 0.00	20.79 1.68 0.00	20.26 1.60 0.00	17.92 1.40 0.00	15.97 1.25 0.00	24.63 2.10 0.00	32.93 2.67 -5.03	33.88 2.73 -6.53	38.42 2.46 -13.59	41.08 2.77 -12.64	41.97 2.86 -12.66	47.26 3.06 -15.89	44.60 3.18 -12.51	45.46 3.09 -14.49	45.33 3.28 -13.27	44.37 3.65 -9.23	44.88 3.80 -8.35	38.41 3.06 -8.55	36.06 2.73 -9.00	41.27 3.94 -1.52	38.81 3.72 -1.86	33.89 2.80 -5.85	30.47 2.57 -4.55	30.62 2.25 -6.69
74TH STREET_GT_2 24261	23.21 2.09 0.00	20.79 1.68 0.00	20.26 1.60 0.00	17.92 1.40 0.00	15.97 1.25 0.00	24.63 2.10 0.00	32.93 2.67 -5.03	33.88 2.73 -6.53	38.42 2.46 -13.59	41.08 2.77 -12.64	41.97 2.86 -12.66	47.26 3.06 -15.89	44.60 3.18 -12.51	45.46 3.09 -14.49	45.33 3.28 -13.27	44.37 3.65 -9.23	44.88 3.80 -8.35	38.41 3.06 -8.55	36.06 2.73 -9.00	41.27 3.94 -1.52	38.81 3.72 -1.86	33.89 2.80 -5.85	30.47 2.57 -4.55	30.62 2.25 -6.69
ADK HUDSON___FALLS 24011	22.97 1.86 0.00	20.60 1.49 0.00	20.24 1.59 0.00	17.99 1.47 0.00	15.97 1.25 0.00	24.54 2.01 0.00	34.13 2.40 -6.51	32.61 2.44 -5.56	35.53 1.99 -11.17	37.00 2.28 -9.04	39.51 2.41 -10.66	40.63 2.35 -9.97	40.86 2.46 -9.49	40.82 2.31 -10.63	40.52 2.19 -9.56	40.20 2.36 -6.35	40.20 2.68 -4.78	39.29 2.12 -10.37	38.03 2.04 -11.66	41.00 3.22 -1.97	38.53 2.89 -2.41	32.08 2.25 -4.60	26.96 2.15 -1.46	26.68 1.91 -3.10
ADK RESOURCE___RCVRY 23798	23.46 2.34 0.00	21.00 1.89 0.00	20.71 2.05 0.00	18.42 1.90 0.00	16.32 1.60 0.00	24.99 2.46 0.00	34.47 2.85 -6.40	32.78 2.71 -5.46	35.62 2.28 -10.97	37.17 2.62 -8.88	39.67 2.75 -10.48	40.91 2.80 -9.80	41.18 2.95 -9.32	41.02 2.70 -10.45	40.82 2.65 -9.39	40.65 2.93 -6.23	40.61 3.18 -4.70	39.51 2.52 -10.19	38.17 2.38 -11.45	41.26 3.51 -1.94	38.75 3.16 -2.37	32.25 2.50 -4.51	27.31 2.52 -1.43	27.02 2.30 -3.04
ADK S GLENS___FALLS 24028	22.97 1.86 0.00	20.60 1.49 0.00	20.24 1.59 0.00	17.99 1.47 0.00	15.97 1.25 0.00	24.54 2.01 0.00	34.13 2.40 -6.51	32.61 2.44 -5.56	35.53 1.99 -11.17	37.00 2.28 -9.04	39.51 2.41 -10.66	40.63 2.35 -9.97	40.86 2.46 -9.49	40.82 2.31 -10.63	40.52 2.19 -9.56	40.20 2.36 -6.35	40.20 2.68 -4.78	39.29 2.12 -10.37	38.03 2.04 -11.66	41.00 3.22 -1.97	38.53 2.89 -2.41	32.08 2.25 -4.60	26.96 2.15 -1.46	26.68 1.91 -3.10
ADK_NYS___DAM 23527	22.57 1.46 0.00	20.25 1.15 0.00	19.89 1.23 0.00	17.68 1.16 0.00	15.67 0.96 0.00	24.02 1.49 0.00	33.31 1.74 -6.35	31.70 1.67 -5.41	34.73 1.48 -10.89	36.18 1.69 -8.81	38.61 1.77 -10.39	39.90 1.87 -9.72	40.12 1.97 -9.25	40.05 1.81 -10.36	39.90 1.81 -9.32	39.66 1.98 -6.18	39.42 2.03 -4.66	38.51 1.61 -10.10	37.20 1.51 -11.36	39.92 2.18 -1.92	37.60 2.03 -2.35	31.30 1.59 -4.48	26.38 1.61 -1.42	26.13 1.43 -3.02
AIR_PRODUCTS___DRP 24190	21.81 0.70 0.00	19.58 0.48 0.00	19.18 0.52 0.00	17.02 0.50 0.00	15.13 0.41 0.00	23.18 0.65 0.00	32.32 0.73 -6.36	30.83 0.79 -5.43	33.99 0.72 -10.91	35.32 0.82 -8.83	37.68 0.82 -10.41	38.93 0.88 -9.74	39.08 0.90 -9.27	39.12 0.86 -10.39	38.98 0.86 -9.34	38.60 0.91 -6.20	38.35 0.95 -4.67	37.65 0.72 -10.13	36.38 0.66 -11.38	38.74 1.00 -1.93	36.51 0.93 -2.35	30.48 0.76 -4.49	25.55 0.77 -1.43	25.48 0.78 -3.02
ALBANY___1 23571	21.81 0.70 0.00	19.58 0.48 0.00	19.18 0.52 0.00	17.02 0.50 0.00	15.13 0.41 0.00	23.18 0.65 0.00	32.32 0.73 -6.36	30.83 0.79 -5.43	33.99 0.72 -10.91	35.32 0.82 -8.83	37.68 0.82 -10.41	38.93 0.88 -9.74	39.08 0.90 -9.27	39.12 0.86 -10.39	38.98 0.86 -9.34	38.60 0.91 -6.20	38.35 0.95 -4.67	37.65 0.72 -10.13	36.38 0.66 -11.38	38.74 1.00 -1.93	36.51 0.93 -2.35	30.48 0.76 -4.49	25.55 0.77 -1.43	25.48 0.78 -3.02
ALBANY___2 23572	21.81 0.70 0.00	19.58 0.48 0.00	19.18 0.52 0.00	17.02 0.50 0.00	15.13 0.41 0.00	23.18 0.65 0.00	32.32 0.73 -6.36	30.83 0.79 -5.43	33.99 0.72 -10.91	35.32 0.82 -8.83	37.68 0.82 -10.41	38.93 0.88 -9.74	39.08 0.90 -9.27	39.12 0.86 -10.39	38.98 0.86 -9.34	38.60 0.91 -6.20	38.35 0.95 -4.67	37.65 0.72 -10.13	36.38 0.66 -11.38	38.74 1.00 -1.93	36.51 0.93 -2.35	30.48 0.76 -4.49	25.55 0.77 -1.43	25.48 0.78 -3.02
ALBANY___3 23573	21.81 0.70 0.00	19.58 0.48 0.00	19.18 0.52 0.00	17.02 0.50 0.00	15.13 0.41 0.00	23.18 0.65 0.00	32.32 0.73 -6.36	30.83 0.79 -5.43	33.99 0.72 -10.91	35.32 0.82 -8.83	37.68 0.82 -10.41	38.93 0.88 -9.74	39.08 0.90 -9.27	39.12 0.86 -10.39	38.98 0.86 -9.34	38.60 0.91 -6.20	38.35 0.95 -4.67	37.65 0.72 -10.13	36.38 0.66 -11.38	38.74 1.00 -1.93	36.51 0.93 -2.35	30.48 0.76 -4.49	25.55 0.77 -1.43	25.48 0.78 -3.02
ALBANY___4 23574	21.81 0.70 0.00	19.58 0.48 0.00	19.18 0.52 0.00	17.02 0.50 0.00	15.13 0.41 0.00	23.18 0.65 0.00	32.32 0.73 -6.36	30.83 0.79 -5.43	33.99 0.72 -10.91	35.32 0.82 -8.83	37.68 0.82 -10.41	38.93 0.88 -9.74	39.08 0.90 -9.27	39.12 0.86 -10.39	38.98 0.86 -9.34	38.60 0.91 -6.20	38.35 0.95 -4.67	37.65 0.72 -10.13	36.38 0.66 -11.38	38.74 1.00 -1.93	36.51 0.93 -2.35	30.48 0.76 -4.49	25.55 0.77 -1.43	25.48 0.78 -3.02

ALBANY___LFGE 323615	22.05 0.93 0.00	19.81 0.71 0.00	19.40 0.75 0.00	17.20 0.68 0.00	15.30 0.59 0.00	23.48 0.95 0.00	32.78 1.08 -6.48	31.32 1.18 -5.53	34.55 1.07 -11.11	35.87 1.21 -8.99	38.29 1.24 -10.60	39.56 1.33 -9.92	39.71 1.36 -9.44	39.76 1.31 -10.57	39.58 1.29 -9.51	39.22 1.42 -6.31	38.93 1.44 -4.75	38.21 1.10 -10.31	36.92 1.00 -11.59	39.35 1.58 -1.96	37.02 1.40 -2.40	30.92 1.11 -4.57	25.88 1.07 -1.45	25.80 1.04 -3.08
ALCOA_RYNLDS___DRP 24188	19.95 -1.16 0.00	18.28 -0.82 0.00	17.87 -0.78 0.00	15.84 -0.68 0.00	14.16 -0.56 0.00	21.43 -1.10 0.00	23.99 -1.24 0.00	21.20 -1.40 2.01	21.21 -1.16 0.00	24.05 -1.62 0.00	24.75 -1.69 0.00	26.53 -1.78 0.00	27.09 -1.82 0.00	26.14 -1.73 0.00	21.42 -1.81 5.54	29.70 -1.79 0.00	30.87 -1.87 0.00	25.17 -1.63 0.00	22.92 -1.41 0.00	33.95 -1.86 0.00	31.47 -1.76 0.00	23.80 -1.44 0.00	21.93 -1.42 0.00	20.57 -1.11 0.00
ALLEGHENY___COGEN 23514	22.19 1.08 0.00	19.64 0.53 0.00	18.98 0.32 0.00	16.73 0.21 0.00	14.86 0.15 0.00	23.50 0.97 0.00	26.82 0.88 -0.72	26.27 1.03 -0.62	24.52 0.83 -1.32	27.59 0.85 -1.07	28.58 0.87 -1.26	30.40 0.91 -1.18	31.01 0.98 -1.12	29.99 0.86 -1.26	30.70 0.81 -1.12	33.37 1.13 -0.74	34.34 1.08 -0.53	28.51 0.56 -1.15	26.11 0.49 -1.29	37.03 1.00 -0.22	34.49 1.00 -0.27	26.43 0.68 -0.51	24.28 0.77 -0.16	22.54 0.52 -0.34
ALTONA_WT_PWR 323606	20.27 -0.84 0.00	18.57 -0.53 0.00	18.15 -0.50 0.00	16.11 -0.41 0.00	14.39 -0.32 0.00	21.81 -0.72 0.00	24.67 -0.55 0.00	21.47 -1.13 2.01	21.50 -0.87 0.00	24.67 -1.00 0.00	25.36 -1.08 0.00	27.21 -1.10 0.00	27.75 -1.16 0.00	26.79 -1.09 0.00	22.00 -1.24 5.54	30.45 -1.04 0.00	31.69 -1.05 0.00	25.84 -0.96 0.00	23.43 -0.90 0.00	34.84 -0.97 0.00	32.20 -1.03 0.00	24.38 -0.86 0.00	22.44 -0.91 0.00	20.83 -0.85 0.00
AMERICAN_REF_FUEL 24010	20.93 -0.19 0.00	18.49 -0.61 0.00	17.84 -0.82 0.00	15.69 -0.83 0.00	13.86 -0.85 0.00	22.04 -0.50 0.00	24.41 -1.44 -0.62	23.90 -1.26 -0.54	22.04 -1.43 -1.11	25.26 -1.31 -0.90	26.07 -1.43 -1.06	27.66 -1.64 -0.99	28.26 -1.59 -0.94	27.28 -1.64 -1.05	27.93 -1.78 -0.94	29.82 -2.30 -0.62	30.61 -2.59 -0.46	26.02 -1.77 -0.99	23.89 -1.56 -1.12	32.92 -3.08 -0.19	30.77 -2.69 -0.23	23.78 -1.89 -0.44	22.21 -1.28 -0.14	20.87 -1.11 -0.30
ARTHUR_KILL_GT_1 23520	23.13 2.01 -0.01	20.68 1.57 -0.01	20.30 1.47 -0.17	17.80 1.27 -0.01	15.86 1.13 -0.01	24.48 1.94 -0.01	32.82 2.52 -5.08	35.00 2.63 -7.75	38.29 2.39 -13.53	55.57 2.64 -27.26	55.57 2.72 -26.40	55.57 2.92 -24.34	55.57 3.06 -23.60	55.57 2.95 -24.74	55.57 3.14 -23.66	55.57 3.53 -20.55	55.57 3.67 -19.17	55.57 2.95 -25.82	55.57 2.60 -28.63	55.57 3.72 -16.04	55.57 3.52 -18.82	55.57 2.75 -27.58	55.57 2.52 -29.70	30.49 2.17 -6.64
ARTHUR_KILL_2 23512	23.13 2.01 -0.01	20.68 1.57 -0.01	20.30 1.47 -0.17	17.80 1.27 -0.01	15.86 1.13 -0.01	24.48 1.94 -0.01	32.82 2.52 -5.08	35.00 2.63 -7.75	38.29 2.39 -13.53	55.57 2.64 -27.26	55.57 2.72 -26.40	55.57 2.92 -24.34	55.57 3.06 -23.60	55.57 2.95 -24.74	55.57 3.14 -23.66	55.57 3.53 -20.55	55.57 3.67 -19.17	55.57 2.95 -25.82	55.57 2.60 -28.63	55.57 3.72 -16.04	55.57 3.52 -18.82	55.57 2.75 -27.58	55.57 2.52 -29.70	30.49 2.17 -6.64
ARTHUR_KILL_3 23513	23.19 2.07 0.00	20.75 1.64 0.00	20.41 1.59 -0.16	17.89 1.37 0.00	15.94 1.22 0.00	24.60 2.07 0.00	32.94 2.65 -5.07	35.04 2.68 -7.74	38.32 2.42 -13.53	55.68 2.75 -27.26	55.66 2.80 -26.41	55.66 3.00 -24.35	55.64 3.12 -23.60	55.66 3.04 -24.75	55.69 3.25 -23.67	55.67 3.62 -20.56	55.68 3.76 -19.18	55.66 3.03 -25.83	55.65 2.68 -28.64	55.72 3.87 -16.05	55.74 3.69 -18.83	55.60 2.78 -27.59	55.59 2.55 -29.69	30.54 2.23 -6.63
ASHOKAN____ 23654	22.76 1.65 0.00	20.44 1.34 0.00	19.95 1.29 0.00	17.68 1.16 0.00	15.75 1.03 0.00	24.27 1.73 0.00	32.92 2.30 -5.41	31.59 2.36 -4.61	33.72 2.08 -9.27	35.56 2.39 -7.51	37.70 2.41 -8.85	39.19 2.60 -8.28	39.54 2.75 -7.88	39.43 2.73 -8.83	39.59 2.88 -7.94	39.91 3.15 -5.27	40.04 3.34 -3.97	38.06 2.65 -8.61	36.37 2.36 -9.67	40.92 3.47 -1.64	38.62 3.39 -2.00	31.52 2.47 -3.81	26.76 2.19 -1.21	26.14 1.89 -2.57
ASTORIA_EAST_ENERGY_CC1 323581	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.83 2.76 -6.46	38.26 2.46 -13.43	40.77 2.64 -12.46	41.69 2.72 -12.52	46.83 2.89 -15.63	44.26 3.01 -12.34	45.09 2.93 -14.29	44.97 3.11 -13.08	44.05 3.46 -9.09	44.57 3.63 -8.20	38.22 2.89 -8.53	35.91 2.53 -9.05	40.97 3.58 -1.58	38.56 3.39 -1.94	33.73 2.73 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_EAST_ENERGY_CC2 323582	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.26 2.46 -13.43	40.77 2.64 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.09 2.93 -14.29	44.97 3.11 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.91 2.53 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT2_1 24094	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT2_2 24095	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT2_3 24096	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT2_4 24097	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT3_1 24098	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69

ASTORIA_GT3_2 24099	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT3_3 24100	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT3_4 24101	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT4_1 24102	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT4_2 24103	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT4_3 24104	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT4_4 24105	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT_1 23523	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT_10 24110	23.30 2.17 -0.01	20.87 1.76 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.03 1.31 -0.01	24.75 2.21 -0.01	33.10 2.77 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.09 2.70 -15.72	44.78 2.78 -15.56	48.97 2.97 -17.69	46.85 3.09 -14.85	47.52 2.98 -16.66	47.41 3.17 -15.47	46.67 3.56 -11.62	47.07 3.70 -10.63	41.96 2.97 -12.18	40.09 2.63 -13.12	44.11 3.72 -4.57	42.17 3.52 -5.42	38.46 2.80 -10.42	35.80 2.62 -9.84	30.66 2.30 -6.69
ASTORIA_GT_11 24225	23.30 2.17 -0.01	20.87 1.76 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.03 1.31 -0.01	24.75 2.21 -0.01	33.10 2.77 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.09 2.70 -15.72	44.78 2.78 -15.56	48.97 2.97 -17.69	46.85 3.09 -14.85	47.52 2.98 -16.66	47.41 3.17 -15.47	46.67 3.56 -11.62	47.07 3.70 -10.63	41.96 2.97 -12.18	40.09 2.63 -13.12	44.11 3.72 -4.57	42.17 3.52 -5.42	38.46 2.80 -10.42	35.80 2.62 -9.84	30.66 2.30 -6.69
ASTORIA_GT_12 24226	23.30 2.17 -0.01	20.87 1.76 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.03 1.31 -0.01	24.75 2.21 -0.01	33.10 2.77 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.09 2.70 -15.72	44.78 2.78 -15.56	48.97 2.97 -17.69	46.85 3.09 -14.85	47.52 2.98 -16.66	47.41 3.17 -15.47	46.67 3.56 -11.62	47.07 3.70 -10.63	41.96 2.97 -12.18	40.09 2.63 -13.12	44.11 3.72 -4.57	42.17 3.52 -5.42	38.46 2.80 -10.42	35.80 2.62 -9.84	30.66 2.30 -6.69
ASTORIA_GT_13 24227	23.30 2.17 -0.01	20.87 1.76 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.03 1.31 -0.01	24.75 2.21 -0.01	33.10 2.77 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.09 2.70 -15.72	44.78 2.78 -15.56	48.97 2.97 -17.69	46.85 3.09 -14.85	47.52 2.98 -16.66	47.41 3.17 -15.47	46.67 3.56 -11.62	47.07 3.70 -10.63	41.96 2.97 -12.18	40.09 2.63 -13.12	44.11 3.72 -4.57	42.17 3.52 -5.42	38.46 2.80 -10.42	35.80 2.62 -9.84	30.66 2.30 -6.69
ASTORIA_GT_5 24106	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT_7 24107	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA_GT_8 24108	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA___2 24149	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69

ASTORIA___3 23516	23.30 2.17 -0.01	20.87 1.76 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.03 1.31 -0.01	24.75 2.21 -0.01	33.10 2.77 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.09 2.70 -15.72	44.78 2.78 -15.56	48.97 2.97 -17.69	46.85 3.09 -14.85	47.52 2.98 -16.66	47.41 3.17 -15.47	46.67 3.56 -11.62	47.07 3.70 -10.63	41.96 2.97 -12.18	40.09 2.63 -13.12	44.11 3.72 -4.57	42.17 3.52 -5.42	38.46 2.80 -10.42	35.80 2.62 -9.84	30.66 2.30 -6.69
ASTORIA___4 23517	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ASTORIA___5 23518	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.85 2.78 -6.46	38.28 2.48 -13.43	40.80 2.67 -12.46	41.69 2.72 -12.52	46.86 2.92 -15.63	44.29 3.04 -12.34	45.12 2.95 -14.29	45.00 3.14 -13.08	44.08 3.50 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.76 2.75 -5.77	30.35 2.57 -4.43	30.69 2.32 -6.69
ATHENS_STG_1 23668	22.21 1.10 0.00	19.95 0.84 0.00	19.50 0.84 0.00	17.26 0.74 0.00	15.36 0.65 0.00	23.63 1.10 0.00	32.16 1.39 -5.55	30.75 1.40 -4.73	33.14 1.25 -9.52	34.81 1.44 -7.70	37.01 1.48 -9.08	38.39 1.59 -8.50	38.62 1.62 -8.09	38.49 1.56 -9.06	38.56 1.64 -8.15	38.72 1.83 -5.41	38.74 1.93 -4.07	37.19 1.55 -8.83	35.65 1.39 -9.93	39.53 2.04 -1.68	37.17 1.89 -2.05	30.59 1.44 -3.91	25.92 1.33 -1.24	25.49 1.17 -2.64
ATHENS_STG_2 23670	22.21 1.10 0.00	19.95 0.84 0.00	19.50 0.84 0.00	17.26 0.74 0.00	15.36 0.65 0.00	23.63 1.10 0.00	32.16 1.39 -5.55	30.75 1.40 -4.73	33.14 1.25 -9.52	34.81 1.44 -7.70	37.01 1.48 -9.08	38.39 1.59 -8.50	38.62 1.62 -8.09	38.49 1.56 -9.06	38.56 1.64 -8.15	38.72 1.83 -5.41	38.74 1.93 -4.07	37.19 1.55 -8.83	35.65 1.39 -9.93	39.53 2.04 -1.68	37.17 1.89 -2.05	30.59 1.44 -3.91	25.92 1.33 -1.24	25.49 1.17 -2.64
ATHENS_STG_3 23677	22.21 1.10 0.00	19.95 0.84 0.00	19.50 0.84 0.00	17.26 0.74 0.00	15.36 0.65 0.00	23.63 1.10 0.00	32.16 1.39 -5.55	30.75 1.40 -4.73	33.14 1.25 -9.52	34.81 1.44 -7.70	37.01 1.48 -9.08	38.39 1.59 -8.50	38.62 1.62 -8.09	38.49 1.56 -9.06	38.56 1.64 -8.15	38.72 1.83 -5.41	38.74 1.93 -4.07	37.19 1.55 -8.83	35.65 1.39 -9.93	39.53 2.04 -1.68	37.17 1.89 -2.05	30.59 1.44 -3.91	25.92 1.33 -1.24	25.49 1.17 -2.64
BARRETT_IC_1 23704	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_10 23701	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_11 23702	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_12 23703	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_2 23705	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_3 23706	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_4 23707	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_5 23708	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_6 23709	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_7 23710	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40

BARRETT_IC_8 23711	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT_IC_9 23700	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT___1 23545	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BARRETT___2 23546	23.47 2.34 -0.01	21.01 1.89 -0.01	37.96 1.87 -17.43	37.92 1.64 -19.77	30.59 1.44 -14.43	37.99 2.41 -13.05	38.50 2.95 -10.33	37.96 2.98 -10.36	38.81 2.71 -13.73	40.95 3.03 -12.25	44.66 3.07 -15.15	41.83 3.26 -10.26	40.77 3.38 -8.48	40.95 3.29 -9.79	41.24 3.45 -9.01	40.24 3.84 -4.91	40.40 3.96 -3.70	39.88 3.16 -9.92	39.88 2.82 -12.72	44.43 4.23 -4.40	43.51 4.02 -6.26	39.88 2.95 -11.69	37.98 2.80 -11.83	26.48 2.41 -2.40
BEAVER RIVER___HYD 24048	21.41 0.30 0.00	19.24 0.13 0.00	18.75 0.09 0.00	16.57 0.05 0.00	14.86 0.15 0.00	22.91 0.38 0.00	25.90 0.68 0.00	25.46 0.76 -0.08	23.15 0.78 0.00	26.47 0.80 0.00	27.32 0.87 0.00	29.30 0.99 0.00	29.89 0.98 0.00	28.82 0.95 0.00	29.72 0.95 0.00	32.69 1.20 0.00	33.59 0.85 0.00	27.26 0.46 0.00	24.77 0.44 0.00	36.95 1.15 0.00	34.29 1.06 0.00	25.79 0.56 0.00	23.68 0.33 0.00	21.85 0.17 0.00
BEEBEE_GT_13 23619	22.24 1.12 0.00	19.72 0.61 0.00	19.07 0.41 0.00	16.85 0.33 0.00	15.00 0.28 0.00	23.66 1.13 0.00	26.89 1.16 -0.51	26.41 1.35 -0.44	24.51 1.28 -0.87	28.09 1.72 -0.70	29.10 1.82 -0.83	31.04 1.95 -0.78	31.67 2.02 -0.74	30.57 1.87 -0.83	31.32 1.81 -0.74	33.71 1.73 -0.49	34.81 1.70 -0.38	29.04 1.42 -0.82	26.52 1.27 -0.92	37.54 1.58 -0.16	34.91 1.50 -0.19	26.66 1.06 -0.36	24.49 1.03 -0.11	22.66 0.74 -0.24
BETHLEHEM___GRP 23843	21.81 0.70 0.00	19.58 0.48 0.00	19.18 0.52 0.00	17.02 0.50 0.00	15.13 0.41 0.00	23.18 0.65 0.00	32.32 0.73 -6.36	30.83 0.79 -5.43	33.99 0.72 -10.91	35.32 0.82 -8.83	37.68 0.82 -10.41	38.93 0.88 -9.74	39.08 0.90 -9.27	39.12 0.86 -10.39	38.98 0.86 -9.34	38.60 0.91 -6.20	38.35 0.95 -4.67	37.65 0.72 -10.13	36.38 0.66 -11.38	38.74 1.00 -1.93	36.51 0.93 -2.35	30.48 0.76 -4.49	25.55 0.77 -1.43	25.48 0.78 -3.02
BETHLEHEM___GS1 323560	21.81 0.70 0.00	19.58 0.48 0.00	19.18 0.52 0.00	17.02 0.50 0.00	15.13 0.41 0.00	23.18 0.65 0.00	32.32 0.73 -6.36	30.83 0.79 -5.43	33.99 0.72 -10.91	35.32 0.82 -8.83	37.68 0.82 -10.41	38.93 0.88 -9.74	39.08 0.90 -9.27	39.12 0.86 -10.39	38.98 0.86 -9.34	38.60 0.91 -6.20	38.35 0.95 -4.67	37.65 0.72 -10.13	36.38 0.66 -11.38	38.74 1.00 -1.93	36.51 0.93 -2.35	30.48 0.76 -4.49	25.55 0.77 -1.43	25.48 0.78 -3.02
BETHLEHEM___GS2 323561	21.81 0.70 0.00	19.58 0.48 0.00	19.18 0.52 0.00	17.02 0.50 0.00	15.13 0.41 0.00	23.18 0.65 0.00	32.32 0.73 -6.36	30.83 0.79 -5.43	33.99 0.72 -10.91	35.32 0.82 -8.83	37.68 0.82 -10.41	38.93 0.88 -9.74	39.08 0.90 -9.27	39.12 0.86 -10.39	38.98 0.86 -9.34	38.60 0.91 -6.20	38.35 0.95 -4.67	37.65 0.72 -10.13	36.38 0.66 -11.38	38.74 1.00 -1.93	36.51 0.93 -2.35	30.48 0.76 -4.49	25.55 0.77 -1.43	25.48 0.78 -3.02
BETHLEHEM___GS3 323562	21.81 0.70 0.00	19.58 0.48 0.00	19.18 0.52 0.00	17.02 0.50 0.00	15.13 0.41 0.00	23.18 0.65 0.00	32.32 0.73 -6.36	30.83 0.79 -5.43	33.99 0.72 -10.91	35.32 0.82 -8.83	37.68 0.82 -10.41	38.93 0.88 -9.74	39.08 0.90 -9.27	39.12 0.86 -10.39	38.98 0.86 -9.34	38.60 0.91 -6.20	38.35 0.95 -4.67	37.65 0.72 -10.13	36.38 0.66 -11.38	38.74 1.00 -1.93	36.51 0.93 -2.35	30.48 0.76 -4.49	25.55 0.77 -1.43	25.48 0.78 -3.02
BETHLEHEM___STEEL 23779	20.99 -0.13 0.00	18.57 -0.53 0.00	17.89 -0.76 0.00	15.74 -0.78 0.00	13.92 -0.79 0.00	22.10 -0.43 0.00	24.62 -1.26 -0.66	24.13 -1.06 -0.57	22.34 -1.21 -1.18	25.60 -1.03 -0.95	26.46 -1.11 -1.12	28.09 -1.27 -1.05	28.67 -1.24 -1.00	27.68 -1.31 -1.12	28.36 -1.41 -1.00	30.30 -1.86 -0.66	31.09 -2.13 -0.49	26.38 -1.47 -1.05	24.20 -1.31 -1.18	33.36 -2.65 -0.20	31.18 -2.29 -0.24	24.06 -1.64 -0.47	22.40 -1.10 -0.15	21.04 -0.95 -0.31
BETHPAGE_CC_5 323564	23.61 2.49 0.00	21.09 1.99 0.00	37.99 1.90 -17.43	37.95 1.67 -19.76	30.61 1.47 -14.43	38.00 2.43 -13.04	38.57 3.03 -10.32	38.02 3.05 -10.35	38.85 2.75 -13.73	41.04 3.13 -12.24	44.71 3.12 -15.14	41.94 3.37 -10.26	40.88 3.50 -8.47	41.06 3.40 -9.79	41.35 3.57 -9.00	40.36 3.97 -4.90	40.55 4.12 -3.69	39.48 3.32 -9.36	38.89 2.97 -11.59	44.57 4.37 -4.39	43.63 4.15 -6.25	39.54 3.15 -11.15	28.38 3.01 -2.02	26.61 2.54 -2.39
BINGHAMTON___COGEN 23790	21.73 0.61 0.00	19.49 0.38 0.00	18.96 0.30 0.00	16.77 0.25 0.00	14.92 0.21 0.00	23.12 0.59 0.00	27.52 0.66 -1.65	26.76 0.74 -1.41	25.84 0.60 -2.87	28.74 0.74 -2.32	29.98 0.79 -2.74	31.69 0.82 -2.56	32.18 0.84 -2.44	31.41 0.81 -2.73	32.06 0.83 -2.45	34.03 0.91 -1.62	34.86 0.92 -1.21	30.17 0.75 -2.62	27.91 0.63 -2.95	37.20 0.90 -0.50	34.70 0.86 -0.61	27.03 0.63 -1.16	24.35 0.63 -0.37	22.94 0.48 -0.78
BLACK RIVER___HYD 24047	21.69 0.57 0.00	19.45 0.34 0.00	18.92 0.26 0.00	16.70 0.18 0.00	15.01 0.29 0.00	23.21 0.68 0.00	26.53 1.13 -0.17	25.98 1.21 -0.16	23.88 1.21 -0.31	27.23 1.31 -0.25	28.22 1.48 -0.29	30.23 1.64 -0.27	30.82 1.65 -0.26	29.75 1.59 -0.29	30.66 1.64 -0.25	33.57 1.92 -0.16	34.60 1.74 -0.13	28.23 1.15 -0.28	25.69 1.05 -0.31	37.94 2.08 -0.05	35.22 1.93 -0.06	26.49 1.14 -0.12	24.23 0.84 -0.04	22.28 0.52 -0.08
BLISS_WT_PWR 323608	21.83 0.72 0.00	19.32 0.21 0.00	18.53 -0.13 0.00	16.32 -0.20 0.00	14.45 -0.26 0.00	23.07 0.54 0.00	26.17 0.25 -0.70	25.83 0.62 -0.60	24.06 0.45 -1.24	27.50 0.82 -1.00	28.45 0.82 -1.18	30.21 0.79 -1.11	30.80 0.84 -1.05	29.67 0.61 -1.18	30.38 0.55 -1.05	32.76 0.57 -0.70	33.64 0.39 -0.51	28.12 0.21 -1.11	25.80 0.22 -1.25	36.13 0.11 -0.21	33.79 0.30 -0.26	25.85 0.13 -0.49	23.83 0.33 -0.16	22.05 0.04 -0.33
BLUE_CIRC_CHEM_DRP 24182	21.88 0.76 0.00	19.68 0.57 0.00	19.24 0.58 0.00	17.05 0.53 0.00	15.17 0.46 0.00	23.27 0.74 0.00	32.35 0.83 -6.29	30.85 0.86 -5.37	33.92 0.76 -10.79	35.28 0.87 -8.74	37.62 0.87 -10.30	38.88 0.93 -9.64	39.03 0.95 -9.17	39.07 0.92 -10.27	38.96 0.95 -9.24	38.69 1.07 -6.13	38.44 1.08 -4.62	37.68 0.86 -10.02	36.38 0.78 -11.26	38.90 1.18 -1.91	36.65 1.10 -2.33	30.54 0.86 -4.44	25.58 0.82 -1.41	25.41 0.74 -2.99

BOC_GAS_DRP 24189	21.86 0.74 0.00	19.64 0.53 0.00	19.22 0.56 0.00	17.03 0.51 0.00	15.14 0.43 0.00	23.25 0.72 0.00	32.44 0.86 -6.36	30.92 0.89 -5.42	34.07 0.81 -10.90	35.42 0.92 -8.82	37.80 0.95 -10.40	39.06 1.02 -9.73	39.21 1.04 -9.26	39.22 0.98 -10.38	39.11 1.01 -9.33	38.78 1.10 -6.19	38.55 1.15 -4.66	37.85 0.94 -10.12	36.56 0.85 -11.37	38.95 1.22 -1.93	36.71 1.13 -2.35	30.60 0.88 -4.48	25.64 0.86 -1.42	25.48 0.78 -3.02
BORALEX_4TH_BRANCH 23824	22.57 1.46 0.00	20.25 1.15 0.00	19.89 1.23 0.00	17.68 1.16 0.00	15.67 0.96 0.00	24.02 1.49 0.00	33.31 1.74 -6.35	31.70 1.67 -5.41	34.73 1.48 -10.89	36.18 1.69 -8.81	38.61 1.77 -10.39	39.90 1.87 -9.72	40.12 1.97 -9.25	40.05 1.81 -10.36	39.90 1.81 -9.32	39.66 1.98 -6.18	39.42 2.03 -4.66	38.51 1.61 -10.10	37.20 1.51 -11.36	39.92 2.18 -1.92	37.60 2.03 -2.35	31.30 1.59 -4.48	26.38 1.61 -1.42	26.13 1.43 -3.02
BOWLINE___1 23526	22.83 1.71 0.00	20.46 1.36 0.00	19.98 1.32 0.00	17.68 1.16 0.00	15.73 1.02 0.00	24.27 1.73 0.00	32.35 2.22 -4.91	31.07 2.26 -4.19	32.82 2.04 -8.42	34.77 2.28 -6.82	36.78 2.30 -8.04	38.32 2.49 -7.52	38.67 2.60 -7.15	38.42 2.54 -8.02	38.69 2.70 -7.21	39.30 3.02 -4.78	39.51 3.18 -3.60	37.19 2.57 -7.81	35.43 2.31 -8.78	40.66 3.37 -1.49	38.20 3.16 -1.82	31.07 2.37 -3.46	26.62 2.17 -1.10	25.90 1.89 -2.33
BOWLINE___2 23595	22.85 1.73 0.00	20.48 1.38 0.00	19.98 1.32 0.00	17.68 1.16 0.00	15.73 1.02 0.00	24.27 1.73 0.00	32.38 2.24 -4.91	31.07 2.26 -4.19	32.83 2.04 -8.42	34.80 2.31 -6.82	36.81 2.33 -8.04	38.35 2.52 -7.52	38.70 2.63 -7.16	38.45 2.56 -8.02	38.72 2.73 -7.21	39.33 3.05 -4.78	39.55 3.21 -3.60	37.21 2.60 -7.81	35.43 2.31 -8.78	40.66 3.37 -1.49	38.20 3.16 -1.82	31.07 2.37 -3.46	26.60 2.15 -1.10	25.90 1.89 -2.33
BROOKHAVEN___DRP 24191	23.71 2.60 0.00	21.13 2.03 0.00	38.30 2.22 -17.43	38.23 1.95 -19.76	30.88 1.74 -14.43	38.30 2.73 -13.04	38.87 3.33 -10.32	37.97 3.00 -10.35	38.85 2.75 -13.73	41.14 3.23 -12.24	44.68 3.09 -15.14	41.91 3.34 -10.26	40.76 3.38 -8.47	40.95 3.29 -9.79	41.20 3.42 -9.00	40.14 3.75 -4.90	40.29 3.86 -3.69	39.18 3.06 -9.33	38.66 2.80 -11.52	44.68 4.48 -4.39	43.67 4.19 -6.25	39.41 3.05 -11.12	27.63 2.80 -1.48	26.65 2.58 -2.39
BROOKLYN_NAVY_YARD 23515	23.21 2.09 0.00	20.77 1.66 0.00	20.28 1.62 0.00	17.92 1.40 0.00	15.98 1.27 0.00	24.67 2.14 0.00	32.93 2.67 -5.03	33.71 2.63 -6.46	38.20 2.39 -13.43	40.88 2.75 -12.47	41.78 2.80 -12.53	46.98 3.03 -15.64	44.38 3.12 -12.35	45.21 3.04 -14.30	45.12 3.25 -13.09	44.21 3.62 -9.10	44.71 3.76 -8.21	38.36 3.03 -8.54	36.06 2.73 -9.00	41.27 3.94 -1.52	38.81 3.72 -1.86	33.77 2.75 -5.78	30.29 2.50 -4.44	30.49 2.25 -6.56
BROOKLYN___ARMY_DRP 323595	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
BROOME___LFGE 323600	21.73 0.61 0.00	19.49 0.38 0.00	18.96 0.30 0.00	16.77 0.25 0.00	14.92 0.21 0.00	23.12 0.59 0.00	27.52 0.66 -1.65	26.76 0.74 -1.41	25.84 0.60 -2.87	28.74 0.74 -2.32	29.98 0.79 -2.74	31.69 0.82 -2.56	32.18 0.84 -2.44	31.41 0.81 -2.73	32.06 0.83 -2.45	34.03 0.91 -1.62	34.86 0.92 -1.21	30.17 0.75 -2.62	27.91 0.63 -2.95	37.20 0.90 -0.50	34.70 0.86 -0.61	27.03 0.63 -1.16	24.35 0.63 -0.37	22.94 0.48 -0.78
BURROWS___LYONSDAL 23803	21.45 0.34 0.00	19.30 0.19 0.00	18.81 0.15 0.00	16.62 0.10 0.00	14.89 0.18 0.00	22.94 0.41 0.00	25.90 0.68 0.00	25.40 0.79 0.00	23.15 0.78 0.00	26.52 0.85 0.00	27.34 0.90 0.00	29.30 0.99 0.00	29.89 0.98 0.00	28.82 0.95 0.00	29.67 0.89 0.00	32.59 1.10 0.00	33.69 0.95 0.00	27.39 0.59 0.00	24.89 0.56 0.00	36.99 1.18 0.00	34.29 1.06 0.00	25.89 0.66 0.00	23.82 0.47 0.00	21.98 0.30 0.00
CAITHNESS_CC_1 323624	23.69 2.58 0.00	21.11 2.01 0.00	38.25 2.16 -17.43	38.18 1.90 -19.76	30.82 1.68 -14.43	38.25 2.68 -13.04	38.82 3.28 -10.32	38.00 3.03 -10.35	38.87 2.77 -13.73	41.14 3.23 -12.24	44.73 3.15 -15.14	41.96 3.40 -10.26	40.82 3.44 -8.47	40.97 3.32 -9.79	41.26 3.48 -9.00	40.20 3.81 -4.90	40.36 3.93 -3.69	39.24 3.11 -9.33	38.71 2.85 -11.52	44.68 4.48 -4.39	43.67 4.19 -6.25	39.41 3.05 -11.12	27.65 2.83 -1.48	26.67 2.60 -2.39
CALPINE_BETH_PAGE_GT4 24209	23.59 2.47 0.00	21.09 1.99 0.00	37.99 1.90 -17.43	37.95 1.67 -19.76	30.61 1.47 -14.43	38.03 2.46 -13.04	38.59 3.05 -10.32	38.05 3.08 -10.35	38.89 2.80 -13.73	41.07 3.16 -12.24	44.79 3.20 -15.14	41.99 3.43 -10.26	40.94 3.56 -8.47	41.11 3.46 -9.79	41.40 3.63 -9.00	40.45 4.06 -4.90	40.62 4.19 -3.69	39.55 3.38 -9.37	38.96 3.02 -11.61	44.68 4.48 -4.39	43.70 4.22 -6.25	39.58 3.18 -11.16	28.59 3.01 -2.22	26.61 2.54 -2.39
CALPINE_BETH_PAGE_GT_4 323586	23.59 2.47 0.00	21.09 1.99 0.00	37.99 1.90 -17.43	37.95 1.67 -19.76	30.61 1.47 -14.43	38.03 2.46 -13.04	38.59 3.05 -10.32	38.05 3.08 -10.35	38.89 2.80 -13.73	41.07 3.16 -12.24	44.79 3.20 -15.14	41.99 3.43 -10.26	40.94 3.56 -8.47	41.11 3.46 -9.79	41.40 3.63 -9.00	40.45 4.06 -4.90	40.62 4.19 -3.69	39.55 3.38 -9.37	38.96 3.02 -11.61	44.68 4.48 -4.39	43.70 4.22 -6.25	39.58 3.18 -11.16	28.59 3.01 -2.22	26.61 2.54 -2.39
CALPINE_BP_GT1 23823	23.59 2.47 0.00	21.09 1.99 0.00	37.99 1.90 -17.43	37.95 1.67 -19.76	30.61 1.47 -14.43	38.03 2.46 -13.04	38.59 3.05 -10.32	38.05 3.08 -10.35	38.89 2.80 -13.73	41.07 3.16 -12.24	44.79 3.20 -15.14	41.99 3.43 -10.26	40.94 3.56 -8.47	41.11 3.46 -9.79	41.40 3.63 -9.00	40.45 4.06 -4.90	40.62 4.19 -3.69	39.55 3.38 -9.37	38.96 3.02 -11.61	44.68 4.48 -4.39	43.70 4.22 -6.25	39.58 3.18 -11.16	28.59 3.01 -2.22	26.61 2.54 -2.39
CALSPAN___DRP 24200	20.99 -0.13 0.00	18.57 -0.53 0.00	17.89 -0.76 0.00	15.74 -0.78 0.00	13.92 -0.79 0.00	22.10 -0.43 0.00	24.62 -1.26 -0.66	24.13 -1.06 -0.57	22.34 -1.21 -1.18	25.60 -1.03 -0.95	26.46 -1.11 -1.12	28.09 -1.27 -1.05	28.67 -1.24 -1.00	27.68 -1.31 -1.12	28.36 -1.41 -1.00	30.30 -1.86 -0.66	31.09 -2.13 -0.49	26.38 -1.47 -1.05	24.20 -1.31 -1.18	33.36 -2.65 -0.20	31.18 -2.29 -0.24	24.06 -1.64 -0.47	22.40 -1.10 -0.15	21.04 -0.95 -0.31
CANDIGU_WT_PWR 323617	21.75 0.63 0.00	19.30 0.19 0.00	18.66 0.00 0.00	16.44 -0.08 0.00	14.57 -0.15 0.00	23.00 0.47 0.00	26.31 0.18 -0.91	25.72 0.32 -0.78	24.21 0.18 -1.67	27.46 0.44 -1.35	28.51 0.48 -1.59	30.22 0.42 -1.49	30.82 0.49 -1.42	29.82 0.36 -1.59	30.54 0.35 -1.42	32.68 0.25 -0.94	33.40 0.00 -0.67	28.33 0.08 -1.45	26.01 0.05 -1.63	35.76 -0.32 -0.28	33.40 -0.17 -0.34	25.75 -0.13 -0.64	23.67 0.12 -0.20	22.13 0.02 -0.43
CARR STREET_E_SYR 24060	21.31 0.19 0.00	19.13 0.02 0.00	18.62 -0.04 0.00	16.47 -0.05 0.00	14.67 -0.04 0.00	22.69 0.16 0.00	25.77 0.15 -0.40	25.24 0.27 -0.35	23.31 0.25 -0.69	26.54 0.31 -0.56	27.45 0.34 -0.66	29.27 0.34 -0.62	29.88 0.38 -0.59	28.87 0.33 -0.66	29.64 0.29 -0.57	32.22 0.35 -0.38	33.32 0.29 -0.29	27.65 0.21 -0.63	25.22 0.17 -0.71	36.22 0.29 -0.12	33.64 0.27 -0.15	25.74 0.23 -0.28	23.65 0.21 -0.09	21.95 0.09 -0.19

CARTHAGE___PAPER 23857	21.56 0.44 0.00	19.37 0.27 0.00	18.86 0.21 0.00	16.65 0.13 0.00	14.95 0.24 0.00	23.09 0.56 0.00	26.33 0.96 -0.15	25.76 1.01 -0.14	23.66 1.03 -0.26	26.99 1.10 -0.21	27.94 1.24 -0.25	29.93 1.39 -0.24	30.52 1.39 -0.22	29.46 1.34 -0.25	30.37 1.38 -0.21	33.27 1.64 -0.14	34.22 1.37 -0.11	27.92 0.88 -0.24	25.40 0.80 -0.26	37.57 1.72 -0.04	34.85 1.56 -0.05	26.25 0.91 -0.10	24.01 0.63 -0.03	22.14 0.39 -0.07
CE_DUNWOOD___DRP 24194	22.97 1.86 0.00	20.60 1.49 0.00	20.09 1.44 0.00	17.78 1.26 0.00	15.82 1.10 0.00	24.40 1.87 0.00	32.64 2.40 -5.02	31.34 2.44 -4.28	33.18 2.19 -8.62	35.13 2.49 -6.97	37.21 2.54 -8.22	38.75 2.75 -7.69	39.09 2.86 -7.32	38.86 2.79 -8.20	39.11 2.96 -7.37	39.69 3.31 -4.89	39.89 3.47 -3.69	37.55 2.76 -7.99	35.78 2.46 -8.99	40.91 3.58 -1.52	38.48 3.39 -1.86	31.30 2.52 -3.54	26.79 2.31 -1.13	26.08 2.02 -2.39
CE_MILLWOOD___DRP 24193	22.89 1.77 0.00	20.52 1.41 0.00	20.02 1.36 0.00	17.73 1.21 0.00	15.78 1.06 0.00	24.33 1.80 0.00	32.55 2.32 -5.01	31.25 2.36 -4.27	33.08 2.12 -8.59	35.01 2.39 -6.95	37.10 2.46 -8.20	38.61 2.63 -7.67	38.95 2.75 -7.30	38.72 2.68 -8.18	38.97 2.85 -7.35	39.55 3.18 -4.88	39.75 3.34 -3.67	37.42 2.65 -7.97	35.65 2.36 -8.96	40.80 3.47 -1.52	38.34 3.26 -1.85	31.22 2.45 -3.53	26.69 2.22 -1.12	25.99 1.93 -2.38
CE_NYC2_DRP 24202	23.30 2.17 -0.01	20.87 1.76 -0.01	20.63 1.70 -0.27	18.00 1.47 -0.01	16.03 1.31 -0.01	24.75 2.21 -0.01	33.10 2.77 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.14 2.75 -15.72	44.81 2.80 -15.56	49.00 3.00 -17.69	46.88 3.12 -14.85	47.57 3.04 -16.66	47.47 3.22 -15.47	46.70 3.59 -11.62	47.13 3.76 -10.63	41.98 3.00 -12.18	40.11 2.65 -13.12	44.18 3.80 -4.57	42.21 3.56 -5.42	38.46 2.80 -10.42	35.83 2.64 -9.84	30.66 2.30 -6.69
CE_NYC_DRP 24195	23.23 2.11 0.00	20.79 1.68 0.00	20.28 1.62 0.00	17.94 1.42 0.00	15.97 1.25 0.00	24.65 2.12 0.00	32.95 2.70 -5.03	33.80 2.73 -6.45	38.23 2.46 -13.40	40.90 2.80 -12.43	41.83 2.88 -12.50	46.99 3.09 -15.59	44.44 3.21 -12.32	45.25 3.12 -14.26	45.14 3.31 -13.06	44.25 3.68 -9.07	44.78 3.86 -8.18	38.41 3.08 -8.53	36.09 2.75 -9.00	41.31 3.97 -1.52	38.88 3.79 -1.86	33.83 2.83 -5.76	30.36 2.59 -4.42	30.48 2.28 -6.53
CHAFFEE___LFGE 323603	22.40 1.29 0.00	19.79 0.69 0.00	18.92 0.26 0.00	16.68 0.17 0.00	14.80 0.09 0.00	23.86 1.33 0.00	27.57 1.61 -0.73	27.39 2.14 -0.63	25.64 1.97 -1.30	29.47 2.75 -1.05	30.49 2.80 -1.24	32.39 2.92 -1.16	32.96 2.95 -1.10	31.70 2.59 -1.24	32.41 2.53 -1.11	35.03 2.80 -0.73	35.99 2.72 -0.54	29.84 1.88 -1.16	27.34 1.70 -1.31	38.71 2.69 -0.22	36.19 2.69 -0.27	27.52 1.77 -0.51	25.10 1.59 -0.16	22.91 0.89 -0.35
CHATEAUG_WT_PWR 323614	20.15 -0.97 0.00	18.46 -0.65 0.00	18.04 -0.62 0.00	16.01 -0.51 0.00	14.29 -0.43 0.00	21.63 -0.90 0.00	24.36 -0.86 0.00	21.37 -1.23 2.01	21.36 -1.01 0.00	24.46 -1.21 0.00	25.15 -1.30 0.00	26.98 -1.33 0.00	27.52 -1.39 0.00	26.56 -1.31 0.00	21.80 -1.44 5.54	30.17 -1.32 0.00	31.36 -1.37 0.00	25.59 -1.21 0.00	23.24 -1.10 0.00	34.45 -1.36 0.00	31.90 -1.33 0.00	24.15 -1.09 0.00	22.25 -1.10 0.00	20.72 -0.95 0.00
CHAT_HIGH_FALL_HYD 323578	19.95 -1.16 0.00	18.30 -0.80 0.00	17.89 -0.76 0.00	15.88 -0.64 0.00	14.19 -0.53 0.00	21.38 -1.15 0.00	24.16 -1.06 0.00	21.05 -1.55 2.01	21.12 -1.25 0.00	24.16 -1.51 0.00	24.86 -1.59 0.00	26.67 -1.64 0.00	27.20 -1.71 0.00	26.26 -1.62 0.00	21.45 -1.78 5.54	29.85 -1.64 0.00	31.03 -1.70 0.00	25.30 -1.50 0.00	22.97 -1.36 0.00	34.13 -1.68 0.00	31.57 -1.66 0.00	23.90 -1.34 0.00	22.00 -1.35 0.00	20.46 -1.21 0.00
CH_MIDHUDSON___DRP 24192	22.83 1.71 0.00	20.46 1.36 0.00	19.98 1.32 0.00	17.69 1.17 0.00	15.75 1.03 0.00	24.27 1.73 0.00	32.81 2.24 -5.34	31.39 2.22 -4.56	33.52 1.99 -9.16	35.37 2.28 -7.41	37.49 2.30 -8.74	38.95 2.46 -8.18	39.26 2.57 -7.78	39.10 2.51 -8.72	39.32 2.70 -7.84	39.68 2.99 -5.20	39.80 3.14 -3.92	37.82 2.52 -8.50	36.13 2.24 -9.55	40.68 3.26 -1.62	38.29 3.09 -1.97	31.30 2.30 -3.77	26.65 2.10 -1.20	26.06 1.84 -2.54
CH_MISC_IPPS 23765	22.78 1.67 0.00	20.42 1.32 0.00	19.93 1.27 0.00	17.64 1.12 0.00	15.72 1.00 0.00	24.24 1.71 0.00	32.61 2.24 -5.15	31.12 2.12 -4.39	33.07 1.88 -8.83	34.92 2.10 -7.14	36.99 2.12 -8.43	38.40 2.21 -7.88	38.72 2.31 -7.50	38.53 2.26 -8.40	38.86 2.53 -7.55	39.37 2.87 -5.01	39.56 3.04 -3.78	37.38 2.39 -8.19	35.66 2.12 -9.21	40.48 3.12 -1.56	38.09 2.96 -1.90	31.09 2.22 -3.63	26.51 2.01 -1.15	25.84 1.71 -2.45
CH_RES_BVR_FALLS 23983	20.84 -0.27 0.00	18.92 -0.19 0.00	18.47 -0.19 0.00	16.35 -0.17 0.00	14.58 -0.13 0.00	22.28 -0.25 0.00	24.69 -0.28 0.26	24.10 -0.30 0.22	21.68 -0.25 0.44	24.95 -0.36 0.36	25.65 -0.37 0.42	27.52 -0.40 0.40	28.13 -0.40 0.38	27.06 -0.39 0.42	28.00 -0.40 0.38	30.86 -0.38 0.25	32.15 -0.39 0.19	26.04 -0.35 0.41	23.56 -0.32 0.46	35.30 -0.43 0.08	32.73 -0.40 0.10	24.75 -0.30 0.18	22.99 -0.30 0.06	21.27 -0.28 0.12
CH_RES_NIAGARA 23895	20.88 -0.23 0.00	18.48 -0.63 0.00	17.80 -0.86 0.00	15.66 -0.86 0.00	13.83 -0.88 0.00	21.99 -0.54 0.00	24.33 -1.51 -0.62	23.82 -1.33 -0.54	21.96 -1.50 -1.09	25.14 -1.41 -0.89	25.96 -1.53 -1.04	27.53 -1.76 -0.98	28.13 -1.71 -0.93	27.16 -1.76 -1.04	27.78 -1.93 -0.93	29.65 -2.46 -0.62	30.44 -2.75 -0.45	25.91 -1.88 -0.98	23.79 -1.65 -1.11	32.74 -3.26 -0.19	30.60 -2.86 -0.23	23.68 -1.99 -0.44	22.16 -1.33 -0.14	20.82 -1.15 -0.29
CH_RES_SYRACUSE 23985	21.35 0.23 0.00	19.16 0.06 0.00	18.66 0.00 0.00	16.50 -0.02 0.00	14.70 -0.01 0.00	22.73 0.20 0.00	25.87 0.20 -0.45	25.30 0.30 -0.39	23.44 0.27 -0.80	26.63 0.31 -0.65	27.53 0.32 -0.76	29.37 0.34 -0.71	29.91 0.32 -0.68	28.94 0.31 -0.76	29.71 0.26 -0.67	32.25 0.31 -0.45	33.36 0.29 -0.33	27.73 0.21 -0.72	25.31 0.17 -0.81	36.27 0.32 -0.14	33.73 0.33 -0.17	25.81 0.25 -0.32	23.69 0.23 -0.10	22.00 0.11 -0.21
CLINTON_WT_PWR 323605	20.15 -0.97 0.00	18.46 -0.65 0.00	18.04 -0.62 0.00	16.01 -0.51 0.00	14.29 -0.43 0.00	21.63 -0.90 0.00	24.36 -0.86 0.00	21.37 -1.23 2.01	21.36 -1.01 0.00	24.46 -1.21 0.00	25.15 -1.30 0.00	26.98 -1.33 0.00	27.52 -1.39 0.00	26.56 -1.31 0.00	21.80 -1.44 5.54	30.17 -1.32 0.00	31.36 -1.37 0.00	25.59 -1.21 0.00	23.24 -1.10 0.00	34.45 -1.36 0.00	31.90 -1.33 0.00	24.15 -1.09 0.00	22.25 -1.10 0.00	20.72 -0.95 0.00
CLINTON___LFGE 323618	20.23 -0.89 0.00	18.53 -0.57 0.00	18.10 -0.56 0.00	16.09 -0.43 0.00	14.38 -0.34 0.00	21.81 -0.72 0.00	24.77 -0.45 0.00	21.35 -1.26 2.01	21.45 -0.92 0.00	24.64 -1.03 0.00	25.31 -1.14 0.00	27.18 -1.13 0.00	27.70 -1.21 0.00	26.76 -1.11 0.00	21.91 -1.32 5.54	30.51 -0.98 0.00	31.75 -0.98 0.00	25.86 -0.94 0.00	23.43 -0.90 0.00	34.95 -0.86 0.00	32.27 -0.96 0.00	24.40 -0.83 0.00	22.42 -0.93 0.00	20.77 -0.91 0.00
COLONIE_LFGE___ 323577	22.45 1.33 0.00	20.16 1.05 0.00	19.76 1.10 0.00	17.54 1.02 0.00	15.60 0.88 0.00	23.93 1.40 0.00	33.25 1.64 -6.39	31.74 1.67 -5.45	34.80 1.48 -10.95	36.23 1.69 -8.87	38.62 1.72 -10.45	39.90 1.81 -9.78	40.10 1.88 -9.31	40.05 1.76 -10.43	39.88 1.73 -9.37	39.60 1.89 -6.22	39.39 1.96 -4.69	38.49 1.53 -10.17	37.20 1.44 -11.43	39.96 2.22 -1.93	37.62 2.03 -2.36	31.33 1.59 -4.51	26.32 1.54 -1.43	26.10 1.39 -3.04

CORNELL____ 23752	22.32 1.20 0.00	19.89 0.78 0.00	19.27 0.62 0.00	17.02 0.50 0.00	15.17 0.46 0.00	23.75 1.22 0.00	27.62 1.56 -0.83	27.06 1.72 -0.72	25.49 1.59 -1.54	28.69 1.77 -1.24	29.82 1.90 -1.47	31.44 1.76 -1.37	31.86 1.65 -1.31	30.87 1.53 -1.46	31.57 1.50 -1.30	34.18 1.83 -0.86	35.08 1.74 -0.61	29.68 1.55 -1.32	27.19 1.36 -1.49	37.99 1.93 -0.25	35.30 1.76 -0.31	27.36 1.54 -0.59	24.87 1.33 -0.19	23.03 0.95 -0.40
COXSACKIE___GT 23611	22.59 1.48 0.00	20.29 1.18 0.00	19.83 1.18 0.00	17.58 1.06 0.00	15.64 0.93 0.00	24.09 1.55 0.00	32.90 2.07 -5.61	31.52 2.12 -4.78	33.84 1.86 -9.62	35.69 2.23 -7.78	37.84 2.22 -9.18	39.30 2.41 -8.58	39.59 2.52 -8.17	39.51 2.48 -9.15	39.59 2.59 -8.23	39.69 2.74 -5.46	39.80 2.95 -4.11	38.08 2.36 -8.92	36.48 2.12 -10.03	40.55 3.04 -1.70	38.26 2.96 -2.07	31.36 2.17 -3.95	26.54 1.94 -1.26	26.03 1.69 -2.67
CRESCENT___HYD 24018	22.45 1.33 0.00	20.16 1.05 0.00	19.76 1.10 0.00	17.54 1.02 0.00	15.60 0.88 0.00	23.93 1.40 0.00	33.25 1.64 -6.39	31.74 1.67 -5.45	34.80 1.48 -10.95	36.23 1.69 -8.87	38.62 1.72 -10.45	39.90 1.81 -9.78	40.10 1.88 -9.31	40.05 1.76 -10.43	39.88 1.73 -9.37	39.60 1.89 -6.22	39.39 1.96 -4.69	38.49 1.53 -10.17	37.20 1.44 -11.43	39.96 2.22 -1.93	37.62 2.03 -2.36	31.33 1.59 -4.51	26.32 1.54 -1.43	26.10 1.39 -3.04
CRUCIBLE_METL_DRP 24180	21.35 0.23 0.00	19.16 0.06 0.00	18.66 0.00 0.00	16.50 -0.02 0.00	14.70 -0.01 0.00	22.73 0.20 0.00	25.87 0.20 -0.45	25.30 0.30 -0.39	23.44 0.27 -0.80	26.63 0.31 -0.65	27.53 0.32 -0.76	29.37 0.34 -0.71	29.91 0.32 -0.68	28.94 0.31 -0.76	29.71 0.26 -0.67	32.25 0.31 -0.45	33.36 0.29 -0.33	27.73 0.21 -0.72	25.31 0.17 -0.81	36.27 0.32 -0.14	33.73 0.33 -0.17	25.81 0.25 -0.32	23.69 0.23 -0.10	22.00 0.11 -0.21
DANC___LFGE 323619	21.69 0.57 0.00	19.45 0.34 0.00	18.92 0.26 0.00	16.70 0.18 0.00	15.01 0.29 0.00	23.21 0.68 0.00	26.53 1.13 -0.17	25.98 1.21 -0.16	23.88 1.21 -0.31	27.23 1.31 -0.25	28.22 1.48 -0.29	30.23 1.64 -0.27	30.82 1.65 -0.26	29.75 1.59 -0.29	30.66 1.64 -0.25	33.57 1.92 -0.16	34.60 1.74 -0.13	28.23 1.15 -0.28	25.69 1.05 -0.31	37.94 2.08 -0.05	35.22 1.93 -0.06	26.49 1.14 -0.12	24.23 0.84 -0.04	22.28 0.52 -0.08
DANSKAMMER___1 23586	22.78 1.67 0.00	20.42 1.32 0.00	19.93 1.27 0.00	17.64 1.12 0.00	15.72 1.00 0.00	24.24 1.71 0.00	32.61 2.24 -5.15	31.12 2.12 -4.39	33.07 1.88 -8.83	34.92 2.10 -7.14	36.99 2.12 -8.43	38.40 2.21 -7.88	38.72 2.31 -7.50	38.53 2.26 -8.40	38.86 2.53 -7.55	39.37 2.87 -5.01	39.56 3.04 -3.78	37.38 2.39 -8.19	35.66 2.12 -9.21	40.48 3.12 -1.56	38.09 2.96 -1.90	31.09 2.22 -3.63	26.51 2.01 -1.15	25.84 1.71 -2.45
DANSKAMMER___2 23589	22.78 1.67 0.00	20.42 1.32 0.00	19.93 1.27 0.00	17.64 1.12 0.00	15.72 1.00 0.00	24.24 1.71 0.00	32.61 2.24 -5.15	31.12 2.12 -4.39	33.07 1.88 -8.83	34.92 2.10 -7.14	36.99 2.12 -8.43	38.40 2.21 -7.88	38.72 2.31 -7.50	38.53 2.26 -8.40	38.86 2.53 -7.55	39.37 2.87 -5.01	39.56 3.04 -3.78	37.38 2.39 -8.19	35.66 2.12 -9.21	40.48 3.12 -1.56	38.09 2.96 -1.90	31.09 2.22 -3.63	26.51 2.01 -1.15	25.84 1.71 -2.45
DANSKAMMER___3 23590	22.78 1.67 0.00	20.42 1.32 0.00	19.93 1.27 0.00	17.64 1.12 0.00	15.72 1.00 0.00	24.24 1.71 0.00	32.61 2.24 -5.15	31.12 2.12 -4.39	33.07 1.88 -8.83	34.92 2.10 -7.14	36.99 2.12 -8.43	38.40 2.21 -7.88	38.72 2.31 -7.50	38.53 2.26 -8.40	38.86 2.53 -7.55	39.37 2.87 -5.01	39.56 3.04 -3.78	37.38 2.39 -8.19	35.66 2.12 -9.21	40.48 3.12 -1.56	38.09 2.96 -1.90	31.09 2.22 -3.63	26.51 2.01 -1.15	25.84 1.71 -2.45
DANSKAMMER___4 23591	22.78 1.67 0.00	20.42 1.32 0.00	19.93 1.27 0.00	17.64 1.12 0.00	15.72 1.00 0.00	24.24 1.71 0.00	32.61 2.24 -5.15	31.12 2.12 -4.39	33.07 1.88 -8.83	34.92 2.10 -7.14	36.99 2.12 -8.43	38.40 2.21 -7.88	38.72 2.31 -7.50	38.53 2.26 -8.40	38.86 2.53 -7.55	39.37 2.87 -5.01	39.56 3.04 -3.78	37.38 2.39 -8.19	35.66 2.12 -9.21	40.48 3.12 -1.56	38.09 2.96 -1.90	31.09 2.22 -3.63	26.51 2.01 -1.15	25.84 1.71 -2.45
DANSKAMMER___DIESEL 23592	22.78 1.67 0.00	20.42 1.32 0.00	19.93 1.27 0.00	17.64 1.12 0.00	15.72 1.00 0.00	24.24 1.71 0.00	32.61 2.24 -5.15	31.12 2.12 -4.39	33.07 1.88 -8.83	34.92 2.10 -7.14	36.99 2.12 -8.43	38.40 2.21 -7.88	38.72 2.31 -7.50	38.53 2.26 -8.40	38.86 2.53 -7.55	39.37 2.87 -5.01	39.56 3.04 -3.78	37.38 2.39 -8.19	35.66 2.12 -9.21	40.48 3.12 -1.56	38.09 2.96 -1.90	31.09 2.22 -3.63	26.51 2.01 -1.15	25.84 1.71 -2.45
DASHVILLE___HYD 23610	22.97 1.86 0.00	20.62 1.51 0.00	20.08 1.42 0.00	17.76 1.24 0.00	15.82 1.10 0.00	24.42 1.89 0.00	32.85 2.50 -5.13	31.45 2.46 -4.37	33.40 2.24 -8.79	35.36 2.57 -7.12	37.38 2.54 -8.39	38.91 2.75 -7.85	39.27 2.89 -7.47	39.11 2.87 -8.37	39.38 3.08 -7.53	39.92 3.43 -4.99	40.16 3.67 -3.76	37.85 2.89 -8.16	36.06 2.56 -9.17	41.01 3.65 -1.55	38.58 3.46 -1.90	31.40 2.55 -3.62	26.81 2.31 -1.15	26.13 2.02 -2.44
DELAWARE___LFGE 323621	21.94 0.82 0.00	19.72 0.61 0.00	19.22 0.56 0.00	17.02 0.50 0.00	15.17 0.46 0.00	23.39 0.86 0.00	28.50 1.13 -2.15	27.63 1.18 -1.83	27.12 1.05 -3.70	29.87 1.21 -3.00	31.22 1.24 -3.53	32.95 1.33 -3.31	33.39 1.33 -3.15	32.68 1.28 -3.52	33.29 1.35 -3.17	35.10 1.51 -2.10	35.88 1.57 -1.58	31.48 1.26 -3.42	29.30 1.12 -3.84	38.21 1.75 -0.65	35.65 1.63 -0.79	27.94 1.19 -1.51	24.88 1.05 -0.48	23.57 0.87 -1.02
DOGLEVILLE___HYD 23807	22.83 1.71 0.00	20.58 1.47 0.00	20.08 1.42 0.00	17.76 1.24 0.00	15.85 1.13 0.00	24.36 1.82 0.00	27.19 2.09 0.12	26.57 2.07 0.11	24.02 1.88 0.23	27.49 2.00 0.19	28.31 2.09 0.22	30.34 2.24 0.21	31.00 2.28 0.20	29.80 2.15 0.22	30.84 2.24 0.18	34.08 2.71 0.12	35.46 2.82 0.09	28.72 2.12 0.20	26.01 1.90 0.22	38.85 3.08 0.04	36.01 2.82 0.05	27.27 2.12 0.09	25.28 1.96 0.03	23.35 1.73 0.06
DUNKIRK___1 23563	20.67 -0.44 0.00	18.30 -0.80 0.00	17.63 -1.03 0.00	15.53 -0.99 0.00	13.73 -0.99 0.00	21.76 -0.77 0.00	24.37 -1.56 -0.71	23.93 -1.30 -0.62	22.25 -1.39 -1.27	25.47 -1.23 -1.03	26.37 -1.30 -1.22	27.95 -1.50 -1.14	28.52 -1.47 -1.08	27.55 -1.53 -1.21	28.27 -1.58 -1.08	30.19 -2.02 -0.72	30.94 -2.32 -0.52	26.22 -1.72 -1.14	24.03 -1.58 -1.28	32.98 -3.04 -0.22	30.93 -2.56 -0.26	23.87 -1.87 -0.50	22.11 -1.40 -0.16	20.80 -1.21 -0.34
DUNKIRK___2 23564	20.67 -0.44 0.00	18.30 -0.80 0.00	17.63 -1.03 0.00	15.53 -0.99 0.00	13.73 -0.99 0.00	21.76 -0.77 0.00	24.37 -1.56 -0.71	23.93 -1.30 -0.62	22.25 -1.39 -1.27	25.47 -1.23 -1.03	26.37 -1.30 -1.22	27.95 -1.50 -1.14	28.52 -1.47 -1.08	27.55 -1.53 -1.21	28.27 -1.58 -1.08	30.19 -2.02 -0.72	30.94 -2.32 -0.52	26.22 -1.72 -1.14	24.03 -1.58 -1.28	32.98 -3.04 -0.22	30.93 -2.56 -0.26	23.87 -1.87 -0.50	22.11 -1.40 -0.16	20.80 -1.21 -0.34
DUNKIRK___3 23565	20.78 -0.34 0.00	18.40 -0.71 0.00	17.74 -0.91 0.00	15.61 -0.91 0.00	13.80 -0.91 0.00	21.88 -0.65 0.00	24.47 -1.46 -0.71	24.00 -1.23 -0.62	22.30 -1.34 -1.27	25.49 -1.21 -1.03	26.39 -1.27 -1.21	27.97 -1.47 -1.13	28.57 -1.42 -1.08	27.60 -1.48 -1.21	28.30 -1.55 -1.08	30.22 -1.98 -0.72	31.00 -2.26 -0.52	26.27 -1.66 -1.13	24.08 -1.53 -1.27	33.12 -2.90 -0.22	31.00 -2.49 -0.26	23.92 -1.82 -0.50	22.20 -1.31 -0.16	20.89 -1.13 -0.34

DUNKIRK___4 23566	20.78 -0.34 0.00	18.40 -0.71 0.00	17.74 -0.91 0.00	15.61 -0.91 0.00	13.80 -0.91 0.00	21.88 -0.65 0.00	24.47 -1.46 -0.71	24.00 -1.23 -0.62	22.30 -1.34 -1.27	25.49 -1.21 -1.03	26.39 -1.27 -1.21	27.97 -1.47 -1.13	28.57 -1.42 -1.08	27.60 -1.48 -1.21	28.30 -1.55 -1.08	30.22 -1.98 -0.72	31.00 -2.26 -0.52	26.27 -1.66 -1.13	24.08 -1.53 -1.27	33.12 -2.90 -0.22	31.00 -2.49 -0.26	23.92 -1.82 -0.50	22.20 -1.31 -0.16	20.89 -1.13 -0.34
EAST HAMPTON___GT 23717	25.15 4.03 0.00	22.33 3.23 0.00	39.50 3.41 -17.43	39.29 3.01 -19.76	31.79 2.65 -14.43	39.90 4.33 -13.04	40.76 5.22 -10.32	39.82 4.85 -10.35	40.77 4.68 -13.73	43.69 5.78 -12.24	47.25 5.66 -15.14	44.71 6.14 -10.26	43.68 6.30 -8.47	43.76 6.10 -9.79	44.05 6.27 -9.00	43.23 6.83 -4.90	43.47 7.04 -3.69	41.68 5.55 -9.33	40.77 4.92 -11.52	48.15 7.95 -4.39	46.76 7.28 -6.25	41.53 5.17 -11.12	29.36 4.53 -1.48	28.10 4.03 -2.39
EAST RIVER___6 23660	23.25 2.13 0.00	20.81 1.70 0.00	20.30 1.64 0.00	17.94 1.42 0.00	15.98 1.27 0.00	24.67 2.14 0.00	32.95 2.70 -5.03	33.81 2.73 -6.46	38.29 2.48 -13.43	40.96 2.82 -12.47	41.86 2.88 -12.53	47.07 3.11 -15.64	44.50 3.24 -12.35	45.29 3.12 -14.30	45.20 3.34 -13.09	44.31 3.72 -9.10	44.80 3.86 -8.21	38.44 3.11 -8.53	36.09 2.75 -9.00	41.31 3.97 -1.52	38.91 3.82 -1.86	33.89 2.88 -5.78	30.43 2.64 -4.44	30.55 2.32 -6.56
EAST RIVER___7 23524	23.25 2.13 0.00	20.81 1.70 0.00	20.30 1.64 0.00	17.94 1.42 0.00	15.98 1.27 0.00	24.67 2.14 0.00	32.95 2.70 -5.03	33.81 2.73 -6.46	38.29 2.48 -13.43	40.96 2.82 -12.47	41.86 2.88 -12.53	47.07 3.11 -15.64	44.50 3.24 -12.35	45.29 3.12 -14.30	45.20 3.34 -13.09	44.31 3.72 -9.10	44.80 3.86 -8.21	38.44 3.11 -8.53	36.09 2.75 -9.00	41.31 3.97 -1.52	38.91 3.82 -1.86	33.89 2.88 -5.78	30.43 2.64 -4.44	30.55 2.32 -6.56
EAST_HAMPTON___DIESEL 23722	25.15 4.03 0.00	22.33 3.23 0.00	39.50 3.41 -17.43	39.29 3.01 -19.76	31.79 2.65 -14.43	39.90 4.33 -13.04	40.76 5.22 -10.32	39.82 4.85 -10.35	40.77 4.68 -13.73	43.69 5.78 -12.24	47.25 5.66 -15.14	44.71 6.14 -10.26	43.68 6.30 -8.47	43.76 6.10 -9.79	44.05 6.27 -9.00	43.23 6.83 -4.90	43.47 7.04 -3.69	41.68 5.55 -9.33	40.77 4.92 -11.52	48.15 7.95 -4.39	46.76 7.28 -6.25	41.53 5.17 -11.12	29.36 4.53 -1.48	28.10 4.03 -2.39
EAST_RIVER___1 323558	23.23 2.11 0.00	20.79 1.68 0.00	20.28 1.62 0.00	17.94 1.42 0.00	15.97 1.25 0.00	24.65 2.12 0.00	32.95 2.70 -5.03	33.80 2.73 -6.45	38.23 2.46 -13.40	40.90 2.80 -12.43	41.83 2.88 -12.50	46.99 3.09 -15.59	44.44 3.21 -12.32	45.25 3.12 -14.26	45.14 3.31 -13.06	44.25 3.68 -9.07	44.78 3.86 -8.18	38.41 3.08 -8.53	36.09 2.75 -9.00	41.31 3.97 -1.52	38.88 3.79 -1.86	33.83 2.83 -5.76	30.36 2.59 -4.42	30.48 2.28 -6.53
EAST_RIVER___2 323559	23.25 2.13 0.00	20.81 1.70 0.00	20.30 1.64 0.00	17.94 1.42 0.00	15.98 1.27 0.00	24.67 2.14 0.00	32.95 2.70 -5.03	33.81 2.73 -6.46	38.29 2.48 -13.43	40.96 2.82 -12.47	41.86 2.88 -12.53	47.07 3.11 -15.64	44.50 3.24 -12.35	45.29 3.12 -14.30	45.20 3.34 -13.09	44.31 3.72 -9.10	44.80 3.86 -8.21	38.44 3.11 -8.53	36.09 2.75 -9.00	41.31 3.97 -1.52	38.91 3.82 -1.86	33.89 2.88 -5.78	30.43 2.64 -4.44	30.55 2.32 -6.56
EAST___DELAWARE_HYD 23607	21.90 0.78 0.00	19.72 0.61 0.00	19.24 0.58 0.00	17.05 0.53 0.00	15.19 0.47 0.00	23.43 0.90 0.00	30.82 1.26 -4.34	28.71 0.39 -3.70	30.17 0.36 -7.44	32.49 0.80 -6.02	34.34 0.79 -7.10	35.83 0.88 -6.64	36.13 0.90 -6.32	35.85 0.89 -7.08	36.15 1.01 -6.37	36.41 0.69 -4.23	37.82 1.90 -3.18	35.31 1.61 -6.90	33.56 1.46 -7.76	39.20 2.08 -1.31	36.79 1.96 -1.60	29.68 1.39 -3.06	25.54 1.21 -0.97	24.76 1.02 -2.06
ELEC_TRO_TEK 24086	23.25 2.13 0.00	20.83 1.72 0.00	37.74 1.66 -17.43	37.75 1.47 -19.76	30.44 1.30 -14.43	37.73 2.16 -13.04	38.24 2.70 -10.32	37.73 2.76 -10.35	38.60 2.51 -13.73	40.76 2.85 -12.24	44.50 2.91 -15.14	41.65 3.21 -10.26	40.59 3.12 -8.47	40.78 3.12 -9.79	41.06 3.28 -9.00	40.01 3.62 -4.90	40.19 3.76 -3.69	39.26 3.08 -9.38	38.71 2.75 -11.63	44.21 4.01 -4.39	43.27 3.79 -6.25	39.26 2.85 -11.17	28.39 2.66 -2.38	26.28 2.21 -2.39
ELLENBURG_WT_PWR 323604	20.15 -0.97 0.00	18.46 -0.65 0.00	18.04 -0.62 0.00	16.01 -0.51 0.00	14.29 -0.43 0.00	21.63 -0.90 0.00	24.36 -0.86 0.00	21.37 -1.23 2.01	21.36 -1.01 0.00	24.46 -1.21 0.00	25.15 -1.30 0.00	26.98 -1.33 0.00	27.52 -1.39 0.00	26.56 -1.31 0.00	21.80 -1.44 5.54	30.17 -1.32 0.00	31.36 -1.37 0.00	25.59 -1.21 0.00	23.24 -1.10 0.00	34.45 -1.36 0.00	31.90 -1.33 0.00	24.15 -1.09 0.00	22.25 -1.10 0.00	20.72 -0.95 0.00
E_CANADA_CAP_HY 24051	21.31 0.19 0.00	19.14 0.04 0.00	18.71 0.06 0.00	16.59 0.07 0.00	14.80 0.09 0.00	22.89 0.36 0.00	34.13 0.83 -8.07	32.61 1.11 -6.89	37.20 0.98 -13.84	37.93 1.05 -11.21	40.72 1.06 -13.21	41.83 1.16 -12.36	41.83 1.16 -11.76	42.19 1.14 -13.18	41.66 1.04 -11.85	40.39 1.04 -7.86	39.71 1.05 -5.92	40.34 0.70 -12.85	39.43 0.66 -14.44	39.69 1.43 -2.44	37.44 1.23 -2.98	31.74 0.81 -5.69	25.77 0.61 -1.81	25.86 0.35 -3.84
E_CANADA_MHWK_HY 24050	22.83 1.71 0.00	20.58 1.47 0.00	20.08 1.42 0.00	17.76 1.24 0.00	15.85 1.13 0.00	24.36 1.82 0.00	27.19 2.09 0.12	26.57 2.07 0.11	24.02 1.88 0.23	27.49 2.00 0.19	28.31 2.09 0.22	30.34 2.24 0.21	31.00 2.28 0.20	29.80 2.15 0.22	30.84 2.24 0.18	34.08 2.71 0.12	35.46 2.82 0.09	28.72 2.12 0.20	26.01 1.90 0.22	38.85 3.08 0.04	36.01 2.82 0.05	27.27 2.12 0.09	25.28 1.96 0.03	23.35 1.73 0.06
E_FISHKILL___LBMP 23776	22.78 1.67 0.00	20.42 1.32 0.00	19.95 1.29 0.00	17.66 1.14 0.00	15.72 1.00 0.00	24.22 1.69 0.00	32.48 2.14 -5.11	31.14 2.17 -4.36	33.08 1.95 -8.77	34.97 2.21 -7.10	37.09 2.27 -8.37	38.57 2.43 -7.83	38.87 2.52 -7.45	38.67 2.45 -8.35	38.90 2.62 -7.50	39.40 2.93 -4.98	39.53 3.04 -3.75	37.37 2.44 -8.13	35.65 2.17 -9.15	40.51 3.15 -1.55	38.11 2.99 -1.89	31.09 2.25 -3.61	26.55 2.05 -1.15	25.91 1.80 -2.43
FAR ROCKAWAY___4 23548	23.72 2.60 -0.01	21.19 2.08 -0.01	38.10 2.02 -17.43	38.05 1.77 -19.77	30.71 1.56 -14.43	38.03 2.46 -13.04	38.57 3.03 -10.33	38.08 3.10 -10.36	38.92 2.82 -13.73	41.10 3.18 -12.25	44.66 3.07 -15.15	42.03 3.45 -10.26	41.03 3.64 -8.48	41.20 3.54 -9.79	41.47 3.68 -9.01	40.55 4.16 -4.91	40.76 4.32 -3.70	40.00 3.40 -9.80	39.85 3.04 -12.47	44.65 4.44 -4.40	43.81 4.32 -6.26	40.06 3.26 -11.57	36.02 2.99 -9.68	26.72 2.64 -2.40
FARRAGUT___LBMP 323566	23.19 2.07 0.00	20.77 1.66 0.00	20.26 1.60 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.63 2.65 0.00	32.90 2.65 -5.03	33.76 2.68 -6.46	38.24 2.44 -13.43	40.88 2.75 -12.47	41.80 2.83 -12.53	46.98 3.03 -15.64	44.41 3.15 -12.35	45.24 3.07 -14.30	45.12 3.25 -13.09	44.21 3.62 -9.10	44.74 3.80 -8.21	38.36 3.03 -8.54	36.04 2.70 -9.00	41.24 3.90 -1.52	38.81 3.72 -1.86	33.82 2.80 -5.78	30.36 2.57 -4.44	30.49 2.25 -6.56
FENNER___WINDPWR 24204	21.81 0.70 0.00	19.56 0.46 0.00	19.05 0.39 0.00	16.83 0.31 0.00	15.04 0.32 0.00	23.27 0.74 0.00	26.43 0.98 -0.23	26.13 1.28 -0.24	24.06 1.21 -0.48	27.40 1.33 -0.39	28.34 1.43 -0.46	30.24 1.50 -0.43	30.83 1.50 -0.41	29.76 1.42 -0.46	30.30 1.18 -0.34	33.10 1.39 -0.23	34.28 1.37 -0.17	28.18 1.02 -0.36	25.67 0.92 -0.41	37.45 1.58 -0.07	34.74 1.43 -0.08	26.43 1.03 -0.16	24.29 0.89 -0.05	22.42 0.63 -0.11

FIBERTEK____ENERGY 23856	21.35 0.23 0.00	19.16 0.06 0.00	18.66 0.00 0.00	16.50 -0.02 0.00	14.70 -0.01 0.00	22.73 0.20 0.00	25.87 0.20 -0.45	25.30 0.30 -0.39	23.44 0.27 -0.80	26.63 0.31 -0.65	27.53 0.32 -0.76	29.37 0.34 -0.71	29.91 0.32 -0.68	28.94 0.31 -0.76	29.71 0.26 -0.67	32.25 0.31 -0.45	33.36 0.29 -0.33	27.73 0.21 -0.72	25.31 0.17 -0.81	36.27 0.32 -0.14	33.73 0.33 -0.17	25.81 0.25 -0.32	23.69 0.23 -0.10	22.00 0.11 -0.21
FITZPATRICK____ 23598	20.84 -0.27 0.00	18.74 -0.36 0.00	18.27 -0.39 0.00	16.17 -0.35 0.00	14.39 -0.32 0.00	22.19 -0.34 0.00	25.06 -0.45 -0.29	24.47 -0.39 -0.25	22.49 -0.38 -0.50	25.66 -0.41 -0.41	26.50 -0.42 -0.48	28.28 -0.48 -0.45	28.87 -0.46 -0.43	27.88 -0.47 -0.48	28.68 -0.52 -0.42	31.20 -0.57 -0.28	32.36 -0.59 -0.21	26.78 -0.48 -0.46	24.42 -0.44 -0.52	35.22 -0.68 -0.09	32.70 -0.63 -0.11	25.01 -0.43 -0.20	23.04 -0.37 -0.07	21.43 -0.39 -0.14
FORT ORANGE____ 23900	22.07 0.95 0.00	19.81 0.71 0.00	19.40 0.75 0.00	17.20 0.68 0.00	15.30 0.59 0.00	23.48 0.95 0.00	32.59 1.11 -6.26	31.13 1.18 -5.34	34.15 1.05 -10.73	35.56 1.21 -8.68	37.77 1.08 -10.24	39.02 1.13 -9.58	39.21 1.19 -9.12	39.23 1.14 -10.21	39.11 1.15 -9.18	38.81 1.23 -6.09	38.60 1.28 -4.59	37.75 0.99 -9.96	36.43 0.90 -11.19	39.06 1.36 -1.89	36.80 1.26 -2.31	30.81 1.16 -4.41	25.87 1.12 -1.40	25.69 1.04 -2.97
FORT_DRUM_COGEN 23780	21.67 0.55 0.00	19.45 0.34 0.00	18.92 0.26 0.00	16.70 0.18 0.00	15.01 0.29 0.00	23.21 0.68 0.00	26.50 1.11 -0.17	25.95 1.18 -0.15	23.85 1.19 -0.29	27.19 1.28 -0.24	28.18 1.45 -0.28	30.19 1.61 -0.26	30.78 1.62 -0.25	29.71 1.56 -0.28	30.62 1.61 -0.24	33.54 1.89 -0.16	34.53 1.67 -0.12	28.19 1.13 -0.26	25.65 1.02 -0.30	37.90 2.04 -0.05	35.18 1.89 -0.06	26.47 1.11 -0.12	24.21 0.82 -0.04	22.28 0.52 -0.08
FPL_FAR_ROCK_GT1 24212	23.72 2.60 -0.01	21.19 2.08 -0.01	38.10 2.02 -17.43	38.05 1.77 -19.77	30.71 1.56 -14.43	38.03 2.46 -13.04	38.57 3.03 -10.33	38.08 3.10 -10.36	38.92 2.82 -13.73	41.10 3.18 -12.25	44.66 3.07 -15.15	42.03 3.45 -10.26	41.03 3.64 -8.48	41.20 3.54 -9.79	41.47 3.68 -9.01	40.55 4.16 -4.91	40.76 4.32 -3.70	40.00 3.40 -9.80	39.85 3.04 -12.47	44.65 4.44 -4.40	43.81 4.32 -6.26	40.06 3.26 -11.57	36.02 2.99 -9.68	26.72 2.64 -2.40
FPL_FAR_ROCK_GT2 23815	23.72 2.60 -0.01	21.19 2.08 -0.01	38.10 2.02 -17.43	38.05 1.77 -19.77	30.71 1.56 -14.43	38.03 2.46 -13.04	38.57 3.03 -10.33	38.08 3.10 -10.36	38.92 2.82 -13.73	41.10 3.18 -12.25	44.66 3.07 -15.15	42.03 3.45 -10.26	41.03 3.64 -8.48	41.20 3.54 -9.79	41.47 3.68 -9.01	40.55 4.16 -4.91	40.76 4.32 -3.70	40.00 3.40 -9.80	39.85 3.04 -12.47	44.65 4.44 -4.40	43.81 4.32 -6.26	40.06 3.26 -11.57	36.02 2.99 -9.68	26.72 2.64 -2.40
FRANKLIN_FALL_HYD 24054	20.00 -1.12 0.00	18.32 -0.78 0.00	17.91 -0.75 0.00	15.89 -0.63 0.00	14.22 -0.50 0.00	21.49 -1.04 0.00	24.34 -0.88 0.00	21.10 -1.50 2.01	21.21 -1.16 0.00	24.21 -1.46 0.00	24.91 -1.53 0.00	26.73 -1.59 0.00	27.26 -1.65 0.00	26.31 -1.56 0.00	21.54 -1.70 5.54	29.98 -1.51 0.00	31.23 -1.51 0.00	25.38 -1.42 0.00	23.07 -1.27 0.00	34.41 -1.40 0.00	31.80 -1.43 0.00	24.03 -1.21 0.00	22.09 -1.26 0.00	20.55 -1.13 0.00
FREEPORT_EQUS_GT1 23764	23.65 2.53 0.00	21.13 2.03 0.00	38.04 1.96 -17.43	38.02 1.73 -19.76	30.67 1.53 -14.43	38.12 2.55 -13.04	38.70 3.15 -10.32	38.17 3.20 -10.36	38.98 2.89 -13.73	41.17 3.26 -12.24	44.89 3.31 -15.14	42.11 3.54 -10.26	41.05 3.67 -8.47	41.23 3.57 -9.79	41.52 3.74 -9.00	40.61 4.22 -4.90	40.82 4.39 -3.69	39.74 3.51 -9.43	39.21 3.14 -11.73	44.93 4.73 -4.39	43.93 4.45 -6.25	39.79 3.33 -11.22	29.72 3.08 -3.29	26.67 2.60 -2.39
FULTON COGEN____ 23766	21.07 -0.04 0.00	18.93 -0.17 0.00	18.43 -0.22 0.00	16.30 -0.21 0.00	14.54 -0.18 0.00	22.44 -0.09 0.00	25.44 -0.15 -0.37	24.89 -0.05 -0.32	22.95 -0.04 -0.63	26.05 -0.13 -0.51	26.91 -0.13 -0.60	28.73 -0.14 -0.56	29.30 -0.14 -0.53	28.33 -0.14 -0.60	29.10 -0.20 -0.53	31.78 -0.06 -0.35	32.91 -0.10 -0.27	27.17 -0.21 -0.58	24.80 -0.19 -0.66	35.81 -0.11 -0.11	33.26 -0.10 -0.14	25.45 -0.05 -0.26	23.36 -0.07 -0.08	21.70 -0.15 -0.17
Freeport____CT2 23818	23.65 2.53 0.00	21.13 2.03 0.00	38.04 1.96 -17.43	38.02 1.73 -19.76	30.67 1.53 -14.43	38.12 2.55 -13.04	38.70 3.15 -10.32	38.17 3.20 -10.36	38.98 2.89 -13.73	41.17 3.26 -12.24	44.89 3.31 -15.14	42.11 3.54 -10.26	41.05 3.67 -8.47	41.23 3.57 -9.79	41.52 3.74 -9.00	40.61 4.22 -4.90	40.82 4.39 -3.69	39.74 3.51 -9.43	39.21 3.14 -11.73	44.93 4.73 -4.39	43.93 4.45 -6.25	39.79 3.33 -11.22	29.72 3.08 -3.29	26.67 2.60 -2.39
G.F.CEMENT____DRP 24184	22.97 1.86 0.00	20.60 1.49 0.00	20.24 1.59 0.00	17.99 1.47 0.00	15.97 1.25 0.00	24.54 2.01 0.00	34.13 2.40 -6.51	32.61 2.44 -5.56	35.53 1.99 -11.17	37.00 2.28 -9.04	39.51 2.41 -10.66	40.63 2.35 -9.97	40.86 2.46 -9.49	40.82 2.31 -10.63	40.52 2.19 -9.56	40.20 2.36 -6.35	40.20 2.68 -4.78	39.29 2.12 -10.37	38.03 2.04 -11.66	41.00 3.22 -1.97	38.53 2.89 -2.41	32.08 2.25 -4.60	26.96 2.15 -1.46	26.68 1.91 -3.10
GARDENVILLE____LBMP 24039	20.95 -0.17 0.00	18.55 -0.55 0.00	17.87 -0.78 0.00	15.73 -0.79 0.00	13.91 -0.81 0.00	22.08 -0.45 0.00	24.57 -1.31 -0.66	24.08 -1.11 -0.57	22.29 -1.25 -1.17	25.51 -1.10 -0.95	26.40 -1.16 -1.12	28.00 -1.36 -1.04	28.60 -1.30 -0.99	27.62 -1.37 -1.11	28.27 -1.50 -0.99	30.23 -1.92 -0.66	31.03 -2.19 -0.48	26.32 -1.53 -1.05	24.15 -1.36 -1.18	33.29 -2.72 -0.20	31.11 -2.36 -0.24	24.01 -1.69 -0.46	22.35 -1.14 -0.15	20.99 -1.00 -0.31
GENERAL____MILLS 23808	20.99 -0.13 0.00	18.57 -0.53 0.00	17.89 -0.76 0.00	15.74 -0.78 0.00	13.92 -0.79 0.00	22.10 -0.43 0.00	24.62 -1.26 -0.66	24.13 -1.06 -0.57	22.34 -1.21 -1.18	25.60 -1.03 -0.95	26.46 -1.11 -1.12	28.09 -1.27 -1.05	28.67 -1.24 -1.00	27.68 -1.31 -1.12	28.36 -1.41 -1.00	30.30 -1.86 -0.66	31.09 -2.13 -0.49	26.38 -1.47 -1.05	24.20 -1.31 -1.18	33.36 -2.65 -0.20	31.18 -2.29 -0.24	24.06 -1.64 -0.47	22.40 -1.10 -0.15	21.04 -0.95 -0.31
GE_PLASTICS____DRP 24183	21.73 0.61 0.00	19.53 0.42 0.00	19.11 0.45 0.00	16.93 0.41 0.00	15.07 0.35 0.00	23.12 0.59 0.00	32.24 0.71 -6.31	30.73 0.74 -5.38	33.86 0.67 -10.82	35.20 0.77 -8.76	37.56 0.79 -10.32	38.82 0.85 -9.66	38.97 0.87 -9.19	38.98 0.81 -10.30	38.87 0.83 -9.26	38.55 0.91 -6.14	38.28 0.92 -4.63	37.59 0.75 -10.04	36.30 0.68 -11.29	38.72 1.00 -1.91	36.49 0.93 -2.33	30.42 0.73 -4.45	25.49 0.72 -1.41	25.35 0.67 -3.00
GILBOA____1 23756	22.02 0.91 0.00	19.79 0.69 0.00	19.33 0.67 0.00	17.13 0.61 0.00	15.25 0.53 0.00	23.43 0.90 0.00	31.26 1.13 -4.90	29.96 1.16 -4.18	31.81 1.03 -8.41	33.66 1.18 -6.81	35.69 1.22 -8.03	37.12 1.30 -7.51	37.30 1.24 -7.15	37.08 1.20 -8.01	37.24 1.27 -7.20	37.69 1.42 -4.78	37.81 1.47 -3.60	35.86 1.26 -7.80	34.23 1.12 -8.77	38.94 1.65 -1.49	36.57 1.53 -1.81	29.86 1.16 -3.46	25.55 1.10 -1.10	24.96 0.95 -2.33
GILBOA____2 23757	22.02 0.91 0.00	19.79 0.69 0.00	19.33 0.67 0.00	17.13 0.61 0.00	15.25 0.53 0.00	23.43 0.90 0.00	31.26 1.13 -4.90	29.96 1.16 -4.18	31.81 1.03 -8.41	33.66 1.18 -6.81	35.69 1.22 -8.03	37.12 1.30 -7.51	37.30 1.24 -7.15	37.08 1.20 -8.01	37.24 1.27 -7.20	37.69 1.42 -4.78	37.81 1.47 -3.60	35.86 1.26 -7.80	34.23 1.12 -8.77	38.94 1.65 -1.49	36.57 1.53 -1.81	29.86 1.16 -3.46	25.55 1.10 -1.10	24.96 0.95 -2.33

GILBOA___3 23758	22.02 0.91 0.00	19.79 0.69 0.00	19.33 0.67 0.00	17.13 0.61 0.00	15.25 0.53 0.00	23.43 0.90 0.00	31.26 1.13 -4.90	29.96 1.16 -4.18	31.81 1.03 -8.41	33.66 1.18 -6.81	35.69 1.22 -8.03	37.12 1.30 -7.51	37.30 1.24 -7.15	37.08 1.20 -8.01	37.24 1.27 -7.20	37.69 1.42 -4.78	37.81 1.47 -3.60	35.86 1.26 -7.80	34.23 1.12 -8.77	38.94 1.65 -1.49	36.57 1.53 -1.81	29.86 1.16 -3.46	25.55 1.10 -1.10	24.96 0.95 -2.33
GILBOA___4 23759	22.02 0.91 0.00	19.79 0.69 0.00	19.33 0.67 0.00	17.13 0.61 0.00	15.25 0.53 0.00	23.43 0.90 0.00	31.26 1.13 -4.90	29.96 1.16 -4.18	31.81 1.03 -8.41	33.66 1.18 -6.81	35.69 1.22 -8.03	37.12 1.30 -7.51	37.30 1.24 -7.15	37.08 1.20 -8.01	37.24 1.27 -7.20	37.69 1.42 -4.78	37.81 1.47 -3.60	35.86 1.26 -7.80	34.23 1.12 -8.77	38.94 1.65 -1.49	36.57 1.53 -1.81	29.86 1.16 -3.46	25.55 1.10 -1.10	24.96 0.95 -2.33
GILBOA___ 23599	22.02 0.91 0.00	19.79 0.69 0.00	19.33 0.67 0.00	17.13 0.61 0.00	15.25 0.53 0.00	23.43 0.90 0.00	31.26 1.13 -4.90	29.96 1.16 -4.18	31.81 1.03 -8.41	33.66 1.18 -6.81	35.69 1.22 -8.03	37.12 1.30 -7.51	37.30 1.24 -7.15	37.08 1.20 -8.01	37.24 1.27 -7.20	37.69 1.42 -4.78	37.81 1.47 -3.60	35.86 1.26 -7.80	34.23 1.12 -8.77	38.94 1.65 -1.49	36.57 1.53 -1.81	29.86 1.16 -3.46	25.55 1.10 -1.10	24.96 0.95 -2.33
GINNA___ 23603	21.90 0.78 0.00	19.49 0.38 0.00	18.86 0.21 0.00	16.68 0.17 0.00	14.82 0.10 0.00	23.25 0.72 0.00	26.29 0.55 -0.51	25.72 0.66 -0.44	23.74 0.51 -0.86	27.06 0.69 -0.69	27.98 0.71 -0.82	29.81 0.74 -0.76	30.45 0.81 -0.73	29.41 0.72 -0.81	30.19 0.69 -0.72	32.63 0.66 -0.48	33.73 0.62 -0.37	28.12 0.51 -0.81	25.73 0.49 -0.91	36.54 0.57 -0.15	33.92 0.50 -0.19	26.03 0.43 -0.36	24.00 0.54 -0.11	22.29 0.37 -0.24
GLEN PARK___ 23778	21.75 0.63 0.00	19.51 0.40 0.00	18.98 0.32 0.00	16.75 0.23 0.00	15.05 0.34 0.00	23.30 0.77 0.00	26.65 1.24 -0.19	26.12 1.33 -0.17	24.02 1.32 -0.33	27.40 1.46 -0.27	28.38 1.61 -0.32	30.39 1.78 -0.30	31.01 1.82 -0.28	29.92 1.73 -0.32	30.86 1.81 -0.27	33.78 2.11 -0.18	34.81 1.93 -0.14	28.39 1.29 -0.30	25.84 1.17 -0.34	38.19 2.33 -0.06	35.46 2.16 -0.07	26.66 1.29 -0.13	24.35 0.96 -0.04	22.38 0.61 -0.09
GLENWOOD_IC_1_G5 23712	23.33 2.22 0.00	20.88 1.78 0.00	37.80 1.72 -17.43	37.78 1.50 -19.76	30.47 1.32 -14.43	37.80 2.23 -13.04	38.34 2.80 -10.32	37.85 2.88 -10.35	38.71 2.62 -13.73	40.89 2.98 -12.24	44.63 3.04 -15.14	41.82 3.26 -10.26	40.76 3.38 -8.47	40.95 3.29 -9.79	41.26 3.48 -9.00	40.27 3.87 -4.90	40.42 3.99 -3.69	39.44 3.24 -9.40	38.87 4.23 -11.66	44.43 3.99 -4.39	43.47 3.99 -6.25	39.40 2.98 -11.19	28.76 2.73 -2.68	26.39 2.32 -2.39
GLENWOOD_IC_2_G1 23688	23.23 2.11 0.00	20.79 1.68 0.00	37.71 1.62 -17.43	37.70 1.42 -19.76	30.41 1.27 -14.43	37.69 2.12 -13.04	38.22 2.67 -10.32	37.70 2.73 -10.35	38.56 2.46 -13.73	40.71 2.80 -12.24	44.44 2.86 -15.14	41.62 3.06 -10.26	40.56 3.18 -8.47	40.75 3.09 -9.79	41.06 3.28 -9.00	40.05 3.65 -4.90	40.23 3.80 -3.69	39.22 3.06 -9.36	38.65 2.73 -11.59	44.18 3.97 -4.39	43.24 3.75 -6.25	39.21 2.83 -11.15	27.96 2.59 -2.02	26.30 2.23 -2.39
GLENWOOD_IC_3_G1 23689	23.23 2.11 0.00	20.79 1.68 0.00	37.71 1.62 -17.43	37.70 1.42 -19.76	30.41 1.27 -14.43	37.69 2.12 -13.04	38.22 2.67 -10.32	37.70 2.73 -10.35	38.56 2.46 -13.73	40.71 2.80 -12.24	44.44 2.86 -15.14	41.62 3.06 -10.26	40.56 3.18 -8.47	40.75 3.09 -9.79	41.06 3.28 -9.00	40.05 3.65 -4.90	40.23 3.80 -3.69	39.22 3.06 -9.36	38.65 2.73 -11.59	44.18 3.97 -4.39	43.24 3.75 -6.25	39.21 2.83 -11.15	27.96 2.59 -2.02	26.30 2.23 -2.39
GLENWOOD___4 23550	23.33 2.22 0.00	20.88 1.78 0.00	37.80 1.72 -17.43	37.78 1.50 -19.76	30.47 1.32 -14.43	37.80 2.23 -13.04	38.34 2.80 -10.32	37.85 2.88 -10.35	38.71 2.62 -13.73	40.89 2.98 -12.24	44.63 3.04 -15.14	41.82 3.26 -10.26	40.76 3.38 -8.47	40.95 3.29 -9.79	41.26 3.48 -9.00	40.27 3.87 -4.90	40.42 3.99 -3.69	39.44 3.24 -9.40	38.87 4.23 -11.66	44.43 3.99 -4.39	43.47 3.99 -6.25	39.40 2.98 -11.19	28.76 2.73 -2.67	26.39 2.32 -2.39
GLENWOOD___5 23614	23.33 2.22 0.00	20.88 1.78 0.00	37.80 1.72 -17.43	37.78 1.50 -19.76	30.47 1.32 -14.43	37.80 2.23 -13.04	38.34 2.80 -10.32	37.85 2.88 -10.35	38.71 2.62 -13.73	40.89 2.98 -12.24	44.63 3.04 -15.14	41.82 3.26 -10.26	40.76 3.38 -8.47	40.95 3.29 -9.79	41.26 3.48 -9.00	40.27 3.87 -4.90	40.42 3.99 -3.69	39.44 3.24 -9.40	38.87 4.23 -11.66	44.43 3.99 -4.39	43.47 3.99 -6.25	39.40 2.98 -11.19	28.76 2.73 -2.67	26.39 2.32 -2.39
GLOBAL GREEN_PORT_GT1 23814	25.59 4.48 0.00	22.74 3.63 0.00	39.89 3.81 -17.43	39.63 3.35 -19.76	32.10 2.96 -14.43	40.39 4.82 -13.04	41.29 5.75 -10.32	40.31 5.34 -10.35	41.17 5.08 -13.73	44.04 6.14 -12.24	47.59 6.00 -15.14	45.08 6.51 -10.26	44.06 6.68 -8.47	44.10 6.44 -9.79	44.40 6.62 -9.00	43.67 7.27 -4.90	43.92 7.50 -3.69	42.00 5.87 -9.33	41.07 5.21 -11.52	48.72 8.52 -4.39	47.32 7.84 -6.25	41.96 5.60 -11.12	29.78 4.95 -1.48	28.49 4.42 -2.39
GOETHSLN___LBMP 323567	23.16 2.05 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.89 1.37 0.00	15.94 1.22 0.00	24.60 2.07 0.00	32.88 2.62 -5.03	33.76 2.68 -6.46	38.22 2.42 -13.43	40.86 2.72 -12.47	41.78 2.80 -12.53	46.95 3.00 -15.64	44.38 3.12 -12.35	45.21 3.04 -14.30	45.09 3.22 -13.09	44.18 3.59 -9.10	44.71 3.76 -8.21	38.34 3.00 -8.54	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.77 2.75 -5.78	30.34 2.55 -4.44	30.47 2.23 -6.56
GOUDEY___7 23579	21.73 0.61 0.00	19.49 0.38 0.00	18.96 0.30 0.00	16.77 0.25 0.00	14.91 0.19 0.00	23.12 0.59 0.00	27.51 0.66 -1.63	26.75 0.74 -1.39	25.81 0.60 -2.84	28.71 0.74 -2.30	29.95 0.79 -2.71	31.67 0.82 -2.53	32.16 0.84 -2.41	31.36 0.78 -2.70	32.03 0.83 -2.42	33.98 0.88 -1.61	34.85 0.92 -1.20	30.12 0.72 -2.59	27.88 0.63 -2.91	37.16 0.86 -0.49	34.66 0.83 -0.60	27.02 0.63 -1.15	24.32 0.61 -0.36	22.93 0.48 -0.77
GOUDEY___8 23580	21.71 0.59 0.00	19.47 0.36 0.00	18.94 0.28 0.00	16.75 0.23 0.00	14.91 0.19 0.00	23.09 0.56 0.00	27.48 0.63 -1.63	26.72 0.71 -1.39	25.79 0.58 -2.84	28.69 0.72 -2.30	29.90 0.74 -2.71	31.64 0.79 -2.53	32.13 0.81 -2.41	31.33 0.75 -2.70	32.00 0.81 -2.42	33.95 0.85 -1.61	34.82 0.88 -1.20	30.09 0.70 -2.59	27.86 0.61 -2.91	37.13 0.82 -0.49	34.63 0.80 -0.60	26.99 0.61 -1.15	24.30 0.58 -0.36	22.91 0.46 -0.77
GOWANUS_GT1_1 24077	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT1_2 24078	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69

GOWANUS_GT1_3 24079	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT1_4 24080	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT1_5 24084	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT1_6 24111	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT1_7 24112	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT1_8 24113	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT2_1 24114	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT2_2 24115	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT2_3 24116	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT2_4 24117	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT2_5 24118	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT2_6 24119	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT2_7 24120	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT2_8 24121	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT3_1 24122	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT3_2 24123	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69

GOWANUS_GT3_3 24124	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT3_4 24125	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT3_5 24126	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT3_6 24127	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT3_7 24128	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT3_8 24129	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT4_1 24130	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT4_2 24131	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT4_3 24132	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT4_4 24133	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT4_5 24134	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT4_6 24135	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT4_7 24136	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GOWANUS_GT4_8 24137	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
GREENIDGE___3 23582	22.07 0.95 0.00	19.62 0.52 0.00	18.99 0.34 0.00	16.77 0.25 0.00	14.89 0.18 0.00	23.41 0.88 0.00	26.92 0.88 -0.82	26.35 1.03 -0.71	25.46 1.32 -1.77	28.75 1.64 -1.44	29.88 1.75 -1.69	31.65 1.76 -1.58	32.24 1.82 -1.51	31.23 1.67 -1.69	31.95 1.67 -1.51	34.35 1.86 -1.00	34.35 1.01 -0.60	28.94 0.83 -1.30	26.51 0.71 -1.47	37.02 0.97 -0.25	34.46 0.93 -0.30	26.52 0.71 -0.58	24.26 0.72 -0.18	22.57 0.50 -0.39
GREENIDGE___4 23583	22.07 0.95 0.00	19.62 0.52 0.00	18.99 0.34 0.00	16.77 0.25 0.00	14.89 0.18 0.00	23.41 0.88 0.00	26.92 0.88 -0.82	26.35 1.03 -0.71	25.46 1.32 -1.77	28.75 1.64 -1.44	29.88 1.75 -1.69	31.65 1.76 -1.58	32.24 1.82 -1.51	31.23 1.67 -1.69	31.95 1.67 -1.51	34.35 1.86 -1.00	34.35 1.01 -0.60	28.94 0.83 -1.30	26.51 0.71 -1.47	37.02 0.97 -0.25	34.46 0.93 -0.30	26.52 0.71 -0.58	24.26 0.72 -0.18	22.57 0.50 -0.39

GROVEVILLE___HYD 323602	22.87 1.75 0.00	20.52 1.41 0.00	20.02 1.36 0.00	17.71 1.19 0.00	15.78 1.06 0.00	24.33 1.80 0.00	32.75 2.37 -5.16	31.28 2.26 -4.40	33.25 2.04 -8.85	35.12 2.28 -7.16	37.19 2.30 -8.45	38.62 2.41 -7.90	38.94 2.52 -7.52	38.78 2.48 -8.42	39.08 2.73 -7.57	39.57 3.05 -5.03	39.79 3.27 -3.79	37.56 2.55 -8.21	35.83 2.26 -9.23	40.70 3.33 -1.56	38.33 3.19 -1.91	31.25 2.37 -3.64	26.65 2.15 -1.16	26.00 1.86 -2.45
HAMPSHIRE___PAPER_HYD 323593	21.05 -0.06 0.00	18.99 -0.11 0.00	18.53 -0.13 0.00	16.37 -0.15 0.00	14.70 -0.01 0.00	22.53 0.00 0.00	25.45 0.23 0.00	24.86 0.25 0.00	22.70 0.34 0.00	25.82 0.15 0.00	26.63 0.19 0.00	28.54 0.23 0.00	29.11 0.20 0.00	28.07 0.20 0.00	28.98 0.20 0.00	31.90 0.41 0.00	32.44 -0.29 0.00	26.29 -0.51 0.00	23.95 -0.39 0.00	35.81 0.00 0.00	33.20 -0.03 0.00	24.98 -0.25 0.00	22.95 -0.40 0.00	21.33 -0.35 0.00
HARZA MOOSE___RIVER 24016	21.45 0.34 0.00	19.30 0.19 0.00	18.81 0.15 0.00	16.62 0.10 0.00	14.89 0.18 0.00	22.94 0.41 0.00	25.90 0.68 0.00	25.40 0.79 0.00	23.15 0.78 0.00	26.52 0.85 0.00	27.34 0.90 0.00	29.30 0.99 0.00	29.89 0.98 0.00	28.82 0.95 0.00	29.67 0.89 0.00	32.59 1.10 0.00	33.69 0.95 0.00	27.39 0.59 0.00	24.89 0.56 0.00	36.99 1.18 0.00	34.29 1.06 0.00	25.89 0.66 0.00	23.82 0.47 0.00	21.98 0.30 0.00
HEMPSTEAD____ 23647	23.38 2.26 0.00	20.92 1.82 0.00	37.84 1.75 -17.43	37.82 1.54 -19.76	30.50 1.35 -14.43	37.85 2.28 -13.04	38.39 2.85 -10.32	37.87 2.90 -10.35	38.74 2.64 -13.73	40.91 3.00 -12.24	44.66 3.07 -15.14	41.85 3.28 -10.26	40.79 3.41 -8.47	40.98 3.32 -9.79	41.26 3.48 -9.00	40.27 3.87 -4.90	40.42 3.99 -3.69	39.44 3.24 -9.40	38.89 2.90 -11.66	44.46 4.26 -4.39	43.50 4.02 -6.25	39.43 3.00 -11.18	28.80 2.80 -2.65	26.41 2.34 -2.39
HICKLING___1 23621	22.47 1.35 0.00	19.97 0.86 0.00	19.29 0.63 0.00	17.02 0.50 0.00	15.10 0.38 0.00	23.81 1.28 0.00	27.57 1.29 -1.06	26.98 1.45 -0.91	26.02 1.63 -2.01	29.71 2.41 -1.63	30.93 2.57 -1.92	32.77 2.66 -1.80	33.43 2.80 -1.71	32.41 2.62 -1.92	33.17 2.68 -1.72	35.12 2.49 -1.14	35.22 1.70 -0.78	30.02 1.53 -1.69	27.53 1.29 -1.90	37.63 1.50 -0.32	35.08 1.46 -0.39	27.05 1.06 -0.75	24.69 1.10 -0.24	23.01 0.82 -0.51
HICKLING___2 23622	22.47 1.35 0.00	19.97 0.86 0.00	19.29 0.63 0.00	17.02 0.50 0.00	15.10 0.38 0.00	23.81 1.28 0.00	27.57 1.29 -1.06	26.98 1.45 -0.91	26.02 1.63 -2.01	29.71 2.41 -1.63	30.93 2.57 -1.92	32.77 2.66 -1.80	33.43 2.80 -1.71	32.41 2.62 -1.92	33.17 2.68 -1.72	35.12 2.49 -1.14	35.22 1.70 -0.78	30.02 1.53 -1.69	27.53 1.29 -1.90	37.63 1.50 -0.32	35.08 1.46 -0.39	27.05 1.06 -0.75	24.69 1.10 -0.24	23.01 0.82 -0.51
HIGH FALLS___HY 23754	23.44 2.32 0.00	21.07 1.97 0.00	20.52 1.87 0.00	18.17 1.65 0.00	16.20 1.49 0.00	25.05 2.52 0.00	33.57 3.33 -5.02	31.98 3.08 -4.29	33.71 2.73 -8.62	35.98 3.34 -6.98	37.84 3.17 -8.23	39.43 3.43 -7.69	39.85 3.61 -7.32	39.70 3.62 -8.20	39.95 3.80 -7.38	40.45 4.06 -4.89	41.14 4.71 -3.69	38.52 3.73 -8.00	36.66 3.33 -8.99	42.06 4.73 -1.52	39.64 4.55 -1.86	32.09 3.31 -3.54	27.51 3.04 -1.13	26.76 2.69 -2.39
HILLBURN___GT 23639	22.97 1.86 0.00	20.60 1.49 0.00	20.09 1.44 0.00	17.78 1.26 0.00	15.82 1.10 0.00	24.42 1.89 0.00	32.46 2.42 -4.82	31.19 2.46 -4.11	32.85 2.21 -8.26	34.77 2.41 -6.69	36.79 2.46 -7.89	38.32 2.63 -7.38	38.68 2.75 -7.02	38.44 2.70 -7.87	38.72 2.88 -7.07	39.52 3.34 -4.69	39.77 3.50 -3.53	37.17 2.71 -7.67	35.36 2.41 -8.62	40.92 3.65 -1.46	38.47 3.46 -1.78	31.18 2.55 -3.40	26.76 2.34 -1.08	25.98 2.02 -2.29
HISHELDN_WT_PWR 323625	21.18 0.06 0.00	18.76 -0.34 0.00	18.10 -0.56 0.00	15.92 -0.59 0.00	14.08 -0.63 0.00	22.33 -0.20 0.00	25.03 -0.91 -0.72	24.52 -0.71 -0.62	22.81 -0.85 -1.29	26.03 -0.69 -1.05	26.94 -0.74 -1.24	28.56 -0.91 -1.16	29.17 -0.84 -1.10	28.19 -0.92 -1.23	28.87 -1.01 -1.10	30.87 -1.35 -0.73	31.63 -1.64 -0.53	26.85 -1.10 -1.14	24.62 -1.00 -1.29	33.95 -2.08 -0.22	31.70 -1.79 -0.27	24.48 -1.26 -0.51	22.72 -0.79 -0.16	21.30 -0.72 -0.34
HOLTSVILLE_IC_1 23690	23.67 2.56 0.00	21.13 2.03 0.00	38.17 2.09 -17.43	38.11 1.83 -19.76	30.76 1.62 -14.43	38.21 2.64 -13.04	38.79 3.25 -10.32	38.10 3.13 -10.35	38.96 2.86 -13.73	41.22 3.31 -12.24	44.87 3.28 -15.14	42.08 3.51 -10.26	40.96 3.58 -8.47	41.11 3.46 -9.79	41.40 3.63 -9.00	40.36 3.97 -4.90	40.52 4.09 -3.69	39.40 3.27 -9.33	38.83 2.97 -11.52	44.75 4.55 -4.39	43.77 4.29 -6.25	39.51 3.15 -11.12	27.74 2.92 -1.47	26.69 2.62 -2.39
HOLTSVILLE_IC_10 23699	23.92 2.81 0.00	21.32 2.22 0.00	38.38 2.29 -17.43	38.31 2.03 -19.76	30.94 1.80 -14.43	38.48 2.91 -13.04	39.15 3.61 -10.32	38.42 3.45 -10.35	39.25 3.15 -13.73	41.53 3.62 -12.24	45.16 3.57 -15.14	42.36 3.79 -10.26	41.25 3.87 -8.47	41.42 3.76 -9.79	41.69 3.91 -9.00	40.71 4.31 -4.90	40.88 4.45 -3.69	39.61 3.48 -9.33	39.05 3.19 -11.53	45.18 4.98 -4.39	44.17 4.69 -6.25	39.79 3.43 -11.12	28.00 3.15 -1.50	26.89 2.82 -2.39
HOLTSVILLE_IC_2 23691	23.67 2.56 0.00	21.13 2.03 0.00	38.17 2.09 -17.43	38.11 1.83 -19.76	30.76 1.62 -14.43	38.21 2.64 -13.04	38.79 3.25 -10.32	38.10 3.13 -10.35	38.96 2.86 -13.73	41.22 3.31 -12.24	44.87 3.28 -15.14	42.08 3.51 -10.26	40.96 3.58 -8.47	41.11 3.46 -9.79	41.40 3.63 -9.00	40.36 3.97 -4.90	40.52 4.09 -3.69	39.40 3.27 -9.33	38.83 2.97 -11.52	44.75 4.55 -4.39	43.77 4.29 -6.25	39.51 3.15 -11.12	27.74 2.92 -1.47	26.69 2.62 -2.39
HOLTSVILLE_IC_3 23692	23.67 2.56 0.00	21.13 2.03 0.00	38.17 2.09 -17.43	38.11 1.83 -19.76	30.76 1.62 -14.43	38.21 2.64 -13.04	38.79 3.25 -10.32	38.10 3.13 -10.35	38.96 2.86 -13.73	41.22 3.31 -12.24	44.87 3.28 -15.14	42.08 3.51 -10.26	40.96 3.58 -8.47	41.11 3.46 -9.79	41.40 3.63 -9.00	40.36 3.97 -4.90	40.52 4.09 -3.69	39.40 3.27 -9.33	38.83 2.97 -11.52	44.75 4.55 -4.39	43.77 4.29 -6.25	39.51 3.15 -11.12	27.74 2.92 -1.47	26.69 2.62 -2.39
HOLTSVILLE_IC_4 23693	23.67 2.56 0.00	21.13 2.03 0.00	38.17 2.09 -17.43	38.11 1.83 -19.76	30.76 1.62 -14.43	38.21 2.64 -13.04	38.79 3.25 -10.32	38.10 3.13 -10.35	38.96 2.86 -13.73	41.22 3.31 -12.24	44.87 3.28 -15.14	42.08 3.51 -10.26	40.96 3.58 -8.47	41.11 3.46 -9.79	41.40 3.63 -9.00	40.36 3.97 -4.90	40.52 4.09 -3.69	39.40 3.27 -9.33	38.83 2.97 -11.52	44.75 4.55 -4.39	43.77 4.29 -6.25	39.51 3.15 -11.12	27.74 2.92 -1.47	26.69 2.62 -2.39
HOLTSVILLE_IC_5 23694	23.67 2.56 0.00	21.13 2.03 0.00	38.17 2.09 -17.43	38.11 1.83 -19.76	30.76 1.62 -14.43	38.21 2.64 -13.04	38.79 3.25 -10.32	38.10 3.13 -10.35	38.96 2.86 -13.73	41.22 3.31 -12.24	44.87 3.28 -15.14	42.08 3.51 -10.26	40.96 3.58 -8.47	41.11 3.46 -9.79	41.40 3.63 -9.00	40.36 3.97 -4.90	40.52 4.09 -3.69	39.40 3.27 -9.33	38.83 2.97 -11.52	44.75 4.55 -4.39	43.77 4.29 -6.25	39.51 3.15 -11.12	27.74 2.92 -1.47	26.69 2.62 -2.39
HOLTSVILLE_IC_6 23695	23.92 2.81 0.00	21.32 2.22 0.00	38.38 2.29 -17.43	38.31 2.03 -19.76	30.94 1.80 -14.43	38.48 2.91 -13.04	39.15 3.61 -10.32	38.42 3.45 -10.35	39.25 3.15 -13.73	41.53 3.62 -12.24	45.16 3.57 -15.14	42.36 3.79 -10.26	41.25 3.87 -8.47	41.42 3.76 -9.79	41.69 3.91 -9.00	40.71 4.31 -4.90	40.88 4.45 -3.69	39.61 3.48 -9.33	39.05 3.19 -11.53	45.18 4.98 -4.39	44.17 4.69 -6.25	39.79 3.43 -11.12	28.00 3.15 -1.50	26.89 2.82 -2.39

HOLTSVILLE_IC_7 23696	23.92 2.81 0.00	21.32 2.22 0.00	38.38 2.29 -17.43	38.31 2.03 -19.76	30.94 1.80 -14.43	38.48 2.91 -13.04	39.15 3.61 -10.32	38.42 3.45 -10.35	39.25 3.15 -13.73	41.53 3.62 -12.24	45.16 3.57 -15.14	42.36 3.79 -10.26	41.25 3.87 -8.47	41.42 3.76 -9.79	41.69 3.91 -9.00	40.71 4.31 -4.90	40.88 4.45 -3.69	39.61 3.48 -9.33	39.05 3.19 -11.53	45.18 4.98 -4.39	44.17 4.69 -6.25	39.79 3.43 -11.12	28.00 3.15 -1.50	26.89 2.82 -2.39
HOLTSVILLE_IC_8 23697	23.92 2.81 0.00	21.32 2.22 0.00	38.38 2.29 -17.43	38.31 2.03 -19.76	30.94 1.80 -14.43	38.48 2.91 -13.04	39.15 3.61 -10.32	38.42 3.45 -10.35	39.25 3.15 -13.73	41.53 3.62 -12.24	45.16 3.57 -15.14	42.36 3.79 -10.26	41.25 3.87 -8.47	41.42 3.76 -9.79	41.69 3.91 -9.00	40.71 4.31 -4.90	40.88 4.45 -3.69	39.61 3.48 -9.33	39.05 3.19 -11.53	45.18 4.98 -4.39	44.17 4.69 -6.25	39.79 3.43 -11.12	28.00 3.15 -1.50	26.89 2.82 -2.39
HOLTSVILLE_IC_9 23698	23.92 2.81 0.00	21.32 2.22 0.00	38.38 2.29 -17.43	38.31 2.03 -19.76	30.94 1.80 -14.43	38.48 2.91 -13.04	39.15 3.61 -10.32	38.42 3.45 -10.35	39.25 3.15 -13.73	41.53 3.62 -12.24	45.16 3.57 -15.14	42.36 3.79 -10.26	41.25 3.87 -8.47	41.42 3.76 -9.79	41.69 3.91 -9.00	40.71 4.31 -4.90	40.88 4.45 -3.69	39.61 3.48 -9.33	39.05 3.19 -11.53	45.18 4.98 -4.39	44.17 4.69 -6.25	39.79 3.43 -11.12	28.00 3.15 -1.50	26.89 2.82 -2.39
HQ_GEN_CEDARS 23644	19.98 -1.14 0.00	18.30 -0.80 0.00	17.89 -0.76 0.00	15.84 -0.68 0.00	14.17 -0.54 0.00	21.45 -1.08 0.00	23.83 -1.39 0.00	21.25 -1.35 2.01	21.25 -1.12 0.00	23.85 -1.82 0.00	24.54 -1.90 0.00	26.33 -1.98 0.00	26.86 -2.05 0.00	25.92 -1.95 0.00	21.25 -1.99 5.54	29.47 -2.02 0.00	30.67 -2.06 0.00	24.95 -1.85 0.00	22.85 -1.48 0.00	33.80 -2.01 0.00	31.30 -1.93 0.00	23.67 -1.56 0.00	21.79 -1.56 0.00	20.62 -1.06 0.00
HQ_GEN_CEDARS_PROXY 323590	19.36 -1.14 0.61	18.70 -0.80 -0.40	18.11 -0.76 -0.22	15.84 -0.68 0.00	18.79 -0.54 -4.62	19.00 -1.08 2.45	21.67 -1.39 2.17	21.25 -1.35 2.01	21.25 -1.12 0.00	23.85 -1.82 0.00	24.54 -1.90 0.00	26.33 -1.98 0.00	26.86 -2.05 0.00	25.92 -1.95 0.00	21.25 -1.99 5.54	28.25 -2.02 1.22	28.25 -2.06 2.42	24.95 -1.85 0.00	22.85 -1.48 0.00	28.25 -2.01 5.55	28.25 -1.93 3.05	23.67 -1.56 0.00	21.79 -1.56 0.00	20.62 -1.06 0.00
HQ_GEN_IMPORT 323601	19.28 -0.72 1.12	19.33 -0.44 -0.66	18.46 -0.41 -0.22	16.16 -0.36 0.00	19.10 -0.31 -4.69	19.33 -0.68 2.52	19.72 -0.78 4.72	19.83 -0.86 3.92	19.65 -0.74 1.98	19.63 -0.92 5.12	19.99 -0.98 5.48	19.26 -1.02 8.03	19.82 -1.04 8.05	19.75 -1.00 7.12	19.16 -1.06 8.55	19.20 -1.07 11.22	19.67 -1.11 11.95	19.26 -0.96 6.58	19.46 -0.85 4.02	19.57 -1.15 15.09	19.98 -1.10 12.15	19.54 -0.86 4.84	19.26 -0.84 3.25	19.86 -0.67 1.15
HQ_GEN_WHEEL 23651	19.52 -0.72 0.88	19.33 -0.44 -0.66	18.46 -0.41 -0.22	16.16 -0.36 0.00	19.10 -0.31 -4.69	19.33 -0.68 2.52	22.27 -0.78 2.17	21.74 -0.86 2.01	21.63 -0.74 0.00	24.75 -0.92 0.00	25.47 -0.98 0.00	27.29 -1.02 0.00	27.87 -1.04 0.00	26.87 -1.00 0.00	22.17 -1.06 5.54	30.42 -1.07 0.00	31.62 -1.11 0.00	25.84 -0.96 0.00	23.48 -0.85 0.00	34.66 -1.15 0.00	32.13 -1.10 0.00	24.38 -0.86 0.00	22.51 -0.84 0.00	21.01 -0.67 0.00
HUDSON_AVE_GT_3 23810	23.23 2.11 0.00	20.81 1.70 0.00	20.28 1.62 0.00	17.94 1.42 0.00	15.98 1.27 0.00	24.65 2.12 0.00	32.95 2.70 -5.03	33.84 2.76 -6.46	38.29 2.48 -13.43	40.96 2.82 -12.47	41.86 2.88 -12.53	47.07 3.11 -15.64	44.47 3.21 -12.35	45.29 3.12 -14.30	45.21 3.34 -13.09	44.31 3.72 -9.10	44.80 3.86 -8.21	38.44 3.11 -8.54	36.11 2.77 -9.00	41.34 4.01 -1.52	38.88 3.79 -1.86	33.87 2.85 -5.78	30.41 2.62 -4.44	30.53 2.30 -6.56
HUDSON_AVE_GT_4 23540	23.23 2.11 0.00	20.81 1.70 0.00	20.28 1.62 0.00	17.94 1.42 0.00	15.98 1.27 0.00	24.65 2.12 0.00	32.95 2.70 -5.03	33.84 2.76 -6.46	38.29 2.48 -13.43	40.96 2.82 -12.47	41.86 2.88 -12.53	47.07 3.11 -15.64	44.47 3.21 -12.35	45.29 3.12 -14.30	45.21 3.34 -13.09	44.31 3.72 -9.10	44.80 3.86 -8.21	38.44 3.11 -8.54	36.11 2.77 -9.00	41.34 4.01 -1.52	38.88 3.79 -1.86	33.87 2.85 -5.78	30.41 2.62 -4.44	30.53 2.30 -6.56
HUDSON_AVE_GT_5 23657	23.23 2.11 0.00	20.81 1.70 0.00	20.28 1.62 0.00	17.94 1.42 0.00	15.98 1.27 0.00	24.65 2.12 0.00	32.95 2.70 -5.03	33.84 2.76 -6.46	38.29 2.48 -13.43	40.96 2.82 -12.53	41.86 2.88 -12.53	47.07 3.11 -15.64	44.47 3.21 -12.35	45.29 3.12 -14.30	45.21 3.34 -13.09	44.31 3.72 -9.10	44.80 3.86 -8.21	38.44 3.11 -8.54	36.11 2.77 -9.00	41.34 4.01 -1.52	38.88 3.79 -1.86	33.87 2.85 -5.78	30.41 2.62 -4.44	30.53 2.30 -6.56
HUDSON_AVE_10 24168	23.21 2.09 0.00	20.77 1.66 0.00	20.28 1.62 0.00	17.92 1.40 0.00	15.98 1.27 0.00	24.67 2.14 0.00	32.93 2.67 -5.03	33.71 2.63 -6.46	38.20 2.39 -13.43	40.88 2.75 -12.47	41.78 2.80 -12.53	46.98 3.03 -15.64	44.38 3.12 -12.35	45.21 3.04 -14.30	45.12 3.25 -13.09	44.21 3.62 -9.10	44.71 3.76 -8.21	38.36 3.03 -8.54	36.06 2.73 -9.00	41.27 3.94 -1.52	38.81 3.72 -1.86	33.77 2.75 -5.78	30.29 2.50 -4.44	30.49 2.25 -6.56
HUNTER_MOUNT___DRP 323613	22.59 1.48 0.00	20.29 1.18 0.00	19.83 1.18 0.00	17.58 1.06 0.00	15.64 0.93 0.00	24.09 1.55 0.00	32.90 2.07 -5.61	31.52 2.12 -4.78	33.84 1.86 -9.62	35.69 2.23 -7.78	37.84 2.22 -9.18	39.30 2.41 -8.58	39.59 2.52 -8.17	39.51 2.48 -9.15	39.59 2.59 -8.23	39.69 2.74 -5.46	39.80 2.95 -4.11	38.08 2.36 -8.92	36.48 2.12 -10.03	40.55 3.04 -1.70	38.26 2.96 -2.07	31.36 2.17 -3.95	26.54 1.94 -1.26	26.03 1.69 -2.67
HUNTLEY___63 23557	21.16 0.04 0.00	18.70 -0.40 0.00	18.01 -0.65 0.00	15.84 -0.68 0.00	14.01 -0.71 0.00	22.28 -0.25 0.00	24.76 -1.08 -0.63	24.27 -0.89 -0.54	22.43 -1.05 -1.11	25.72 -0.85 -0.90	26.58 -0.93 -1.06	28.23 -1.08 -0.99	28.82 -1.04 -0.95	27.82 -1.11 -1.06	28.45 -1.27 -0.95	30.42 -1.70 -0.63	31.23 -1.96 -0.46	26.49 -1.31 -1.00	24.31 -1.14 -1.12	33.60 -2.40 -0.19	31.37 -2.09 -0.23	24.22 -1.46 -0.44	22.58 -0.91 -0.14	21.13 -0.85 -0.30
HUNTLEY___64 23558	21.16 0.04 0.00	18.70 -0.40 0.00	18.01 -0.65 0.00	15.84 -0.68 0.00	14.01 -0.71 0.00	22.28 -0.25 0.00	24.76 -1.08 -0.63	24.27 -0.89 -0.54	22.43 -1.05 -1.11	25.72 -0.85 -0.90	26.58 -0.93 -1.06	28.23 -1.08 -0.99	28.82 -1.04 -0.95	27.82 -1.11 -1.06	28.45 -1.27 -0.95	30.42 -1.70 -0.63	31.23 -1.96 -0.46	26.49 -1.31 -1.00	24.31 -1.14 -1.12	33.60 -2.40 -0.19	31.37 -2.09 -0.23	24.22 -1.46 -0.44	22.58 -0.91 -0.14	21.13 -0.85 -0.30
HUNTLEY___65 23559	21.16 0.04 0.00	18.70 -0.40 0.00	18.01 -0.65 0.00	15.84 -0.68 0.00	14.01 -0.71 0.00	22.28 -0.25 0.00	24.76 -1.08 -0.63	24.27 -0.89 -0.54	22.43 -1.05 -1.11	25.72 -0.85 -0.90	26.58 -0.93 -1.06	28.23 -1.08 -0.99	28.82 -1.04 -0.95	27.82 -1.11 -1.06	28.45 -1.27 -0.95	30.42 -1.70 -0.63	31.23 -1.96 -0.46	26.49 -1.31 -1.00	24.31 -1.14 -1.12	33.60 -2.40 -0.19	31.37 -2.09 -0.23	24.22 -1.46 -0.44	22.58 -0.91 -0.14	21.13 -0.85 -0.30
HUNTLEY___66 23560	21.16 0.04 0.00	18.70 -0.40 0.00	18.01 -0.65 0.00	15.84 -0.68 0.00	14.01 -0.71 0.00	22.28 -0.25 0.00	24.76 -1.08 -0.63	24.27 -0.89 -0.54	22.43 -1.05 -1.11	25.72 -0.85 -0.90	26.58 -0.93 -1.06	28.23 -1.08 -0.99	28.82 -1.04 -0.95	27.82 -1.11 -1.06	28.45 -1.27 -0.95	30.42 -1.70 -0.63	31.23 -1.96 -0.46	26.49 -1.31 -1.00	24.31 -1.14 -1.12	33.60 -2.40 -0.19	31.37 -2.09 -0.23	24.22 -1.46 -0.44	22.58 -0.91 -0.14	21.13 -0.85 -0.30

HUNTLEY___67 23561	20.88 -0.23 0.00	18.48 -0.63 0.00	17.80 -0.86 0.00	15.66 -0.86 0.00	13.85 -0.87 0.00	21.99 -0.54 0.00	24.40 -1.46 -0.64	23.89 -1.28 -0.56	22.10 -1.41 -1.14	25.29 -1.31 -0.93	26.14 -1.40 -1.09	27.75 -1.59 -1.02	28.32 -1.56 -0.97	27.34 -1.62 -1.09	28.02 -1.73 -0.97	29.93 -2.20 -0.64	30.72 -2.49 -0.47	26.08 -1.74 -1.03	23.95 -1.53 -1.15	32.96 -3.04 -0.20	30.84 -2.63 -0.24	23.82 -1.87 -0.45	22.21 -1.28 -0.14	20.88 -1.11 -0.31
HUNTLEY___68 23562	20.88 -0.23 0.00	18.48 -0.63 0.00	17.80 -0.86 0.00	15.66 -0.86 0.00	13.85 -0.87 0.00	21.99 -0.54 0.00	24.40 -1.46 -0.64	23.89 -1.28 -0.56	22.10 -1.41 -1.14	25.29 -1.31 -0.93	26.14 -1.40 -1.09	27.75 -1.59 -1.02	28.32 -1.56 -0.97	27.34 -1.62 -1.09	28.02 -1.73 -0.97	29.93 -2.20 -0.64	30.72 -2.49 -0.47	26.08 -1.74 -1.03	23.95 -1.53 -1.15	32.96 -3.04 -0.20	30.84 -2.63 -0.24	23.82 -1.87 -0.45	22.21 -1.28 -0.14	20.88 -1.11 -0.31
HYLAND___LFGE 323620	22.19 1.08 0.00	19.64 0.53 0.00	18.98 0.32 0.00	16.73 0.21 0.00	14.86 0.15 0.00	23.50 0.97 0.00	26.82 0.88 -0.72	26.27 1.03 -0.62	24.52 0.83 -1.32	27.59 0.85 -1.07	28.58 0.87 -1.26	30.40 0.91 -1.18	31.01 0.98 -1.12	29.99 0.86 -1.26	30.70 0.81 -1.12	33.37 1.13 -0.74	34.34 1.08 -0.53	28.51 0.56 -1.15	26.11 0.49 -1.29	37.03 1.00 -0.22	34.49 1.00 -0.27	26.43 0.68 -0.51	24.28 0.77 -0.16	22.54 0.52 -0.34
INDECK___CORINTH 23802	23.04 1.92 0.00	20.63 1.53 0.00	20.30 1.64 0.00	18.04 1.52 0.00	16.03 1.31 0.00	24.60 2.07 0.00	34.32 2.52 -6.58	32.81 2.58 -5.61	35.69 2.04 -11.28	37.16 2.36 -9.13	39.70 2.49 -10.77	40.73 2.35 -10.07	40.95 2.46 -9.59	40.93 2.31 -10.74	40.59 2.16 -9.66	40.20 2.30 -6.41	40.28 2.72 -4.83	39.44 2.17 -10.47	38.25 2.14 -11.77	41.20 3.40 -1.99	38.72 3.06 -2.43	32.25 2.37 -4.64	27.07 2.24 -1.47	26.80 1.99 -3.13
INDECK___ILION 23567	21.96 0.84 0.00	19.81 0.71 0.00	19.33 0.67 0.00	17.11 0.59 0.00	15.28 0.56 0.00	23.43 0.90 0.00	26.16 1.06 0.12	25.56 1.06 0.11	23.10 0.96 0.23	26.49 1.00 0.19	27.26 1.03 0.22	29.21 1.10 0.21	29.84 1.13 0.20	28.71 1.06 0.22	29.71 1.12 0.18	32.79 1.42 0.12	34.12 1.47 0.09	27.65 1.05 0.20	25.06 0.95 0.22	37.38 1.61 0.04	34.68 1.50 0.05	26.26 1.11 0.09	24.33 1.00 0.03	22.49 0.87 0.06
INDECK___OLEAN 23982	22.11 0.99 0.00	19.55 0.44 0.00	18.75 0.09 0.00	16.52 0.00 0.00	14.64 -0.07 0.00	23.41 0.88 0.00	26.81 0.86 -0.73	26.53 1.28 -0.63	24.79 1.12 -1.30	28.47 1.75 -1.05	29.48 1.80 -1.24	31.31 1.84 -1.16	31.89 1.88 -1.10	30.70 1.59 -1.24	31.41 1.53 -1.11	33.80 1.57 -0.73	34.71 1.44 -0.54	29.01 1.05 -1.16	26.59 0.95 -1.31	37.28 1.25 -0.22	34.86 1.36 -0.27	26.61 0.86 -0.51	24.38 0.86 -0.16	22.44 0.41 -0.35
INDECK___OSWEGO 23783	20.99 -0.13 0.00	18.86 -0.25 0.00	18.38 -0.28 0.00	16.26 -0.26 0.00	14.50 -0.22 0.00	22.35 -0.18 0.00	25.35 -0.23 -0.35	24.78 -0.15 -0.31	22.84 -0.13 -0.61	26.01 -0.15 -0.49	26.87 -0.16 -0.58	28.69 -0.17 -0.54	29.26 -0.17 -0.52	28.29 -0.17 -0.58	29.08 -0.20 -0.51	31.61 -0.22 -0.34	32.73 -0.26 -0.26	27.12 -0.24 -0.56	24.75 -0.22 -0.63	35.63 -0.29 -0.11	33.13 -0.23 -0.13	25.33 -0.15 -0.25	23.27 -0.16 -0.08	21.63 -0.22 -0.17
INDECK___YERKES 23781	21.16 0.04 0.00	18.70 -0.40 0.00	18.01 -0.65 0.00	15.84 -0.68 0.00	14.01 -0.71 0.00	22.28 -0.25 0.00	24.76 -1.08 -0.63	24.27 -0.89 -0.54	22.43 -1.05 -1.11	25.72 -0.85 -0.90	26.58 -0.93 -1.06	28.23 -1.08 -0.99	28.82 -1.04 -0.95	27.82 -1.11 -1.06	28.45 -1.27 -0.95	30.42 -1.70 -0.63	31.23 -1.96 -0.46	26.49 -1.31 -1.00	24.31 -1.14 -1.12	33.60 -2.40 -0.19	31.37 -2.09 -0.23	24.22 -1.46 -0.44	22.58 -0.91 -0.14	21.13 -0.85 -0.30
INDIAN POINT_GT_1 24139	22.87 1.75 0.00	20.48 1.38 0.00	20.00 1.34 0.00	17.69 1.17 0.00	15.75 1.03 0.00	24.29 1.76 0.00	32.51 2.30 -4.99	31.19 2.31 -4.26	33.01 2.08 -8.56	34.96 2.36 -6.93	37.02 2.41 -8.17	38.53 2.58 -7.64	38.87 2.69 -7.27	38.64 2.62 -8.15	38.89 2.79 -7.33	39.50 3.15 -4.86	39.67 3.27 -3.66	37.37 2.63 -7.94	35.60 2.34 -8.93	40.72 3.40 -1.51	38.30 3.22 -1.85	31.15 2.40 -3.52	26.66 2.19 -1.12	25.96 1.91 -2.37
INDIAN POINT_GT_2 23659	22.87 1.75 0.00	20.48 1.38 0.00	20.00 1.34 0.00	17.69 1.17 0.00	15.75 1.03 0.00	24.29 1.76 0.00	32.51 2.30 -4.99	31.19 2.31 -4.26	33.01 2.08 -8.56	34.96 2.36 -6.93	37.02 2.41 -8.17	38.53 2.58 -7.64	38.87 2.69 -7.27	38.64 2.62 -8.15	38.89 2.79 -7.33	39.50 3.15 -4.86	39.67 3.27 -3.66	37.37 2.63 -7.94	35.60 2.34 -8.93	40.72 3.40 -1.51	38.30 3.22 -1.85	31.15 2.40 -3.52	26.66 2.19 -1.12	25.96 1.91 -2.37
INDIAN POINT_GT_3 24019	22.87 1.75 0.00	20.48 1.38 0.00	20.00 1.34 0.00	17.69 1.17 0.00	15.75 1.03 0.00	24.29 1.76 0.00	32.51 2.30 -4.99	31.19 2.31 -4.26	33.01 2.08 -8.56	34.96 2.36 -6.93	37.02 2.41 -8.17	38.53 2.58 -7.64	38.87 2.69 -7.27	38.64 2.62 -8.15	38.89 2.79 -7.33	39.50 3.15 -4.86	39.67 3.27 -3.66	37.37 2.63 -7.94	35.60 2.34 -8.93	40.72 3.40 -1.51	38.30 3.22 -1.85	31.15 2.40 -3.52	26.66 2.19 -1.12	25.96 1.91 -2.37
INDIAN POINT___2 23530	22.83 1.71 0.00	20.44 1.34 0.00	19.96 1.31 0.00	17.66 1.14 0.00	15.72 1.00 0.00	24.24 1.71 0.00	32.38 2.22 -4.94	31.09 2.26 -4.21	32.87 2.04 -8.47	34.81 2.28 -6.85	36.85 2.33 -8.08	38.39 2.52 -7.56	38.73 2.63 -7.19	38.50 2.56 -8.06	38.75 2.73 -7.25	39.35 3.05 -4.81	39.57 3.21 -3.62	37.23 2.57 -7.86	35.45 2.29 -8.83	40.63 3.33 -1.49	38.21 3.16 -1.83	31.07 2.35 -3.48	26.60 2.15 -1.11	25.89 1.86 -2.35
INDIAN POINT___3 23531	22.78 1.67 0.00	20.42 1.32 0.00	19.93 1.27 0.00	17.64 1.12 0.00	15.70 0.99 0.00	24.22 1.69 0.00	32.38 2.17 -4.99	31.09 2.22 -4.26	32.92 1.99 -8.56	34.83 2.23 -6.93	36.89 2.27 -8.17	38.42 2.46 -7.64	38.76 2.57 -7.28	38.53 2.51 -8.15	38.78 2.68 -7.33	39.34 2.99 -4.86	39.54 3.14 -3.66	37.26 2.52 -7.94	35.51 2.24 -8.93	40.58 3.26 -1.51	38.16 3.09 -1.85	31.05 2.30 -3.52	26.57 2.10 -1.12	25.87 1.82 -2.37
IP CORINTH___1 23988	22.97 1.86 0.00	20.58 1.47 0.00	20.24 1.59 0.00	17.99 1.47 0.00	15.98 1.27 0.00	24.54 2.01 0.00	34.22 2.42 -6.58	32.69 2.46 -5.61	35.58 1.92 -11.28	36.99 2.18 -9.13	39.52 2.30 -10.77	40.54 2.15 -10.07	40.75 2.25 -9.59	40.73 2.12 -10.74	40.42 1.99 -9.66	40.01 2.11 -6.41	40.12 2.55 -4.83	39.36 2.09 -10.47	38.18 2.07 -11.77	41.10 3.29 -1.99	38.62 2.96 -2.43	32.15 2.27 -4.64	26.97 2.15 -1.47	26.71 1.91 -3.13
IP___TICONDEROGA 23804	24.39 3.27 0.00	21.80 2.69 0.00	21.51 2.85 0.00	19.16 2.64 0.00	17.01 2.30 0.00	26.00 3.47 0.00	35.56 3.98 -6.36	33.78 3.74 -5.42	36.55 3.29 -10.90	38.16 3.67 -8.82	40.73 3.89 -10.40	42.03 3.99 -9.73	42.30 4.13 -9.26	42.06 3.82 -10.37	41.79 3.68 -9.33	41.90 4.22 -6.19	41.85 4.45 -4.66	40.32 3.40 -10.11	38.92 3.21 -11.37	42.75 5.01 -1.92	40.10 4.52 -2.35	33.28 3.56 -4.48	28.28 3.50 -1.42	27.89 3.19 -3.02
JARVIS____ 23743	21.33 0.21 0.00	19.26 0.15 0.00	18.81 0.15 0.00	16.64 0.12 0.00	14.83 0.12 0.00	22.76 0.23 0.00	25.37 0.28 0.12	24.77 0.27 0.11	22.38 0.25 0.23	25.74 0.26 0.19	26.49 0.26 0.22	28.39 0.28 0.21	29.00 0.29 0.20	27.93 0.28 0.22	28.91 0.32 0.18	31.75 0.38 0.12	33.04 0.39 0.09	26.90 0.29 0.20	24.38 0.27 0.22	36.20 0.43 0.04	33.58 0.40 0.05	25.45 0.30 0.09	23.60 0.28 0.03	21.84 0.22 0.06

JENNISON___1 23625	22.43 1.31 0.00	20.06 0.96 0.00	19.50 0.84 0.00	17.23 0.71 0.00	15.39 0.68 0.00	23.95 1.42 0.00	28.83 1.92 -1.70	28.06 1.99 -1.45	27.13 1.81 -2.95	30.06 2.00 -2.39	31.35 2.09 -2.82	33.13 2.18 -2.64	33.62 2.20 -2.51	32.77 2.09 -2.81	33.48 2.19 -2.52	35.75 2.58 -1.67	36.63 2.65 -1.24	31.48 1.98 -2.70	29.12 1.75 -3.03	39.29 2.97 -0.51	36.58 2.72 -0.63	28.35 1.92 -1.20	25.39 1.66 -0.38	23.76 1.28 -0.81
JENNISON___2 23626	22.38 1.27 0.00	20.04 0.94 0.00	19.48 0.82 0.00	17.21 0.69 0.00	15.38 0.66 0.00	23.93 1.40 0.00	28.81 1.89 -1.70	28.01 1.94 -1.45	27.09 1.77 -2.95	30.01 1.95 -2.39	31.30 2.04 -2.82	33.07 2.12 -2.64	33.56 2.14 -2.51	32.72 2.03 -2.81	33.42 2.13 -2.52	35.68 2.52 -1.67	36.53 2.55 -1.24	31.43 1.93 -2.70	29.07 1.70 -3.03	39.22 2.90 -0.51	36.51 2.66 -0.63	28.30 1.87 -1.20	25.37 1.63 -0.38	23.74 1.26 -0.81
KEDC PORT_JEFF_GT2 24210	23.84 2.72 0.00	21.26 2.16 0.00	38.32 2.24 -17.43	38.26 1.98 -19.76	30.89 1.75 -14.43	38.41 2.84 -13.04	39.05 3.51 -10.32	38.32 3.35 -10.35	39.16 3.06 -13.73	41.45 3.54 -12.24	45.08 3.49 -15.14	42.28 3.71 -10.26	41.11 3.73 -8.47	41.28 3.62 -9.79	41.58 3.80 -9.00	40.49 4.09 -4.90	40.65 4.22 -3.69	39.45 3.32 -9.33	38.95 3.09 -11.52	45.00 4.80 -4.39	44.00 4.52 -6.25	39.66 3.31 -11.12	27.90 3.06 -1.49	26.80 2.73 -2.39
KEDC PORT_JEFF_GT3 24211	23.84 2.72 0.00	21.26 2.16 0.00	38.32 2.24 -17.43	38.26 1.98 -19.76	30.89 1.75 -14.43	38.41 2.84 -13.04	39.05 3.51 -10.32	38.32 3.35 -10.35	39.16 3.06 -13.73	41.45 3.54 -12.24	45.08 3.49 -15.14	42.28 3.71 -10.26	41.11 3.73 -8.47	41.28 3.62 -9.79	41.58 3.80 -9.00	40.49 4.09 -4.90	40.65 4.22 -3.69	39.45 3.32 -9.33	38.95 3.09 -11.52	45.00 4.80 -4.39	44.00 4.52 -6.25	39.66 3.31 -11.12	27.90 3.06 -1.49	26.80 2.73 -2.39
KEDC_GLWD_GT4 24219	23.33 2.22 0.00	20.88 1.78 0.00	37.80 1.72 -17.43	37.78 1.50 -19.76	30.47 1.32 -14.43	37.80 2.23 -13.04	38.34 2.80 -10.32	37.85 2.88 -10.35	38.71 2.62 -13.73	40.89 2.98 -12.24	44.63 3.04 -15.14	41.82 3.26 -10.26	40.76 3.38 -8.47	40.95 3.29 -9.79	41.26 3.48 -9.00	40.27 3.87 -4.90	40.42 3.99 -3.69	39.44 3.24 -9.40	38.87 2.87 -11.66	44.43 4.23 -4.39	43.47 3.99 -6.25	39.40 2.98 -11.19	28.76 2.73 -2.68	26.39 2.32 -2.39
KEDC_GLWD_GT5 24220	23.33 2.22 0.00	20.88 1.78 0.00	37.80 1.72 -17.43	37.78 1.50 -19.76	30.47 1.32 -14.43	37.80 2.23 -13.04	38.34 2.80 -10.32	37.85 2.88 -10.35	38.71 2.62 -13.73	40.89 2.98 -12.24	44.63 3.04 -15.14	41.82 3.26 -10.26	40.76 3.38 -8.47	40.95 3.29 -9.79	41.26 3.48 -9.00	40.27 3.87 -4.90	40.42 3.99 -3.69	39.44 3.24 -9.40	38.87 2.87 -11.66	44.43 4.23 -4.39	43.47 3.99 -6.25	39.40 2.98 -11.19	28.76 2.73 -2.68	26.39 2.32 -2.39
KENSICO____ 23655	22.97 1.86 0.00	20.60 1.49 0.00	20.09 1.44 0.00	17.78 1.26 0.00	15.82 1.10 0.00	24.40 1.87 0.00	32.64 2.40 -5.02	31.34 2.44 -4.28	33.18 2.19 -8.62	35.13 2.49 -6.97	37.21 2.54 -8.22	38.75 2.75 -7.69	39.09 2.86 -7.32	38.86 2.79 -8.20	39.11 2.96 -7.37	39.69 3.31 -4.89	39.89 3.47 -3.69	37.55 2.76 -7.99	35.78 2.46 -8.99	40.91 3.58 -1.52	38.48 3.39 -1.86	31.30 2.52 -3.54	26.79 2.31 -1.13	26.08 2.02 -2.39
KIAC_JFK_GT1 23816	23.35 2.24 0.00	20.88 1.78 0.00	20.75 1.83 -0.26	18.06 1.54 0.00	16.17 1.46 0.00	24.96 2.43 0.00	33.25 2.93 -5.10	33.76 2.68 -6.46	38.29 2.48 -13.43	41.11 2.98 -12.47	41.96 2.99 -12.53	47.18 3.23 -15.64	44.58 3.32 -12.35	45.41 3.23 -14.30	45.32 3.45 -13.09	44.40 3.81 -9.10	44.97 4.03 -8.21	38.55 3.22 -8.54	36.32 2.94 -9.04	41.64 4.26 -1.57	39.21 4.05 -1.93	33.89 2.88 -5.78	30.31 2.52 -4.44	30.83 2.47 -6.68
KIAC_JFK_GT2 23817	23.35 2.24 0.00	20.88 1.78 0.00	20.75 1.83 -0.26	18.06 1.54 0.00	16.17 1.46 0.00	24.96 2.43 0.00	33.25 2.93 -5.10	33.76 2.68 -6.46	38.29 2.48 -13.43	41.11 2.98 -12.47	41.96 2.99 -12.53	47.18 3.23 -15.64	44.58 3.32 -12.35	45.41 3.23 -14.30	45.32 3.45 -13.09	44.40 3.81 -9.10	44.97 4.03 -8.21	38.55 3.22 -8.54	36.32 2.94 -9.04	41.64 4.26 -1.57	39.21 4.05 -1.93	33.89 2.88 -5.78	30.31 2.52 -4.44	30.83 2.47 -6.68
KINTIGH____ 23543	20.88 -0.23 0.00	18.53 -0.57 0.00	17.91 -0.75 0.00	15.78 -0.74 0.00	13.97 -0.75 0.00	22.04 -0.50 0.00	24.31 -1.46 -0.55	23.91 -1.18 -0.48	22.12 -1.21 -0.96	25.19 -1.26 -0.78	25.91 -1.45 -0.92	27.53 -1.64 -0.86	28.11 -1.62 -0.82	27.14 -1.64 -0.92	27.81 -1.78 -0.82	29.76 -2.27 -0.54	30.65 -2.49 -0.40	25.96 -1.72 -0.88	23.91 -1.41 -0.99	33.07 -2.90 -0.17	30.84 -2.59 -0.20	23.91 -1.72 -0.39	22.33 -1.14 -0.12	20.97 -0.98 -0.26
LEDERLE____ 23769	23.06 1.94 0.00	20.65 1.55 0.00	20.15 1.49 0.00	17.82 1.31 0.00	15.88 1.16 0.00	24.49 1.96 0.00	32.58 2.50 -4.87	31.30 2.54 -4.15	33.00 2.28 -8.35	34.94 2.52 -6.76	36.95 2.54 -7.97	38.51 2.75 -7.45	38.86 2.86 -7.09	38.63 2.82 -7.94	38.91 2.99 -7.14	39.69 3.46 -4.74	39.94 3.63 -3.57	37.36 2.81 -7.74	35.55 2.51 -8.70	41.04 3.76 -1.47	38.58 3.56 -1.80	31.32 2.65 -3.43	26.85 2.41 -1.09	26.09 2.10 -2.31
LINDEN COGEN____ 23786	23.16 2.05 0.00	20.73 1.62 0.00	20.23 1.57 0.00	17.89 1.37 0.00	15.94 1.22 0.00	24.58 2.05 0.00	32.88 2.62 -5.03	33.74 2.66 -6.46	38.20 2.39 -13.43	40.86 2.72 -12.47	41.78 2.80 -12.53	46.95 3.00 -15.64	44.38 3.12 -12.35	45.21 3.04 -14.30	45.09 3.22 -13.09	44.18 3.59 -9.10	44.67 3.73 -8.21	38.34 3.00 -8.54	36.01 2.68 -9.00	41.20 3.87 -1.52	38.74 3.66 -1.86	33.77 2.75 -5.78	30.31 2.52 -4.44	30.47 2.23 -6.56
LIPA_MISC_IPP 23656	23.71 2.60 0.00	21.13 2.03 0.00	38.30 2.22 -17.43	38.23 1.95 -19.76	30.88 1.74 -14.43	38.30 2.73 -13.04	38.87 3.33 -10.32	37.97 3.00 -10.35	38.85 2.75 -13.73	41.14 3.23 -12.24	44.68 3.09 -15.14	41.91 3.34 -10.26	40.76 3.38 -8.47	40.95 3.29 -9.79	41.20 3.42 -9.00	40.14 3.75 -4.90	40.29 3.86 -3.69	39.18 3.06 -9.33	38.66 2.80 -11.52	44.68 4.48 -4.39	43.67 4.19 -6.25	39.41 3.05 -11.12	27.63 2.80 -1.48	26.65 2.58 -2.39
LITTLE FALLS___HYD 24013	22.83 1.71 0.00	20.58 1.47 0.00	20.08 1.42 0.00	17.76 1.24 0.00	15.85 1.13 0.00	24.36 1.82 0.00	27.19 2.09 0.12	26.57 2.07 0.11	24.02 1.88 0.23	27.49 2.00 0.19	28.31 2.09 0.22	30.34 2.24 0.21	31.00 2.28 0.20	29.80 2.15 0.22	30.84 2.24 0.18	34.08 2.71 0.12	35.46 2.82 0.09	28.72 2.12 0.20	26.01 1.90 0.22	38.85 3.08 0.04	36.01 2.82 0.05	27.27 2.12 0.09	25.28 1.96 0.03	23.35 1.73 0.06
LI_NEWBRIDGE___DRP 323616	23.33 2.22 0.00	20.90 1.80 0.00	37.84 1.75 -17.42	37.82 1.54 -19.76	30.50 1.35 -14.43	37.82 2.25 -13.04	38.34 2.80 -10.32	37.80 2.83 -10.35	38.67 2.57 -13.73	40.81 2.90 -12.24	44.50 2.91 -15.14	41.65 3.09 -10.26	40.62 3.24 -8.47	40.81 3.15 -9.79	41.09 3.31 -9.00	40.08 3.68 -4.90	40.26 3.83 -3.69	39.19 3.08 -9.31	38.60 2.77 -11.49	44.28 4.08 -4.39	43.33 3.85 -6.25	39.24 2.90 -11.10	27.28 2.73 -1.19	26.35 2.28 -2.39
LONG_LAKE_PHOENIX 24014	21.07 -0.04 0.00	18.93 -0.17 0.00	18.45 -0.21 0.00	16.32 -0.20 0.00	14.54 -0.18 0.00	22.44 -0.09 0.00	25.46 -0.13 -0.37	24.89 -0.05 -0.32	22.95 -0.04 -0.63	26.05 -0.13 -0.51	26.91 -0.13 -0.60	28.73 -0.14 -0.56	29.30 -0.14 -0.53	28.33 -0.14 -0.60	29.13 -0.17 -0.52	31.78 -0.06 -0.35	32.91 -0.10 -0.27	27.19 -0.19 -0.58	24.79 -0.19 -0.65	35.81 -0.11 -0.11	33.26 -0.10 -0.14	25.44 -0.05 -0.26	23.39 -0.05 -0.08	21.72 -0.13 -0.17

LOVETT___3 23632	22.70 1.58 0.00	20.35 1.24 0.00	19.87 1.21 0.00	17.58 1.06 0.00	15.64 0.93 0.00	24.13 1.60 0.00	32.18 2.07 -4.89	30.90 2.12 -4.17	32.63 1.88 -8.38	34.58 2.13 -6.78	36.59 2.14 -8.00	38.12 2.32 -7.48	38.46 2.43 -7.12	38.22 2.37 -7.98	38.48 2.53 -7.17	39.08 2.83 -4.76	39.27 2.95 -3.59	36.99 2.41 -7.78	35.22 2.14 -8.74	40.40 3.12 -1.48	37.99 2.96 -1.81	30.88 2.20 -3.45	26.45 2.01 -1.09	25.74 1.73 -2.32
LOVETT___4 23642	22.85 1.73 0.00	20.48 1.38 0.00	19.98 1.32 0.00	17.68 1.16 0.00	15.75 1.03 0.00	24.27 1.73 0.00	32.35 2.24 -4.89	31.07 2.29 -4.17	32.79 2.04 -8.38	34.77 2.31 -6.79	36.80 2.35 -8.00	38.32 2.52 -7.49	38.66 2.63 -7.12	38.42 2.56 -7.98	38.71 2.76 -7.18	39.31 3.05 -4.76	39.53 3.21 -3.59	37.18 2.60 -7.78	35.42 2.34 -8.75	40.65 3.37 -1.48	38.23 3.19 -1.81	31.06 2.37 -3.45	26.62 2.17 -1.10	25.89 1.89 -2.32
LOVETT___5 23593	22.85 1.73 0.00	20.48 1.38 0.00	19.98 1.32 0.00	17.68 1.16 0.00	15.75 1.03 0.00	24.27 1.73 0.00	32.35 2.24 -4.89	31.07 2.29 -4.17	32.79 2.04 -8.38	34.77 2.31 -6.79	36.80 2.35 -8.00	38.32 2.52 -7.49	38.66 2.63 -7.12	38.42 2.56 -7.98	38.71 2.76 -7.18	39.31 3.05 -4.76	39.53 3.21 -3.59	37.18 2.60 -7.78	35.42 2.34 -8.75	40.65 3.37 -1.48	38.23 3.19 -1.81	31.06 2.37 -3.45	26.62 2.17 -1.10	25.89 1.89 -2.32
LOWER RAQUET___HYD 24057	19.89 -1.22 0.00	18.23 -0.88 0.00	17.80 -0.86 0.00	15.76 -0.76 0.00	14.13 -0.59 0.00	21.36 -1.17 0.00	23.91 -1.31 0.00	23.14 -1.48 0.00	21.16 -1.21 0.00	23.82 -1.85 0.00	24.57 -1.88 0.00	26.36 -1.95 0.00	26.89 -2.02 0.00	25.95 -1.92 0.00	26.82 -1.96 0.00	29.51 -1.98 0.00	30.80 -1.93 0.00	25.03 -1.77 0.00	22.85 -1.48 0.00	34.09 -1.72 0.00	31.60 -1.63 0.00	23.80 -1.44 0.00	21.88 -1.47 0.00	20.57 -1.11 0.00
LOWER___HUDSON 24059	22.45 1.33 0.00	20.16 1.05 0.00	19.76 1.10 0.00	17.54 1.02 0.00	15.60 0.88 0.00	23.93 1.40 0.00	33.25 1.64 -6.39	31.74 1.67 -5.45	34.80 1.48 -10.95	36.23 1.69 -8.87	38.62 1.72 -10.45	39.90 1.81 -9.78	40.10 1.88 -9.31	40.05 1.76 -10.43	39.88 1.73 -9.37	39.60 1.89 -6.22	39.39 1.96 -4.69	38.49 1.53 -10.17	37.20 1.44 -11.43	39.96 2.22 -1.93	37.62 2.03 -2.36	31.33 1.59 -4.51	26.32 1.54 -1.43	26.10 1.39 -3.04
LWR___OSWEGATCHIE_HYD 23850	21.05 -0.06 0.00	18.99 -0.11 0.00	18.53 -0.13 0.00	16.37 -0.15 0.00	14.70 -0.01 0.00	22.53 0.00 0.00	25.45 0.23 0.00	24.86 0.25 0.00	22.70 0.34 0.00	25.82 0.15 0.00	26.63 0.19 0.00	28.54 0.23 0.00	29.11 0.20 0.00	28.07 0.20 0.00	28.98 0.20 0.00	31.90 0.41 0.00	32.44 -0.29 0.00	26.29 -0.51 0.00	23.95 -0.39 0.00	35.81 0.00 0.00	33.20 -0.03 0.00	24.98 -0.25 0.00	22.95 -0.40 0.00	21.33 -0.35 0.00
LYONS_FALL_HYD 23570	21.45 0.34 0.00	19.30 0.19 0.00	18.81 0.15 0.00	16.62 0.10 0.00	14.89 0.18 0.00	22.94 0.41 0.00	25.90 0.68 0.00	25.40 0.79 0.00	23.15 0.78 0.00	26.52 0.85 0.00	27.34 0.90 0.00	29.30 0.99 0.00	29.89 0.98 0.00	28.82 0.95 0.00	29.67 0.89 0.00	32.59 1.10 0.00	33.69 0.95 0.00	27.39 0.59 0.00	24.89 0.56 0.00	36.99 1.18 0.00	34.29 1.06 0.00	25.89 0.66 0.00	23.82 0.47 0.00	21.98 0.30 0.00
MAPLE_RIDGE_WT_1 323574	20.95 -0.17 0.00	18.97 -0.13 0.00	18.53 -0.13 0.00	16.40 -0.12 0.00	14.63 -0.09 0.00	22.37 -0.16 0.00	24.76 -0.18 0.28	24.18 -0.20 0.24	21.73 -0.16 0.49	25.05 -0.23 0.39	25.74 -0.24 0.46	27.62 -0.25 0.43	28.24 -0.26 0.41	27.16 -0.25 0.46	28.10 -0.26 0.41	31.00 -0.22 0.27	32.27 -0.26 0.21	26.11 -0.24 0.45	23.61 -0.22 0.50	35.44 -0.29 0.08	32.86 -0.27 0.10	24.84 -0.20 0.20	23.08 -0.21 0.06	21.35 -0.20 0.13
MAPLE_RIDGE_WT_2 323611	20.95 -0.17 0.00	18.97 -0.13 0.00	18.53 -0.13 0.00	16.40 -0.12 0.00	14.63 -0.09 0.00	22.37 -0.16 0.00	24.76 -0.18 0.28	24.18 -0.20 0.24	21.73 -0.16 0.49	25.05 -0.23 0.39	25.74 -0.24 0.46	27.62 -0.25 0.43	28.24 -0.26 0.41	27.16 -0.25 0.46	28.10 -0.26 0.41	31.00 -0.22 0.27	32.27 -0.26 0.21	26.11 -0.24 0.45	23.61 -0.22 0.50	35.44 -0.29 0.08	32.86 -0.27 0.10	24.84 -0.20 0.20	23.08 -0.21 0.06	21.35 -0.20 0.13
MG INDUSTRY___DRP 24185	21.88 0.76 0.00	19.68 0.57 0.00	19.24 0.58 0.00	17.05 0.53 0.00	15.17 0.46 0.00	23.27 0.74 0.00	32.35 0.83 -6.29	30.85 0.86 -5.37	33.92 0.76 -10.79	35.28 0.87 -8.74	37.62 0.87 -10.30	38.88 0.93 -9.64	39.03 0.95 -9.17	39.07 0.92 -10.27	38.96 0.95 -9.24	38.69 1.07 -6.13	38.44 1.08 -4.62	37.68 0.86 -10.02	36.38 0.78 -11.26	38.90 1.18 -1.91	36.65 1.10 -2.33	30.54 0.86 -4.44	25.58 0.82 -1.41	25.41 0.74 -2.99
MID___OSWEGATCHIE_HYD 23849	21.05 -0.06 0.00	18.99 -0.11 0.00	18.53 -0.13 0.00	16.37 -0.15 0.00	14.70 -0.01 0.00	22.53 0.00 0.00	25.45 0.23 0.00	24.86 0.25 0.00	22.70 0.34 0.00	25.82 0.15 0.00	26.63 0.19 0.00	28.54 0.23 0.00	29.11 0.20 0.00	28.07 0.20 0.00	28.98 0.20 0.00	31.90 0.41 0.00	32.44 -0.29 0.00	26.29 -0.51 0.00	23.95 -0.39 0.00	35.81 0.00 0.00	33.20 -0.03 0.00	24.98 -0.25 0.00	22.95 -0.40 0.00	21.33 -0.35 0.00
MID___RAQUETTE_HYD 23851	19.89 -1.22 0.00	18.23 -0.88 0.00	17.80 -0.86 0.00	15.76 -0.76 0.00	14.13 -0.59 0.00	21.36 -1.17 0.00	23.91 -1.31 0.00	23.14 -1.48 0.00	21.16 -1.21 0.00	23.82 -1.85 0.00	24.57 -1.88 0.00	26.36 -1.95 0.00	26.89 -2.02 0.00	25.95 -1.92 0.00	26.82 -1.96 0.00	29.51 -1.98 0.00	30.80 -1.93 0.00	25.03 -1.77 0.00	22.85 -1.48 0.00	34.09 -1.72 0.00	31.60 -1.63 0.00	23.80 -1.44 0.00	21.88 -1.47 0.00	20.57 -1.11 0.00
MILLIKEN___1 23584	22.09 0.97 0.00	19.70 0.59 0.00	19.09 0.43 0.00	16.85 0.33 0.00	15.02 0.31 0.00	23.52 0.99 0.00	27.25 1.26 -0.76	26.70 1.43 -0.66	25.06 1.30 -1.40	28.24 1.44 -1.13	29.34 1.56 -1.33	30.86 1.30 -1.25	31.22 1.13 -1.19	30.23 1.03 -1.33	30.93 0.98 -1.18	33.50 1.23 -0.78	34.44 1.15 -0.56	29.25 1.23 -1.21	26.77 1.07 -1.37	37.33 1.29 -0.23	34.71 1.20 -0.28	27.04 1.26 -0.54	24.60 1.07 -0.17	22.78 0.74 -0.36
MILLIKEN___2 23585	22.09 0.97 0.00	19.70 0.59 0.00	19.09 0.43 0.00	16.85 0.33 0.00	15.02 0.31 0.00	23.52 0.99 0.00	27.25 1.26 -0.76	26.70 1.43 -0.66	25.06 1.30 -1.40	28.24 1.44 -1.13	29.34 1.56 -1.33	30.86 1.30 -1.25	31.22 1.13 -1.19	30.23 1.03 -1.33	30.93 0.98 -1.18	33.50 1.23 -0.78	34.44 1.15 -0.56	29.25 1.23 -1.21	26.77 1.07 -1.37	37.33 1.29 -0.23	34.71 1.20 -0.28	27.04 1.26 -0.54	24.60 1.07 -0.17	22.78 0.74 -0.36
MILLIKEN___DIESEL 23629	22.09 0.97 0.00	19.70 0.59 0.00	19.09 0.43 0.00	16.85 0.33 0.00	15.02 0.31 0.00	23.52 0.99 0.00	27.25 1.26 -0.76	26.70 1.43 -0.66	25.06 1.30 -1.40	28.24 1.44 -1.13	29.34 1.56 -1.33	30.86 1.30 -1.25	31.22 1.13 -1.19	30.23 1.03 -1.33	30.93 0.98 -1.18	33.50 1.23 -0.78	34.44 1.15 -0.56	29.25 1.23 -1.21	26.77 1.07 -1.37	37.33 1.29 -0.23	34.71 1.20 -0.28	27.04 1.26 -0.54	24.60 1.07 -0.17	22.78 0.74 -0.36
MILLSEAT___LFGE 323607	21.39 0.27 0.00	18.92 -0.19 0.00	18.23 -0.43 0.00	16.06 -0.46 0.00	14.22 -0.50 0.00	22.58 0.05 0.00	25.18 -0.63 -0.59	24.69 -0.44 -0.51	22.81 -0.60 -1.04	26.08 -0.44 -0.85	26.97 -0.48 -1.00	28.65 -0.59 -0.93	29.28 -0.52 -0.89	28.25 -0.61 -0.99	28.91 -0.75 -0.89	31.04 -1.04 -0.59	31.93 -1.24 -0.43	26.88 -0.86 -0.94	24.64 -0.75 -1.06	34.38 -1.61 -0.18	32.05 -1.40 -0.22	24.67 -0.98 -0.42	22.95 -0.54 -0.13	21.44 -0.52 -0.28

MODEL_CITY_ENERGY 24167	21.07 -0.04 0.00	18.63 -0.48 0.00	17.95 -0.71 0.00	15.79 -0.73 0.00	13.97 -0.75 0.00	22.19 -0.34 0.00	24.67 -1.16 -0.61	24.16 -0.98 -0.53	22.28 -1.16 -1.08	25.57 -0.98 -0.87	26.39 -1.08 -1.03	28.03 -1.25 -0.96	28.64 -1.19 -0.91	27.62 -1.28 -1.03	28.28 -1.41 -0.91	30.24 -1.86 -0.61	31.09 -2.10 -0.44	26.34 -1.42 -0.96	24.18 -1.24 -1.08	33.45 -2.54 -0.18	31.23 -2.23 -0.22	24.10 -1.56 -0.43	22.48 -1.00 -0.14	21.06 -0.91 -0.29
MODERN_LFGE__ 323580	21.07 -0.04 0.00	18.63 -0.48 0.00	17.95 -0.71 0.00	15.79 -0.73 0.00	13.97 -0.75 0.00	22.19 -0.34 0.00	24.67 -1.16 -0.61	24.16 -0.98 -0.53	22.28 -1.16 -1.08	25.57 -0.98 -0.87	26.39 -1.08 -1.03	28.03 -1.25 -0.96	28.64 -1.19 -0.91	27.62 -1.28 -1.03	28.28 -1.41 -0.91	30.24 -1.86 -0.61	31.09 -2.10 -0.44	26.34 -1.42 -0.96	24.18 -1.24 -1.08	33.45 -2.54 -0.18	31.23 -2.23 -0.22	24.10 -1.56 -0.43	22.48 -1.00 -0.14	21.06 -0.91 -0.29
MOHAWK_PAPER__DRP 24187	22.17 1.06 0.00	19.91 0.80 0.00	19.50 0.84 0.00	17.30 0.78 0.00	15.38 0.66 0.00	23.59 1.06 0.00	32.93 1.26 -6.45	31.44 1.33 -5.50	34.63 1.21 -11.06	35.98 1.36 -8.95	38.40 1.40 -10.55	39.68 1.50 -9.87	39.84 1.53 -9.39	39.87 1.48 -10.52	39.71 1.47 -9.46	39.34 1.57 -6.28	39.10 1.64 -4.73	38.29 1.23 -10.26	37.01 1.14 -11.54	39.55 1.79 -1.95	37.24 1.63 -2.38	31.05 1.26 -4.55	26.01 1.21 -1.44	25.87 1.13 -3.07
MONGAUP__HYD 23641	22.83 1.71 0.00	20.50 1.39 0.00	20.00 1.34 0.00	17.71 1.19 0.00	15.76 1.04 0.00	24.33 1.80 0.00	32.15 2.32 -4.61	30.81 2.26 -3.93	32.29 2.01 -7.90	34.28 2.21 -6.40	36.21 2.22 -7.55	37.77 2.41 -7.06	38.14 2.52 -6.72	37.88 2.48 -7.52	38.19 2.65 -6.77	39.03 3.05 -4.49	39.39 3.27 -3.38	36.60 2.47 -7.33	34.77 2.19 -8.24	40.57 3.37 -1.40	38.16 3.22 -1.70	30.86 2.37 -3.25	26.53 2.15 -1.03	25.76 1.89 -2.19
MONTAUK__DIESEL 23721	25.15 4.03 0.00	22.33 3.23 0.00	39.50 3.41 -17.43	39.29 3.01 -19.76	31.79 2.65 -14.43	39.90 4.33 -13.04	40.76 5.22 -10.32	39.82 4.85 -10.35	40.77 4.68 -13.73	43.69 5.78 -12.24	47.25 5.66 -15.14	44.71 6.14 -10.26	43.68 6.30 -8.47	43.76 6.10 -9.79	44.05 6.27 -9.00	43.23 6.83 -4.90	43.47 7.04 -3.69	41.68 5.55 -9.33	40.77 4.92 -11.52	48.15 7.95 -4.39	46.76 7.28 -6.25	41.53 5.17 -11.12	29.36 4.53 -1.48	28.10 4.03 -2.39
MUNSVILLE_WIND_PWR 323609	22.85 1.73 0.00	20.41 1.30 0.00	19.78 1.12 0.00	17.46 0.94 0.00	15.64 0.93 0.00	24.49 1.96 0.00	29.35 2.70 -1.43	28.62 2.78 -1.22	27.42 2.55 -2.51	30.45 2.75 -2.03	31.75 2.91 -2.39	33.52 2.97 -2.24	33.99 2.95 -2.13	33.05 2.79 -2.39	33.82 2.91 -2.13	36.37 3.46 -1.42	37.32 3.54 -1.05	31.78 2.71 -2.27	29.27 2.38 -2.55	40.36 4.12 -0.43	37.48 3.72 -0.53	28.89 2.65 -1.01	25.93 2.27 -0.32	24.07 1.71 -0.68
N SALMON__HYD 24042	20.00 -1.12 0.00	18.32 -0.78 0.00	17.91 -0.75 0.00	15.89 -0.63 0.00	14.22 -0.50 0.00	21.49 -1.04 0.00	24.34 -0.88 0.00	21.10 -1.50 2.01	21.21 -1.16 0.00	24.21 -1.46 0.00	24.91 -1.53 0.00	26.73 -1.59 0.00	27.26 -1.65 0.00	26.31 -1.56 0.00	21.54 -1.70 5.54	29.98 -1.51 0.00	31.23 -1.51 0.00	25.38 -1.42 0.00	23.07 -1.27 0.00	34.41 -1.40 0.00	31.80 -1.43 0.00	24.03 -1.21 0.00	22.09 -1.26 0.00	20.55 -1.13 0.00
N.E_GEN_SANDY PD 24062	21.98 1.48 0.61	20.67 1.17 -0.40	20.07 1.19 -0.22	17.61 1.09 0.00	20.26 0.93 -4.62	21.57 1.49 2.45	30.77 1.79 -3.76	31.42 1.75 -5.06	34.10 1.57 -10.17	35.67 1.77 -8.23	38.00 1.85 -9.70	39.34 1.95 -9.08	39.60 2.05 -8.64	39.50 1.95 -9.68	39.49 2.01 -8.70	39.50 2.24 -5.77	39.41 2.32 -4.35	38.08 1.85 -9.43	36.62 1.68 -10.61	40.04 2.43 -1.80	37.68 2.26 -2.19	31.16 1.74 -4.18	26.36 1.68 -1.33	26.01 1.52 -2.82
NARROWS_GT1_1 24228	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT1_2 24229	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT1_3 24230	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT1_4 24231	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT1_5 24232	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT1_6 24233	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT1_7 24234	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT1_8 24235	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69

NARROWS_GT2_1 24236	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT2_2 24237	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT2_3 24238	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT2_4 24239	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT2_5 24240	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT2_6 24241	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT2_7 24242	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NARROWS_GT2_8 24243	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NEG CAPITAL___MECHNVIL 23645	22.66 1.54 0.00	20.33 1.22 0.00	19.95 1.29 0.00	17.71 1.19 0.00	15.75 1.03 0.00	24.18 1.64 0.00	33.60 1.97 -6.41	32.11 2.02 -5.47	35.11 1.74 -11.00	36.57 2.00 -8.90	39.01 2.06 -10.50	40.25 2.12 -9.82	40.48 2.23 -9.34	40.43 2.09 -10.47	40.23 2.04 -9.41	39.97 2.24 -6.25	39.80 2.36 -4.71	38.83 1.82 -10.21	37.51 1.70 -11.48	40.47 2.72 -1.94	38.06 2.46 -2.37	31.68 1.92 -4.52	26.61 1.82 -1.44	26.35 1.63 -3.05
NEG CENTRAL_HIGH_ACRES 23767	21.50 0.38 0.00	19.14 0.04 0.00	18.56 -0.09 0.00	16.39 -0.13 0.00	14.57 -0.15 0.00	22.78 0.25 0.00	25.70 -0.03 -0.51	25.15 0.10 -0.43	23.22 0.00 -0.85	26.46 0.10 -0.69	27.36 0.11 -0.81	29.13 0.06 -0.76	29.75 0.12 -0.72	28.74 0.06 -0.81	29.50 0.00 -0.72	31.84 -0.13 -0.48	32.94 -0.16 -0.37	27.55 -0.05 -0.80	25.22 -0.02 -0.90	35.64 -0.32 -0.15	33.15 -0.27 -0.19	25.44 -0.15 -0.36	23.49 0.02 -0.11	21.88 -0.04 -0.24
NEG CENTRAL___DRP 24199	21.71 0.59 0.00	19.39 0.29 0.00	18.83 0.17 0.00	16.62 0.10 0.00	14.79 0.07 0.00	23.07 0.54 0.00	26.31 0.53 -0.56	25.74 0.64 -0.49	23.50 0.27 -0.86	26.68 0.31 -0.70	27.61 0.34 -0.82	29.39 0.31 -0.77	29.99 0.35 -0.73	28.97 0.28 -0.82	29.76 0.26 -0.73	32.22 0.25 -0.48	33.77 0.62 -0.41	28.21 0.51 -0.90	25.78 0.44 -1.01	36.62 0.64 -0.17	34.03 0.60 -0.21	26.11 0.48 -0.40	23.97 0.49 -0.13	22.25 0.30 -0.27
NEG CENTRAL___INDECK 23768	22.11 0.99 0.00	19.56 0.46 0.00	18.90 0.24 0.00	16.67 0.15 0.00	14.80 0.09 0.00	23.39 0.86 0.00	26.62 0.68 -0.72	26.10 0.86 -0.62	24.34 0.65 -1.32	27.51 0.77 -1.07	28.50 0.79 -1.26	30.28 0.79 -1.18	30.93 0.90 -1.12	29.91 0.78 -1.26	30.62 0.72 -1.12	33.12 0.88 -0.75	34.08 0.82 -0.53	28.43 0.48 -1.15	26.06 0.44 -1.29	36.71 0.68 -0.22	34.19 0.70 -0.27	26.25 0.50 -0.51	24.12 0.61 -0.16	22.43 0.41 -0.34
NEG CENTRAL___SENECA 23627	21.98 0.87 0.00	19.58 0.48 0.00	18.98 0.32 0.00	16.75 0.23 0.00	14.89 0.18 0.00	23.34 0.81 0.00	26.65 0.81 -0.62	26.08 0.94 -0.53	23.51 0.29 -0.86	26.72 0.36 -0.69	27.63 0.37 -0.82	29.44 0.37 -0.76	30.04 0.40 -0.73	29.02 0.33 -0.81	29.81 0.32 -0.72	32.29 0.31 -0.48	34.17 0.98 -0.45	28.53 0.75 -0.98	26.10 0.66 -1.10	36.93 0.93 -0.19	34.35 0.90 -0.23	26.35 0.68 -0.44	24.19 0.70 -0.14	22.45 0.48 -0.29
NEG CENTRAL___STATE_STREET 24147	22.17 1.06 0.00	19.79 0.69 0.00	19.20 0.54 0.00	16.95 0.43 0.00	15.10 0.38 0.00	23.59 1.06 0.00	27.02 1.24 -0.56	26.45 1.35 -0.48	24.48 1.16 -0.95	27.70 1.26 -0.77	28.73 1.38 -0.91	30.49 1.33 -0.85	31.02 1.30 -0.81	30.00 1.23 -0.91	30.79 1.21 -0.80	33.44 1.42 -0.53	34.59 1.44 -0.41	28.90 1.21 -0.89	26.38 1.05 -1.00	37.59 1.61 -0.17	34.93 1.50 -0.21	26.87 1.24 -0.39	24.57 1.10 -0.13	22.79 0.85 -0.27
NEG MILLWOOD___DRP 24198	22.95 1.84 0.00	20.60 1.49 0.00	20.08 1.42 0.00	17.78 1.26 0.00	15.83 1.12 0.00	24.47 1.94 0.00	32.95 2.57 -5.15	31.52 2.51 -4.40	33.44 2.24 -8.84	35.36 2.54 -7.15	37.45 2.57 -8.43	38.97 2.77 -7.89	39.28 2.86 -7.51	39.10 2.82 -8.41	39.33 2.99 -7.56	39.94 3.43 -5.02	40.08 3.57 -3.78	37.79 2.79 -8.20	36.03 2.48 -9.22	41.16 3.80 -1.56	38.66 3.52 -1.90	31.47 2.60 -3.63	26.82 2.31 -1.15	26.12 1.99 -2.45
NEG NORTH_FLCN_SEA 23793	20.36 -0.76 0.00	18.65 -0.46 0.00	18.21 -0.45 0.00	16.17 -0.35 0.00	14.45 -0.26 0.00	21.92 -0.61 0.00	24.87 -0.35 0.00	21.52 -1.08 2.01	21.59 -0.78 0.00	24.77 -0.90 0.00	25.47 -0.98 0.00	27.35 -0.96 0.00	27.87 -1.04 0.00	26.92 -0.95 0.00	22.08 -1.15 5.54	30.64 -0.85 0.00	31.88 -0.85 0.00	26.00 -0.80 0.00	23.56 -0.78 0.00	35.06 -0.75 0.00	32.40 -0.83 0.00	24.53 -0.71 0.00	22.56 -0.79 0.00	20.90 -0.78 0.00

NEG NORTH_KES_CHATEGAY 23792	19.95 -1.16 0.00	18.30 -0.80 0.00	17.89 -0.76 0.00	15.88 -0.64 0.00	14.19 -0.53 0.00	21.38 -1.15 0.00	24.16 -1.06 0.00	21.05 -1.55 2.01	21.12 -1.25 0.00	24.16 -1.51 0.00	24.86 -1.59 0.00	26.67 -1.64 0.00	27.20 -1.71 0.00	26.26 -1.62 0.00	21.45 -1.78 5.54	29.85 -1.64 0.00	31.03 -1.70 0.00	25.30 -1.50 0.00	22.97 -1.36 0.00	34.13 -1.68 0.00	31.57 -1.66 0.00	23.90 -1.34 0.00	22.00 -1.35 0.00	20.46 -1.21 0.00
NEG NORTH___ALICE_FALLS 23915	20.23 -0.89 0.00	18.53 -0.57 0.00	18.10 -0.56 0.00	16.09 -0.43 0.00	14.38 -0.34 0.00	21.81 -0.72 0.00	24.77 -0.45 0.00	21.35 -1.26 2.01	21.45 -0.92 0.00	24.64 -1.03 0.00	25.31 -1.14 0.00	27.18 -1.13 0.00	27.70 -1.21 0.00	26.76 -1.11 0.00	21.91 -1.32 5.54	30.51 -0.98 0.00	31.75 -0.98 0.00	25.86 -0.94 0.00	23.43 -0.90 0.00	34.95 -0.86 0.00	32.27 -0.96 0.00	24.40 -0.83 0.00	22.42 -0.93 0.00	20.77 -0.91 0.00
NEG NORTH___LWR_SARANAC 23913	20.23 -0.89 0.00	18.53 -0.57 0.00	18.10 -0.56 0.00	16.09 -0.43 0.00	14.38 -0.34 0.00	21.81 -0.72 0.00	24.77 -0.45 0.00	21.35 -1.26 2.01	21.45 -0.92 0.00	24.64 -1.03 0.00	25.31 -1.14 0.00	27.18 -1.13 0.00	27.70 -1.21 0.00	26.76 -1.11 0.00	21.91 -1.32 5.54	30.51 -0.98 0.00	31.75 -0.98 0.00	25.86 -0.94 0.00	23.43 -0.90 0.00	34.95 -0.86 0.00	32.27 -0.96 0.00	24.40 -0.83 0.00	22.42 -0.93 0.00	20.77 -0.91 0.00
NEG NORTH___PLATTSBURG 23628	20.23 -0.89 0.00	18.53 -0.57 0.00	18.10 -0.56 0.00	16.09 -0.43 0.00	14.38 -0.34 0.00	21.81 -0.72 0.00	24.77 -0.45 0.00	21.35 -1.26 2.01	21.45 -0.92 0.00	24.64 -1.03 0.00	25.31 -1.14 0.00	27.18 -1.13 0.00	27.70 -1.21 0.00	26.76 -1.11 0.00	21.91 -1.32 5.54	30.51 -0.98 0.00	31.75 -0.98 0.00	25.86 -0.94 0.00	23.43 -0.90 0.00	34.95 -0.86 0.00	32.27 -0.96 0.00	24.40 -0.83 0.00	22.42 -0.93 0.00	20.77 -0.91 0.00
NEG WEST_LEA_LOCKPORT 23791	21.03 -0.08 0.00	18.59 -0.52 0.00	17.93 -0.73 0.00	15.78 -0.74 0.00	13.94 -0.78 0.00	22.15 -0.38 0.00	24.60 -1.24 -0.61	24.09 -1.06 -0.53	22.22 -1.23 -1.08	25.47 -1.08 -0.88	26.32 -1.16 -1.04	27.92 -1.36 -0.97	28.53 -1.30 -0.92	27.51 -1.39 -1.03	28.17 -1.53 -0.92	30.12 -1.98 -0.61	30.92 -2.26 -0.45	26.24 -1.53 -0.97	24.09 -1.34 -1.09	33.27 -2.72 -0.18	31.10 -2.36 -0.23	24.00 -1.67 -0.43	22.39 -1.10 -0.14	20.99 -0.98 -0.29
NEG WEST___LANCASTR 23811	20.84 -0.27 0.00	18.46 -0.65 0.00	17.78 -0.88 0.00	15.66 -0.86 0.00	13.83 -0.88 0.00	21.94 -0.59 0.00	24.64 -1.29 -0.70	24.14 -1.08 -0.61	22.43 -1.19 -1.25	25.65 -1.03 -1.01	26.55 -1.08 -1.19	28.18 -1.25 -1.11	28.79 -1.19 -1.06	27.81 -1.25 -1.19	28.54 -1.29 -1.06	30.56 -1.64 -0.70	31.38 -1.87 -0.51	26.52 -1.39 -1.12	24.28 -1.31 -1.25	33.51 -2.51 -0.21	31.29 -2.19 -0.26	24.17 -1.56 -0.49	22.39 -1.12 -0.16	20.95 -1.06 -0.33
NEG_PENN_ALLEGHNY 23528	21.81 0.70 0.00	19.55 0.44 0.00	19.03 0.37 0.00	16.82 0.30 0.00	14.97 0.25 0.00	23.21 0.68 0.00	27.67 0.81 -1.65	26.88 0.86 -1.41	25.97 0.74 -2.87	28.89 0.90 -2.32	30.11 0.93 -2.73	31.83 0.96 -2.56	32.36 1.01 -2.43	31.55 0.95 -2.73	32.20 0.98 -2.45	34.18 1.07 -1.62	35.02 1.08 -1.21	30.28 0.86 -2.62	28.03 0.75 -2.94	37.42 1.11 -0.50	34.87 1.03 -0.61	27.15 0.76 -1.16	24.44 0.72 -0.37	23.02 0.56 -0.78
NEG___GEN_MONROE 24207	21.73 0.61 0.00	19.26 0.15 0.00	18.62 -0.04 0.00	16.44 -0.08 0.00	14.58 -0.13 0.00	22.98 0.45 0.00	25.86 0.10 -0.54	25.35 0.27 -0.46	23.43 0.13 -0.92	26.73 0.31 -0.75	27.64 0.32 -0.88	29.42 0.28 -0.82	30.07 0.38 -0.78	29.03 0.28 -0.88	29.76 0.20 -0.78	32.07 0.06 -0.52	33.10 -0.03 -0.39	27.65 0.00 -0.85	25.32 0.02 -0.96	35.76 -0.21 -0.16	33.26 -0.17 -0.20	25.51 -0.10 -0.38	23.61 0.14 -0.12	21.95 0.02 -0.25
NEPA___ENERGY 23901	20.88 -0.23 0.00	18.53 -0.57 0.00	17.89 -0.76 0.00	15.76 -0.76 0.00	13.94 -0.78 0.00	21.99 -0.54 0.00	24.89 -1.11 -0.78	24.36 -0.94 -0.68	22.71 -1.05 -1.40	25.88 -0.92 -1.13	26.80 -0.98 -1.33	28.40 -1.16 -1.25	28.97 -1.13 -1.19	28.03 -1.17 -1.33	28.78 -1.18 -1.19	30.77 -1.51 -0.79	31.58 -1.74 -0.57	26.71 -1.34 -1.25	24.45 -1.29 -1.40	33.61 -2.43 -0.24	31.42 -2.09 -0.29	24.28 -1.51 -0.55	22.45 -1.07 -0.18	21.10 -0.95 -0.37
NEVERSink___HYD 23608	22.05 0.93 0.00	19.85 0.75 0.00	19.39 0.73 0.00	17.16 0.64 0.00	15.30 0.59 0.00	23.59 1.06 0.00	30.96 1.41 -4.32	28.72 0.42 -3.69	30.17 0.38 -7.42	32.42 0.74 -6.01	34.29 0.77 -7.08	35.76 0.82 -6.62	36.08 0.87 -6.30	35.77 0.84 -7.06	36.10 0.98 -6.35	36.40 0.69 -4.21	37.91 2.00 -3.17	35.32 1.63 -6.88	33.56 1.48 -7.74	39.34 2.22 -1.31	36.95 2.13 -1.60	29.80 1.51 -3.05	25.67 1.35 -0.97	24.88 1.15 -2.06
NEWTON___FALLS_HYD 23847	21.05 -0.06 0.00	18.99 -0.11 0.00	18.53 -0.13 0.00	16.37 -0.15 0.00	14.70 -0.01 0.00	22.53 0.00 0.00	25.45 0.23 0.00	24.86 0.25 0.00	22.70 0.34 0.00	25.82 0.15 0.00	26.63 0.19 0.00	28.54 0.23 0.00	29.11 0.20 0.00	28.07 0.20 0.00	28.98 0.20 0.00	31.90 0.41 0.00	32.44 -0.29 0.00	26.29 -0.51 0.00	23.95 -0.39 0.00	35.81 0.00 0.00	33.20 -0.03 0.00	24.98 -0.25 0.00	22.95 -0.40 0.00	21.33 -0.35 0.00
NIAGARA____ 23760	20.80 -0.32 0.00	18.40 -0.71 0.00	17.76 -0.90 0.00	15.63 -0.89 0.00	13.80 -0.91 0.00	21.92 -0.61 0.00	24.24 -1.59 -0.61	23.71 -1.43 -0.53	21.85 -1.59 -1.07	25.00 -1.54 -0.87	25.81 -1.67 -1.03	27.37 -1.90 -0.96	27.97 -1.85 -0.91	27.00 -1.90 -1.02	27.64 -2.04 -0.91	29.51 -2.58 -0.61	30.30 -2.88 -0.45	25.79 -1.98 -0.97	23.70 -1.73 -1.09	32.63 -3.37 -0.18	30.46 -2.99 -0.22	23.57 -2.09 -0.43	22.04 -1.45 -0.14	20.75 -1.21 -0.29
NINE_MILE_1 23575	20.84 -0.27 0.00	18.74 -0.36 0.00	18.27 -0.39 0.00	16.17 -0.35 0.00	14.39 -0.32 0.00	22.19 -0.34 0.00	25.07 -0.45 -0.30	24.48 -0.39 -0.26	22.51 -0.38 -0.52	25.68 -0.41 -0.42	26.52 -0.42 -0.49	28.29 -0.48 -0.46	28.89 -0.46 -0.44	27.89 -0.47 -0.49	28.69 -0.52 -0.44	31.21 -0.57 -0.29	32.37 -0.59 -0.22	26.80 -0.48 -0.48	24.43 -0.44 -0.54	35.22 -0.68 -0.09	32.71 -0.63 -0.11	25.02 -0.43 -0.21	23.04 -0.37 -0.07	21.43 -0.39 -0.14
NINE_MILE_2 23744	20.84 -0.27 0.00	18.74 -0.36 0.00	18.27 -0.39 0.00	16.17 -0.35 0.00	14.39 -0.32 0.00	22.19 -0.34 0.00	25.07 -0.45 -0.30	24.48 -0.39 -0.26	22.50 -0.38 -0.51	25.68 -0.41 -0.42	26.51 -0.42 -0.49	28.29 -0.48 -0.46	28.88 -0.46 -0.44	27.89 -0.47 -0.49	28.69 -0.52 -0.43	31.21 -0.57 -0.29	32.37 -0.59 -0.22	26.79 -0.48 -0.47	24.43 -0.44 -0.53	35.22 -0.68 -0.09	32.71 -0.63 -0.11	25.02 -0.43 -0.21	23.04 -0.37 -0.07	21.43 -0.39 -0.14
NM_CAPITAL___DRP 24208	22.02 0.91 0.00	19.79 0.69 0.00	19.39 0.73 0.00	17.20 0.68 0.00	15.29 0.57 0.00	23.43 0.90 0.00	32.67 1.06 -6.39	31.18 1.11 -5.45	34.34 1.01 -10.96	35.70 1.16 -8.87	38.10 1.19 -10.46	39.34 1.25 -9.79	39.52 1.30 -9.31	39.53 1.23 -10.43	39.39 1.24 -9.38	39.04 1.32 -6.23	38.77 1.34 -4.69	38.02 1.05 -10.17	36.75 0.97 -11.44	39.21 1.47 -1.94	36.92 1.33 -2.36	30.81 1.06 -4.51	25.83 1.05 -1.43	25.71 1.00 -3.04
NM_CENTRAL___DRP 24181	21.33 0.21 0.00	19.14 0.04 0.00	18.62 -0.04 0.00	16.47 -0.05 0.00	14.67 -0.04 0.00	22.69 0.16 0.00	25.78 0.18 -0.38	25.25 0.30 -0.34	23.30 0.27 -0.67	26.54 0.33 -0.54	27.45 0.37 -0.64	29.27 0.37 -0.60	29.85 0.38 -0.57	28.87 0.36 -0.64	29.61 0.29 -0.55	32.20 0.35 -0.36	33.34 0.33 -0.28	27.62 0.21 -0.61	25.21 0.19 -0.68	36.25 0.32 -0.12	33.67 0.30 -0.14	25.73 0.23 -0.27	23.65 0.21 -0.09	21.95 0.09 -0.18

NM_FRONTIER___DRP 24179	20.86 -0.25 0.00	18.46 -0.65 0.00	17.78 -0.88 0.00	15.64 -0.88 0.00	13.82 -0.90 0.00	21.97 -0.56 0.00	24.30 -1.54 -0.62	23.77 -1.38 -0.53	21.92 -1.54 -1.09	25.09 -1.46 -0.88	25.90 -1.59 -1.04	27.47 -1.81 -0.97	28.07 -1.76 -0.93	27.10 -1.81 -1.04	27.72 -1.99 -0.93	29.59 -2.52 -0.61	30.37 -2.82 -0.45	25.85 -1.93 -0.98	23.73 -1.70 -1.10	32.66 -3.33 -0.19	30.53 -2.92 -0.23	23.63 -2.04 -0.43	22.11 -1.38 -0.14	20.78 -1.19 -0.29
NM_ST_REGIS___HYD 24053	19.89 -1.22 0.00	18.25 -0.86 0.00	17.82 -0.84 0.00	15.78 -0.74 0.00	14.14 -0.57 0.00	21.38 -1.15 0.00	24.01 -1.21 0.00	21.10 -1.50 2.01	21.16 -1.21 0.00	23.90 -1.77 0.00	24.62 -1.82 0.00	26.44 -1.87 0.00	26.97 -1.94 0.00	26.03 -1.84 0.00	21.31 -1.93 5.54	29.60 -1.89 0.00	30.87 -1.87 0.00	25.08 -1.72 0.00	22.90 -1.44 0.00	34.16 -1.65 0.00	31.60 -1.63 0.00	23.82 -1.41 0.00	21.90 -1.45 0.00	20.55 -1.13 0.00
NORTHPORT___1 23551	23.67 2.56 0.00	21.13 2.03 0.00	38.12 2.03 -17.43	38.06 1.78 -19.76	30.72 1.57 -14.43	38.16 2.59 -13.04	38.74 3.20 -10.32	38.14 3.18 -10.35	38.98 2.89 -13.73	41.22 3.31 -12.24	44.89 3.31 -15.14	42.11 3.54 -10.26	41.05 3.67 -8.47	41.20 3.54 -9.79	41.49 3.71 -9.00	40.49 4.09 -4.90	40.65 4.22 -3.69	39.53 3.40 -9.33	38.94 3.09 -11.52	44.78 4.58 -4.39	43.80 4.32 -6.25	39.59 3.23 -11.12	27.79 3.01 -1.43	26.67 2.60 -2.39
NORTHPORT___2 23552	23.67 2.56 0.00	21.13 2.03 0.00	38.12 2.03 -17.43	38.06 1.78 -19.76	30.72 1.57 -14.43	38.16 2.59 -13.04	38.74 3.20 -10.32	38.14 3.18 -10.35	38.98 2.89 -13.73	41.22 3.31 -12.24	44.89 3.31 -15.14	42.11 3.54 -10.26	41.05 3.67 -8.47	41.20 3.54 -9.79	41.49 3.71 -9.00	40.49 4.09 -4.90	40.65 4.22 -3.69	39.53 3.40 -9.33	38.94 3.09 -11.52	44.78 4.58 -4.39	43.80 4.32 -6.25	39.59 3.23 -11.12	27.79 3.01 -1.43	26.67 2.60 -2.39
NORTHPORT___3 23553	23.35 2.24 0.00	20.86 1.76 0.00	37.80 1.72 -17.43	37.80 1.52 -19.76	30.48 1.34 -14.43	37.80 2.23 -13.04	38.32 2.77 -10.32	37.80 2.83 -10.35	38.60 2.51 -13.73	40.60 2.70 -12.24	44.29 2.70 -15.14	41.45 2.89 -10.26	40.42 3.04 -8.47	40.61 2.95 -9.79	40.86 3.08 -9.00	39.92 3.53 -4.90	40.03 3.60 -3.69	39.18 3.06 -9.32	38.60 2.75 -11.52	44.03 3.83 -4.39	43.10 3.62 -6.25	39.18 2.83 -11.12	27.51 2.76 -1.40	26.37 2.30 -2.39
NORTHPORT___4 23650	23.35 2.24 0.00	20.86 1.76 0.00	37.80 1.72 -17.43	37.80 1.52 -19.76	30.48 1.34 -14.43	37.80 2.23 -13.04	38.32 2.77 -10.32	37.80 2.83 -10.35	38.60 2.51 -13.73	40.60 2.70 -12.24	44.29 2.70 -15.14	41.45 2.89 -10.26	40.42 3.04 -8.47	40.61 2.95 -9.79	40.86 3.08 -9.00	39.92 3.53 -4.90	40.03 3.60 -3.69	39.18 3.06 -9.32	38.60 2.75 -11.52	44.03 3.83 -4.39	43.10 3.62 -6.25	39.18 2.83 -11.12	27.51 2.76 -1.40	26.37 2.30 -2.39
NORTHPORT___IC 23718	23.67 2.56 0.00	21.13 2.03 0.00	38.12 2.03 -17.43	38.06 1.78 -19.76	30.72 1.57 -14.43	38.16 2.59 -13.04	38.74 3.20 -10.32	38.14 3.18 -10.35	38.98 2.89 -13.73	41.22 3.31 -12.24	44.89 3.31 -15.14	42.11 3.54 -10.26	41.05 3.67 -8.47	41.20 3.54 -9.79	41.49 3.71 -9.00	40.49 4.09 -4.90	40.65 4.22 -3.69	39.53 3.40 -9.33	38.94 3.09 -11.52	44.78 4.58 -4.39	43.80 4.32 -6.25	39.59 3.23 -11.12	27.79 3.01 -1.43	26.67 2.60 -2.39
NPX_GEN_1385_PROXY 323591	23.06 2.56 0.61	21.53 2.03 -0.40	38.33 2.03 -17.64	38.06 1.78 -19.76	35.33 1.57 -19.04	35.71 2.59 -10.59	36.58 3.20 -8.15	38.14 3.18 -10.35	38.98 2.89 -13.73	41.27 3.36 -12.24	44.95 3.36 -15.14	42.16 3.60 -10.26	41.08 3.70 -8.47	41.25 3.60 -9.79	41.55 3.77 -9.00	40.49 4.09 -4.90	40.65 4.22 -3.69	39.58 3.46 -9.33	38.97 3.11 -11.52	44.78 4.58 -4.39	43.80 4.32 -6.25	39.59 3.23 -11.12	27.79 3.01 -1.43	26.67 2.60 -2.39
NPX_GEN_CSC 323557	23.06 2.56 0.61	21.47 1.97 -0.40	38.61 2.31 -17.64	38.31 2.03 -19.76	35.55 1.80 -19.04	35.94 2.82 -10.59	36.70 3.33 -8.15	37.73 2.76 -10.35	38.67 2.57 -13.73	40.96 3.05 -12.24	44.39 2.80 -15.14	41.62 3.06 -10.26	40.47 3.09 -8.47	40.67 3.01 -9.79	40.91 3.14 -9.00	39.82 3.43 -4.90	39.96 3.54 -3.69	38.89 2.76 -9.33	38.39 2.53 -11.52	44.46 4.26 -4.39	43.47 3.99 -6.25	39.21 2.85 -11.12	27.42 2.59 -1.48	26.48 2.41 -2.39
NSINS_S_GLNS_FALLS 23858	23.04 1.92 0.00	20.65 1.55 0.00	20.30 1.64 0.00	18.04 1.52 0.00	16.03 1.31 0.00	24.63 2.10 0.00	34.28 2.52 -6.54	32.75 2.56 -5.58	35.66 2.08 -11.21	37.13 2.39 -9.08	39.63 2.49 -10.70	40.73 2.41 -10.01	40.95 2.52 -9.53	40.92 2.37 -10.67	40.62 2.24 -9.60	40.28 2.42 -6.37	40.32 2.78 -4.80	39.41 2.20 -10.41	38.15 2.12 -11.70	41.15 3.37 -1.98	38.67 3.02 -2.42	32.20 2.35 -4.61	27.06 2.24 -1.47	26.78 1.99 -3.11
NUCOR_STEEL___DRP 24197	22.05 0.93 0.00	19.68 0.57 0.00	19.11 0.45 0.00	16.87 0.35 0.00	15.01 0.29 0.00	23.43 0.90 0.00	26.84 1.06 -0.56	26.26 1.16 -0.48	24.39 1.03 -0.99	27.60 1.13 -0.80	28.61 1.22 -0.95	30.33 1.13 -0.88	30.85 1.10 -0.84	29.85 1.03 -0.94	30.62 1.01 -0.84	33.24 1.20 -0.55	34.29 1.15 -0.41	28.71 1.02 -0.89	26.21 0.88 -1.00	37.27 1.29 -0.17	34.63 1.20 -0.21	26.69 1.06 -0.39	24.43 0.96 -0.13	22.66 0.72 -0.27
NYISO_LBMP_REFERENCE 24008	21.12 0.00 0.00	19.11 0.00 0.00	18.66 0.00 0.00	16.52 0.00 0.00	14.72 0.00 0.00	22.53 0.00 0.00	25.22 0.00 0.00	24.62 0.00 0.00	22.37 0.00 0.00	25.67 0.00 0.00	26.45 0.00 0.00	28.31 0.00 0.00	28.91 0.00 0.00	27.87 0.00 0.00	28.77 0.00 0.00	31.49 0.00 0.00	32.74 0.00 0.00	26.80 0.00 0.00	24.34 0.00 0.00	35.81 0.00 0.00	33.23 0.00 0.00	25.24 0.00 0.00	23.35 0.00 0.00	21.68 0.00 0.00
NYPA_BRENTWD___GT 24164	23.80 2.68 0.00	21.23 2.12 0.00	38.21 2.13 -17.43	38.15 1.87 -19.76	30.81 1.66 -14.43	38.30 2.73 -13.04	38.95 3.40 -10.32	38.32 3.35 -10.35	39.16 3.06 -13.73	41.48 3.57 -12.24	45.16 3.57 -15.14	42.39 3.82 -10.26	41.34 3.96 -8.47	41.48 3.82 -9.79	41.78 4.00 -9.00	40.74 4.35 -4.90	40.91 4.48 -3.69	39.78 3.64 -9.33	39.15 3.29 -11.53	45.11 4.91 -4.39	44.10 4.62 -6.25	39.77 3.41 -11.12	28.03 3.15 -1.53	26.80 2.73 -2.39
NYPA_GOWANUS___GT5 24156	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NYPA_GOWANUS___GT6 24157	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69
NYPA_HARLEM___RVR_GT1 24160	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.83 2.76 -6.46	38.26 2.46 -13.43	40.77 2.64 -12.46	41.69 2.72 -12.52	46.83 2.89 -15.63	44.26 3.01 -12.34	45.09 2.93 -14.29	44.97 3.11 -13.08	44.05 3.46 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.73 2.73 -5.77	30.35 2.57 -4.43	30.66 2.30 -6.69

NYPA_HARLEM__RVR_GT2 24161	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.83 2.76 -6.46	38.26 2.46 -13.43	40.77 2.64 -12.46	41.69 2.72 -12.52	46.83 2.89 -15.63	44.26 3.01 -12.34	45.09 2.93 -14.29	44.97 3.11 -13.08	44.05 3.46 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.73 2.73 -5.77	30.35 2.57 -4.43	30.66 2.30 -6.69
NYPA_KENT____GT 24152	23.32 2.20 -0.01	20.87 1.76 -0.01	20.61 1.68 -0.27	18.00 1.47 -0.01	16.02 1.30 -0.01	24.72 2.19 -0.01	33.10 2.77 -5.11	35.99 2.86 -8.52	38.53 2.57 -13.59	51.80 2.82 -23.30	52.01 2.88 -22.68	53.50 3.09 -22.10	52.72 3.21 -20.60	52.98 3.12 -21.99	52.95 3.31 -20.87	52.70 3.72 -17.49	52.84 3.86 -16.25	50.98 3.08 -21.10	50.32 2.73 -23.26	51.78 3.90 -12.06	51.09 3.69 -14.18	49.77 2.88 -21.66	48.87 2.69 -22.84	30.71 2.34 -6.69
NYPA_POUCH1____GT 24155	23.26 2.13 -0.01	20.80 1.68 -0.01	20.56 1.59 -0.31	17.90 1.37 -0.01	15.95 1.22 -0.01	24.61 2.07 -0.01	33.01 2.67 -5.12	36.27 2.78 -8.87	38.51 2.53 -13.61	56.50 2.80 -28.03	56.44 2.88 -27.11	56.28 3.09 -24.88	56.32 3.21 -24.20	56.32 3.12 -25.33	56.33 3.31 -24.24	56.36 3.72 -21.15	56.35 3.86 -19.75	56.51 3.08 -26.63	56.62 2.75 -29.54	56.66 3.94 -16.71	56.55 3.72 -19.60	56.75 2.88 -28.63	56.92 2.66 -30.91	30.69 2.30 -6.71
NYPA_VERNON____GT2 24162	23.32 2.20 -0.01	20.89 1.78 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.05 1.32 -0.01	24.77 2.23 -0.01	33.13 2.80 -5.11	35.99 2.86 -8.52	38.48 2.53 -13.59	47.24 2.75 -18.82	47.74 2.83 -18.47	50.83 3.03 -19.49	49.26 3.15 -17.20	49.75 3.04 -18.84	49.67 3.22 -17.67	49.13 3.62 -14.02	49.43 3.76 -12.93	45.65 3.03 -15.82	44.28 2.68 -17.26	47.24 3.80 -7.63	45.82 3.59 -9.00	43.07 2.83 -15.01	41.14 2.64 -15.15	30.69 2.32 -6.69
NYPA_VERNON____GT3 24163	23.32 2.20 -0.01	20.89 1.78 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.05 1.32 -0.01	24.77 2.23 -0.01	33.13 2.80 -5.11	35.99 2.86 -8.52	38.48 2.53 -13.59	47.24 2.75 -18.82	47.74 2.83 -18.47	50.83 3.03 -19.49	49.26 3.15 -17.20	49.75 3.04 -18.84	49.67 3.22 -17.67	49.13 3.62 -14.02	49.43 3.76 -12.93	45.65 3.03 -15.82	44.28 2.68 -17.26	47.24 3.80 -7.63	45.82 3.59 -9.00	43.07 2.83 -15.01	41.14 2.64 -15.15	30.69 2.32 -6.69
NYPA__ASTORIA_CC1 323568	23.30 2.17 -0.01	20.87 1.76 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.03 1.31 -0.01	24.75 2.21 -0.01	33.10 2.77 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.09 2.70 -15.72	44.78 2.78 -15.56	48.97 2.97 -17.69	46.85 3.09 -14.85	47.52 2.98 -16.66	47.41 3.17 -15.47	46.67 3.56 -11.62	47.07 3.70 -10.63	41.96 2.97 -12.18	40.09 2.63 -13.12	44.11 3.72 -4.57	42.17 3.52 -5.42	38.46 2.80 -10.42	35.80 2.62 -9.84	30.66 2.30 -6.69
NYPA__ASTORIA_CC2 323569	23.30 2.17 -0.01	20.87 1.76 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.03 1.31 -0.01	24.75 2.21 -0.01	33.10 2.77 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.09 2.70 -15.72	44.78 2.78 -15.56	48.97 2.97 -17.69	46.85 3.09 -14.85	47.52 2.98 -16.66	47.41 3.17 -15.47	46.67 3.56 -11.62	47.07 3.70 -10.63	41.96 2.97 -12.18	40.09 2.63 -13.12	44.11 3.72 -4.57	42.17 3.52 -5.42	38.46 2.80 -10.42	35.80 2.62 -9.84	30.66 2.30 -6.69
NYPA__HOLTSVILL 23794	23.67 2.56 0.00	21.11 2.01 0.00	38.15 2.07 -17.43	38.11 1.83 -19.76	30.76 1.62 -14.43	38.21 2.64 -13.04	38.79 3.25 -10.32	38.10 3.13 -10.35	38.96 2.86 -13.73	41.22 3.31 -12.24	44.87 3.28 -15.14	42.08 3.51 -10.26	40.94 3.56 -8.47	41.11 3.46 -9.79	41.40 3.63 -9.00	40.33 3.94 -4.90	40.49 4.06 -3.69	39.37 3.24 -9.33	38.83 2.97 -11.52	44.75 4.55 -4.39	43.73 4.25 -6.25	39.49 3.13 -11.12	27.74 2.92 -1.47	26.67 2.60 -2.39
NYPA__HELLGATE_GT1 24158	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.83 2.76 -6.46	38.26 2.46 -13.43	40.77 2.64 -12.46	41.69 2.72 -12.52	46.83 2.89 -15.63	44.26 3.01 -12.34	45.09 2.93 -14.29	44.97 3.11 -13.08	44.05 3.46 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.73 2.73 -5.77	30.35 2.57 -4.43	30.66 2.30 -6.69
NYPA__HELLGATE_GT2 24159	23.36 2.24 -0.01	20.89 1.78 -0.01	20.64 1.72 -0.27	18.05 1.52 -0.01	16.06 1.34 -0.01	24.77 2.23 -0.01	33.03 2.70 -5.11	33.83 2.76 -6.46	38.26 2.46 -13.43	40.77 2.64 -12.46	41.69 2.72 -12.52	46.83 2.89 -15.63	44.26 3.01 -12.34	45.09 2.93 -14.29	44.97 3.11 -13.08	44.05 3.46 -9.09	44.57 3.63 -8.20	38.25 2.92 -8.53	35.94 2.56 -9.05	41.00 3.62 -1.58	38.59 3.42 -1.94	33.73 2.73 -5.77	30.35 2.57 -4.43	30.66 2.30 -6.69
NYS_BARGE__HYD 23848	21.07 -0.04 0.00	18.65 -0.46 0.00	17.97 -0.69 0.00	15.81 -0.71 0.00	13.97 -0.75 0.00	22.19 -0.34 0.00	24.67 -1.16 -0.61	24.16 -0.98 -0.53	22.28 -1.16 -1.08	25.54 -1.00 -0.87	26.39 -1.08 -1.03	28.00 -1.27 -0.96	28.61 -1.21 -0.91	27.62 -1.28 -1.03	28.28 -1.41 -0.91	30.24 -1.86 -0.61	31.05 -2.13 -0.44	26.32 -1.45 -0.96	24.15 -1.27 -1.08	33.41 -2.58 -0.18	31.23 -2.23 -0.22	24.07 -1.59 -0.43	22.48 -1.00 -0.14	21.06 -0.91 -0.29
O.H._GEN_BRUCE 24063	20.21 -0.30 0.61	18.82 -0.69 -0.40	17.98 -0.90 -0.22	15.63 -0.89 0.00	18.42 -0.91 -4.62	19.47 -0.61 2.45	22.09 -1.56 1.57	23.71 -1.43 -0.52	21.84 -1.59 -1.06	24.99 -1.54 -0.86	25.82 -1.64 -1.01	27.36 -1.90 -0.95	27.96 -1.85 -0.90	27.01 -1.87 -1.01	27.66 -2.01 -0.90	29.54 -2.55 -0.60	30.33 -2.85 -0.44	25.80 -1.96 -0.96	23.71 -1.70 -1.07	32.66 -3.33 -0.18	30.49 -2.96 -0.22	23.59 -2.07 -0.42	22.06 -1.42 -0.13	20.75 -1.21 -0.29
OAK_ORCHARD__HYD 24046	21.52 0.40 0.00	19.13 0.02 0.00	18.53 -0.13 0.00	16.35 -0.17 0.00	14.52 -0.19 0.00	22.78 0.25 0.00	25.64 -0.10 -0.52	25.11 0.05 -0.45	23.21 -0.04 -0.89	26.49 0.10 -0.72	27.40 0.11 -0.85	29.16 0.06 -0.79	29.81 0.14 -0.75	28.80 0.08 -0.85	29.53 0.00 -0.75	31.80 -0.19 -0.50	32.82 -0.29 -0.38	27.49 -0.13 -0.83	25.17 -0.10 -0.93	35.46 -0.50 -0.16	32.99 -0.43 -0.19	25.35 -0.25 -0.37	23.44 -0.02 -0.12	21.82 -0.11 -0.25
OCC_CHEM__DRP 24175	20.88 -0.23 0.00	18.48 -0.63 0.00	17.80 -0.86 0.00	15.66 -0.86 0.00	13.83 -0.88 0.00	21.99 -0.54 0.00	24.33 -1.51 -0.62	23.82 -1.33 -0.54	21.96 -1.50 -1.09	25.14 -1.41 -0.89	25.96 -1.53 -1.04	27.53 -1.76 -0.98	28.13 -1.71 -0.93	27.16 -1.76 -1.04	27.78 -1.93 -0.93	29.65 -2.46 -0.62	30.44 -2.75 -0.45	25.91 -1.88 -0.98	23.79 -1.65 -1.11	32.74 -3.26 -0.19	30.60 -2.86 -0.23	23.68 -1.99 -0.44	22.16 -1.33 -0.14	20.82 -1.15 -0.29
OLIN_CORP_DRP 24177	20.93 -0.19 0.00	18.49 -0.61 0.00	17.84 -0.82 0.00	15.69 -0.83 0.00	13.86 -0.85 0.00	22.04 -0.50 0.00	24.41 -1.44 -0.62	23.90 -1.26 -0.54	22.04 -1.43 -1.11	25.26 -1.31 -0.90	26.07 -1.43 -1.06	27.66 -1.64 -0.99	28.26 -1.59 -0.94	27.28 -1.64 -1.05	27.93 -1.78 -0.94	29.82 -2.30 -0.62	30.61 -2.59 -0.46	26.02 -1.77 -0.99	23.89 -1.56 -1.12	32.92 -3.08 -0.19	30.77 -2.69 -0.23	23.78 -1.89 -0.44	22.21 -1.28 -0.14	20.87 -1.11 -0.30
ONONDAGA_REF_OCCRA 23987	21.41 0.30 0.00	19.22 0.11 0.00	18.70 0.04 0.00	16.54 0.02 0.00	14.75 0.03 0.00	22.80 0.27 0.00	25.99 0.33 -0.44	25.44 0.44 -0.38	23.54 0.40 -0.77	26.76 0.46 -0.63	27.69 0.50 -0.74	29.51 0.51 -0.69	30.09 0.52 -0.66	29.11 0.50 -0.74	29.85 0.43 -0.64	32.45 0.54 -0.43	33.55 0.49 -0.32	27.87 0.38 -0.70	25.43 0.32 -0.78	36.51 0.57 -0.13	33.92 0.53 -0.16	25.95 0.40 -0.31	23.80 0.35 -0.10	22.08 0.20 -0.21

ONONDAGA___COGEN 23986	21.35 0.23 0.00	19.16 0.06 0.00	18.66 0.00 0.00	16.50 -0.02 0.00	14.70 -0.01 0.00	22.73 0.20 0.00	25.87 0.20 -0.45	25.30 0.30 -0.39	23.44 0.27 -0.80	26.63 0.31 -0.65	27.53 0.32 -0.76	29.37 0.34 -0.71	29.91 0.32 -0.68	28.94 0.31 -0.76	29.71 0.26 -0.67	32.25 0.31 -0.45	33.36 0.29 -0.33	27.73 0.21 -0.72	25.31 0.17 -0.81	36.27 0.32 -0.14	33.73 0.33 -0.17	25.81 0.25 -0.32	23.69 0.23 -0.10	22.00 0.11 -0.21
ONTARIO___LFGE 23819	21.98 0.87 0.00	19.58 0.48 0.00	18.98 0.32 0.00	16.75 0.23 0.00	14.89 0.18 0.00	23.34 0.81 0.00	26.65 0.81 -0.62	26.08 0.94 -0.53	23.51 0.29 -0.86	26.72 0.36 -0.69	27.63 0.37 -0.82	29.44 0.37 -0.76	30.04 0.40 -0.73	29.02 0.33 -0.81	29.81 0.32 -0.72	32.29 0.31 -0.48	34.17 0.98 -0.45	28.53 0.75 -0.98	26.10 0.66 -1.10	36.93 0.93 -0.19	34.35 0.90 -0.23	26.35 0.68 -0.44	24.19 0.70 -0.14	22.45 0.48 -0.29
OSWEGATCHIE___HYD 24044	21.05 -0.06 0.00	18.99 -0.11 0.00	18.53 -0.13 0.00	16.37 -0.15 0.00	14.70 -0.01 0.00	22.53 0.00 0.00	25.45 0.23 0.00	24.86 0.25 0.00	22.70 0.34 0.00	25.82 0.15 0.00	26.63 0.19 0.00	28.54 0.23 0.00	29.11 0.20 0.00	28.07 0.20 0.00	28.98 0.20 0.00	31.90 0.41 0.00	32.44 -0.29 0.00	26.29 -0.51 0.00	23.95 -0.39 0.00	35.81 0.00 0.00	33.20 -0.03 0.00	24.98 -0.25 0.00	22.95 -0.40 0.00	21.33 -0.35 0.00
OSWEGO___5 23606	20.97 -0.15 0.00	18.88 -0.23 0.00	18.40 -0.26 0.00	16.27 -0.25 0.00	14.50 -0.22 0.00	22.35 -0.18 0.00	25.29 -0.28 -0.35	24.69 -0.22 -0.30	22.77 -0.20 -0.60	25.93 -0.23 -0.49	26.81 -0.21 -0.57	28.59 -0.25 -0.54	29.16 -0.26 -0.51	28.19 -0.25 -0.57	28.99 -0.29 -0.51	31.51 -0.31 -0.34	32.63 -0.36 -0.25	27.06 -0.29 -0.55	24.69 -0.27 -0.62	35.48 -0.43 -0.11	32.99 -0.37 -0.13	25.23 -0.25 -0.24	23.22 -0.21 -0.08	21.61 -0.24 -0.17
OSWEGO___6 23613	20.97 -0.15 0.00	18.88 -0.23 0.00	18.40 -0.26 0.00	16.27 -0.25 0.00	14.50 -0.22 0.00	22.35 -0.18 0.00	25.29 -0.28 -0.35	24.69 -0.22 -0.30	22.77 -0.20 -0.60	25.93 -0.23 -0.49	26.81 -0.21 -0.57	28.59 -0.25 -0.54	29.16 -0.26 -0.51	28.19 -0.25 -0.57	28.99 -0.29 -0.51	31.51 -0.31 -0.34	32.63 -0.36 -0.25	27.06 -0.29 -0.55	24.69 -0.27 -0.62	35.48 -0.43 -0.11	32.99 -0.37 -0.13	25.23 -0.25 -0.24	23.22 -0.21 -0.08	21.61 -0.24 -0.17
OUTOKUMPU-AB___DRP 24206	21.16 0.04 0.00	18.70 -0.40 0.00	18.01 -0.65 0.00	15.84 -0.68 0.00	14.01 -0.71 0.00	22.28 -0.25 0.00	24.76 -1.08 -0.63	24.27 -0.89 -0.54	22.43 -1.05 -1.11	25.72 -0.85 -0.90	26.58 -0.93 -1.06	28.23 -1.08 -0.99	28.82 -1.04 -0.95	27.82 -1.11 -1.06	28.45 -1.27 -0.95	30.42 -1.70 -0.63	31.23 -1.96 -0.46	26.49 -1.31 -1.00	24.31 -1.14 -1.12	33.60 -2.40 -0.19	31.37 -2.09 -0.23	24.22 -1.46 -0.44	22.58 -0.91 -0.14	21.13 -0.85 -0.30
OXBOW___ 24026	21.05 -0.06 0.00	18.63 -0.48 0.00	17.93 -0.73 0.00	15.78 -0.74 0.00	13.95 -0.77 0.00	22.17 -0.36 0.00	24.61 -1.24 -0.62	24.10 -1.06 -0.54	22.26 -1.21 -1.10	25.54 -1.03 -0.89	26.36 -1.14 -1.05	27.99 -1.30 -0.99	28.58 -1.27 -0.94	27.59 -1.34 -1.05	28.22 -1.50 -0.94	30.16 -1.95 -0.62	30.97 -2.23 -0.46	26.29 -1.50 -0.99	24.14 -1.31 -1.11	33.31 -2.69 -0.19	31.10 -2.36 -0.23	24.04 -1.64 -0.44	22.44 -1.05 -0.14	21.02 -0.95 -0.30
PEEKSKILL___ 23653	22.87 1.75 0.00	20.48 1.38 0.00	20.00 1.34 0.00	17.69 1.17 0.00	15.75 1.03 0.00	24.29 1.76 0.00	32.51 2.30 -4.99	31.19 2.31 -4.26	33.01 2.08 -8.56	34.96 2.36 -6.93	37.02 2.41 -8.17	38.53 2.58 -7.64	38.87 2.69 -7.27	38.64 2.62 -8.15	38.89 2.79 -7.33	39.50 3.15 -4.86	39.67 3.27 -3.66	37.37 2.63 -7.94	35.60 2.34 -8.93	40.72 3.40 -1.51	38.30 3.22 -1.85	31.15 2.40 -3.52	26.66 2.19 -1.12	25.96 1.91 -2.37
PGE MADISON___WINDPWR 24146	22.85 1.73 0.00	20.41 1.30 0.00	19.78 1.12 0.00	17.46 0.94 0.00	15.64 0.93 0.00	24.49 1.96 0.00	29.35 2.70 -1.43	28.62 2.78 -1.22	27.42 2.55 -2.51	30.45 2.75 -2.03	31.75 2.91 -2.39	33.52 2.97 -2.24	33.99 2.95 -2.13	33.05 2.79 -2.39	33.82 2.91 -2.13	36.37 3.46 -1.42	37.32 3.54 -1.05	31.78 2.71 -2.27	29.27 2.38 -2.55	40.36 4.12 -0.43	37.48 3.72 -0.53	28.89 2.65 -1.01	25.93 2.27 -0.32	24.07 1.71 -0.68
PIERCEFIELD___HYD 23852	19.89 -1.22 0.00	18.23 -0.88 0.00	17.80 -0.86 0.00	15.76 -0.76 0.00	14.13 -0.59 0.00	21.36 -1.17 0.00	23.91 -1.31 0.00	23.14 -1.48 0.00	21.16 -1.21 0.00	23.82 -1.85 0.00	24.57 -1.88 0.00	26.36 -1.95 0.00	26.89 -2.02 0.00	25.95 -1.92 0.00	26.82 -1.96 0.00	29.51 -1.98 0.00	30.80 -1.93 0.00	25.03 -1.77 0.00	22.85 -1.48 0.00	34.09 -1.72 0.00	31.60 -1.63 0.00	23.80 -1.44 0.00	21.88 -1.47 0.00	20.57 -1.11 0.00
PINELAWN_CC_1 323563	23.71 2.60 0.00	21.17 2.06 0.00	38.10 2.02 -17.43	38.05 1.77 -19.76	30.70 1.56 -14.43	38.16 2.59 -13.04	38.77 3.23 -10.32	38.00 3.03 -10.35	38.80 2.71 -13.73	41.02 3.11 -12.24	44.63 3.04 -15.14	41.91 3.34 -10.26	40.85 3.47 -8.47	41.03 3.37 -9.79	41.32 3.54 -9.00	40.30 3.90 -4.90	40.45 4.03 -3.69	39.42 3.27 -9.35	38.82 2.92 -11.56	44.43 4.23 -4.39	43.57 4.09 -6.25	39.51 3.13 -11.14	28.31 3.13 -1.83	26.72 2.64 -2.39
PJM_GEN_KEystone 24065	20.46 -0.04 0.61	20.27 0.76 -0.40	19.55 0.67 -0.22	17.08 0.56 0.00	19.79 0.46 -4.62	21.03 0.95 2.45	27.78 1.21 -1.35	27.51 -0.39 -3.28	28.64 -0.40 -6.67	32.56 1.28 -5.61	34.10 1.32 -6.33	36.10 1.36 -6.43	36.18 1.47 -5.79	35.81 1.39 -6.55	36.22 1.53 -5.92	34.78 -0.69 -3.98	34.69 -1.21 -3.16	33.81 1.34 -5.67	31.80 1.17 -6.29	38.38 1.50 -1.07	36.02 1.50 -1.30	29.14 1.14 -2.77	25.71 1.14 -1.22	24.86 0.98 -2.21
PJM_GEN_NEPTUNE_PROXY 323594	22.72 2.22 0.62	21.28 1.78 -0.40	38.05 1.75 -17.64	37.82 1.54 -19.76	35.11 1.35 -19.04	35.37 2.25 -10.59	36.17 2.80 -8.15	37.80 2.83 -10.35	38.67 2.57 -13.73	40.78 2.88 -12.24	44.50 2.91 -15.14	41.65 3.09 -10.26	40.59 3.21 -8.47	40.78 3.12 -9.79	41.06 3.28 -9.00	40.08 3.68 -4.90	40.23 3.80 -3.69	39.17 3.06 -9.31	38.58 2.75 -11.49	44.25 4.05 -4.39	43.30 3.82 -6.25	39.22 2.88 -11.10	27.25 2.71 -1.19	26.35 2.28 -2.39
PJM_GEN_VFT_PROXY 323633	22.55 2.05 0.61	21.13 1.62 -0.40	20.44 1.57 -0.22	17.89 1.37 0.00	20.55 1.22 -4.62	22.13 2.05 2.45	30.71 2.62 -2.86	33.74 2.39 -6.46	38.20 2.72 -13.43	40.86 2.72 -12.47	41.78 2.80 -12.53	46.95 3.00 -15.64	44.38 3.12 -12.35	45.21 3.04 -14.30	45.09 3.22 -13.09	44.18 3.59 -9.10	44.67 3.73 -8.21	38.34 3.00 -8.54	36.01 2.68 -9.00	41.20 3.87 -1.52	38.74 3.66 -1.86	33.77 2.75 -5.78	30.31 2.52 -4.44	30.47 2.23 -6.56
PLEASANTVLY___LBMP 24000	22.76 1.65 0.00	20.41 1.30 0.00	19.93 1.27 0.00	17.64 1.12 0.00	15.70 0.99 0.00	24.18 1.64 0.00	32.55 2.12 -5.21	31.17 2.12 -4.44	33.20 1.90 -8.93	35.08 2.18 -7.23	37.19 2.22 -8.52	38.66 2.38 -7.97	38.98 2.49 -7.59	38.77 2.40 -8.50	38.98 2.56 -7.64	39.43 2.87 -5.07	39.54 2.98 -3.82	37.47 2.39 -8.29	35.77 2.12 -9.31	40.46 3.08 -1.58	38.08 2.92 -1.92	31.11 2.20 -3.67	26.53 2.01 -1.17	25.93 1.78 -2.48
POLETTI___ 23519	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.90 2.65 -5.03	33.76 2.68 -6.46	38.20 2.39 -13.43	40.83 2.70 -12.46	41.72 2.75 -12.53	46.93 2.97 -15.64	44.32 3.06 -12.35	45.15 2.98 -14.30	45.03 3.17 -13.09	44.15 3.56 -9.10	44.64 3.70 -8.21	38.31 2.97 -8.53	36.01 2.68 -9.00	41.16 3.83 -1.52	38.78 3.69 -1.86	33.79 2.78 -5.78	30.36 2.57 -4.44	30.49 2.25 -6.56

PORT_JEFF_3 23555	23.80 2.68 0.00	21.23 2.12 0.00	38.27 2.18 -17.43	38.21 1.93 -19.76	30.85 1.71 -14.43	38.34 2.77 -13.04	38.97 3.43 -10.32	38.24 3.27 -10.35	39.09 3.00 -13.73	41.37 3.47 -12.24	45.00 3.41 -15.14	42.19 3.62 -10.26	41.02 3.64 -8.47	41.17 3.51 -9.79	41.46 3.68 -9.00	40.36 3.97 -4.90	40.52 4.09 -3.69	39.34 3.22 -9.33	38.88 3.02 -11.52	44.86 4.66 -4.39	43.87 4.39 -6.25	39.56 3.21 -11.12	27.84 3.01 -1.48	26.76 2.69 -2.39
PORT_JEFF_4 23616	23.80 2.68 0.00	21.23 2.12 0.00	38.27 2.18 -17.43	38.21 1.93 -19.76	30.85 1.71 -14.43	38.34 2.77 -13.04	38.97 3.43 -10.32	38.24 3.27 -10.35	39.09 3.00 -13.73	41.37 3.47 -12.24	45.00 3.41 -15.14	42.19 3.62 -10.26	41.02 3.64 -8.47	41.17 3.51 -9.79	41.46 3.68 -9.00	40.36 3.97 -4.90	40.52 4.09 -3.69	39.34 3.22 -9.33	38.88 3.02 -11.52	44.86 4.66 -4.39	43.87 4.39 -6.25	39.56 3.21 -11.12	27.84 3.01 -1.48	26.76 2.69 -2.39
PORT_JEFF_IC 23713	23.84 2.72 0.00	21.26 2.16 0.00	38.32 2.24 -17.43	38.26 1.98 -19.76	30.89 1.75 -14.43	38.41 2.84 -13.04	39.05 3.51 -10.32	38.32 3.35 -10.35	39.16 3.06 -13.73	41.45 3.54 -12.24	45.08 3.49 -15.14	42.28 3.71 -10.26	41.11 3.73 -8.47	41.28 3.62 -9.79	41.58 3.80 -9.00	40.49 4.09 -4.90	40.65 4.22 -3.69	39.45 3.32 -9.33	38.95 3.09 -11.52	45.00 4.80 -4.39	44.00 4.52 -6.25	39.66 3.31 -11.12	27.90 3.06 -1.49	26.80 2.73 -2.39
PPL PILGRIM_ST_GT1 24216	23.80 2.68 0.00	21.23 2.12 0.00	38.21 2.13 -17.43	38.15 1.87 -19.76	30.81 1.66 -14.43	38.30 2.73 -13.04	38.95 3.40 -10.32	38.32 3.35 -10.35	39.16 3.06 -13.73	41.48 3.57 -12.24	45.16 3.57 -15.14	42.39 3.82 -10.26	41.34 3.96 -8.47	41.48 3.82 -9.79	41.78 4.00 -9.00	40.74 4.35 -4.90	40.91 4.48 -3.69	39.78 3.64 -9.33	39.15 3.29 -11.53	45.11 4.91 -4.39	44.10 4.62 -6.25	39.77 3.41 -11.12	28.03 3.15 -1.53	26.80 2.73 -2.39
PPL PILGRIM_ST_GT2 24217	23.80 2.68 0.00	21.23 2.12 0.00	38.21 2.13 -17.43	38.15 1.87 -19.76	30.81 1.66 -14.43	38.30 2.73 -13.04	38.95 3.40 -10.32	38.32 3.35 -10.35	39.16 3.06 -13.73	41.48 3.57 -12.24	45.16 3.57 -15.14	42.39 3.82 -10.26	41.34 3.96 -8.47	41.48 3.82 -9.79	41.78 4.00 -9.00	40.74 4.35 -4.90	40.91 4.48 -3.69	39.78 3.64 -9.33	39.15 3.29 -11.53	45.11 4.91 -4.39	44.10 4.62 -6.25	39.77 3.41 -11.12	28.03 3.15 -1.53	26.80 2.73 -2.39
PPL_SHRM_GT3 24213	23.67 2.56 0.00	21.07 1.97 0.00	38.36 2.28 -17.43	38.28 2.00 -19.76	30.91 1.77 -14.43	38.36 2.79 -13.04	38.87 3.33 -10.32	37.78 2.81 -10.35	38.71 2.62 -13.73	41.04 3.13 -12.24	44.47 2.88 -15.14	41.71 3.14 -10.26	40.56 3.18 -8.47	40.75 3.09 -9.79	41.00 3.22 -9.00	39.86 3.46 -4.90	40.00 3.57 -3.69	38.97 2.84 -9.33	38.46 2.60 -11.52	44.50 4.30 -4.39	43.50 4.02 -6.25	39.26 2.90 -11.12	27.47 2.64 -1.48	26.50 2.43 -2.39
PPL_SHRM_GT4 24214	23.67 2.56 0.00	21.07 1.97 0.00	38.36 2.28 -17.43	38.28 2.00 -19.76	30.91 1.77 -14.43	38.36 2.79 -13.04	38.87 3.33 -10.32	37.78 2.81 -10.35	38.71 2.62 -13.73	41.04 3.13 -12.24	44.47 2.88 -15.14	41.71 3.14 -10.26	40.56 3.18 -8.47	40.75 3.09 -9.79	41.00 3.22 -9.00	39.86 3.46 -4.90	40.00 3.57 -3.69	38.97 2.84 -9.33	38.46 2.60 -11.52	44.50 4.30 -4.39	43.50 4.02 -6.25	39.26 2.90 -11.12	27.47 2.64 -1.48	26.50 2.43 -2.39
PROJECT___ORANGE 1 24174	21.33 0.21 0.00	19.14 0.04 0.00	18.64 -0.02 0.00	16.49 -0.03 0.00	14.69 -0.03 0.00	22.71 0.18 0.00	25.79 0.18 -0.39	25.26 0.30 -0.34	23.32 0.27 -0.68	26.56 0.33 -0.55	27.47 0.37 -0.65	29.32 0.40 -0.61	29.89 0.40 -0.58	28.88 0.36 -0.65	29.65 0.32 -0.56	32.24 0.38 -0.37	33.35 0.33 -0.29	27.66 0.24 -0.62	25.23 0.19 -0.70	36.25 0.32 -0.12	33.67 0.30 -0.14	25.76 0.25 -0.27	23.67 0.23 -0.09	21.97 0.11 -0.19
PROJECT___ORANGE 2 24166	21.33 0.21 0.00	19.14 0.04 0.00	18.64 -0.02 0.00	16.49 -0.03 0.00	14.69 -0.03 0.00	22.71 0.18 0.00	25.79 0.18 -0.39	25.26 0.30 -0.34	23.32 0.27 -0.68	26.56 0.33 -0.55	27.47 0.37 -0.65	29.32 0.40 -0.61	29.89 0.40 -0.58	28.88 0.36 -0.65	29.65 0.32 -0.56	32.24 0.38 -0.37	33.35 0.33 -0.29	27.66 0.24 -0.62	25.23 0.19 -0.70	36.25 0.32 -0.12	33.67 0.30 -0.14	25.76 0.25 -0.27	23.67 0.23 -0.09	21.97 0.11 -0.19
PYRITES___HYD 24023	19.98 -1.14 0.00	18.30 -0.80 0.00	17.87 -0.78 0.00	15.81 -0.71 0.00	14.19 -0.53 0.00	21.47 -1.06 0.00	24.11 -1.11 0.00	23.36 -1.26 0.00	21.38 -0.98 0.00	24.03 -1.64 0.00	24.78 -1.67 0.00	26.58 -1.73 0.00	27.12 -1.79 0.00	26.17 -1.70 0.00	27.05 -1.73 0.00	29.85 -1.64 0.00	31.13 -1.60 0.00	25.19 -1.61 0.00	23.02 -1.31 0.00	34.41 -1.40 0.00	31.87 -1.36 0.00	23.98 -1.26 0.00	22.00 -1.35 0.00	20.66 -1.02 0.00
RAMAPO___LBMP 323565	22.83 1.71 0.00	20.46 1.36 0.00	19.96 1.31 0.00	17.68 1.16 0.00	15.73 1.02 0.00	24.27 1.73 0.00	32.32 2.22 -4.88	31.04 2.26 -4.16	32.77 2.04 -8.36	34.72 2.28 -6.77	36.76 2.33 -7.98	38.27 2.49 -7.47	38.62 2.60 -7.11	38.37 2.54 -7.96	38.67 2.73 -7.16	39.29 3.05 -4.75	39.52 3.21 -3.58	37.13 2.57 -7.76	35.35 2.29 -8.72	40.62 3.33 -1.48	38.19 3.16 -1.80	31.02 2.35 -3.44	26.59 2.15 -1.09	25.86 1.86 -2.32
RANKINE____ 23646	20.99 -0.13 0.00	18.57 -0.53 0.00	17.89 -0.76 0.00	15.74 -0.78 0.00	13.92 -0.79 0.00	22.10 -0.43 0.00	24.62 -1.26 -0.66	24.13 -1.06 -0.57	22.34 -1.21 -1.18	25.60 -1.03 -0.95	26.46 -1.11 -1.12	28.09 -1.27 -1.05	28.67 -1.24 -1.00	27.68 -1.31 -1.12	28.36 -1.41 -1.00	30.30 -1.86 -0.66	31.09 -2.13 -0.49	26.38 -1.47 -1.05	24.20 -1.31 -1.18	33.36 -2.65 -0.20	31.18 -2.29 -0.24	24.06 -1.64 -0.47	22.40 -1.10 -0.15	21.04 -0.95 -0.31
RAVENSWOOD_GT2_1 24244	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.88 2.62 -5.03	33.83 2.68 -6.53	38.37 2.42 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.74 3.66 -1.86	33.86 2.78 -5.85	30.44 2.55 -4.55	30.60 2.23 -6.69
RAVENSWOOD_GT2_2 24245	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.88 2.62 -5.03	33.83 2.68 -6.53	38.37 2.42 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.74 3.66 -1.86	33.86 2.78 -5.85	30.44 2.55 -4.55	30.60 2.23 -6.69
RAVENSWOOD_GT2_3 24246	23.19 2.07 0.00	20.77 1.66 0.00	20.26 1.60 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.63 2.10 0.00	32.90 2.65 -5.03	33.86 2.71 -6.53	38.39 2.44 -13.59	41.06 2.75 -12.64	41.94 2.83 -12.66	47.23 3.03 -15.89	44.57 3.15 -12.51	45.43 3.07 -14.49	45.30 3.25 -13.27	44.34 3.62 -9.23	44.88 3.80 -8.35	38.38 3.03 -8.55	36.04 2.70 -9.00	41.24 3.90 -1.52	38.78 3.69 -1.86	33.86 2.78 -5.85	30.47 2.57 -4.55	30.62 2.25 -6.69
RAVENSWOOD_GT2_4 24247	23.19 2.07 0.00	20.77 1.66 0.00	20.26 1.60 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.63 2.10 0.00	32.90 2.65 -5.03	33.86 2.71 -6.53	38.39 2.44 -13.59	41.06 2.75 -12.64	41.94 2.83 -12.66	47.23 3.03 -15.89	44.57 3.15 -12.51	45.43 3.07 -14.49	45.30 3.25 -13.27	44.34 3.62 -9.23	44.88 3.80 -8.35	38.38 3.03 -8.55	36.04 2.70 -9.00	41.24 3.90 -1.52	38.78 3.69 -1.86	33.86 2.78 -5.85	30.47 2.57 -4.55	30.62 2.25 -6.69

RAVENSWOOD_GT3_1 24248	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.90 2.65 -5.03	33.83 2.68 -6.53	38.37 2.42 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.86 2.78 -5.85	30.44 2.55 -4.55	30.60 2.23 -6.69
RAVENSWOOD_GT3_2 24249	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.90 2.65 -5.03	33.83 2.68 -6.53	38.37 2.42 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.86 2.78 -5.85	30.44 2.55 -4.55	30.60 2.23 -6.69
RAVENSWOOD_GT3_3 24250	23.21 2.09 0.00	20.79 1.68 0.00	20.26 1.60 0.00	17.92 1.40 0.00	15.97 1.25 0.00	24.63 2.10 0.00	32.93 2.67 -5.03	33.88 2.73 -6.53	38.42 2.46 -13.59	41.08 2.77 -12.64	41.97 2.86 -12.66	47.26 3.06 -15.89	44.60 3.18 -12.51	45.46 3.09 -14.49	45.33 3.28 -13.27	44.37 3.65 -9.23	44.91 3.83 -8.35	38.41 3.06 -8.55	36.06 2.73 -9.00	41.27 3.94 -1.52	38.81 3.72 -1.86	33.89 2.80 -5.85	30.47 2.57 -4.55	30.62 2.25 -6.69
RAVENSWOOD_GT3_4 24251	23.21 2.09 0.00	20.79 1.68 0.00	20.26 1.60 0.00	17.92 1.40 0.00	15.97 1.25 0.00	24.63 2.10 0.00	32.93 2.67 -5.03	33.88 2.73 -6.53	38.42 2.46 -13.59	41.08 2.77 -12.64	41.97 2.86 -12.66	47.26 3.06 -15.89	44.60 3.18 -12.51	45.46 3.09 -14.49	45.33 3.28 -13.27	44.37 3.65 -9.23	44.91 3.83 -8.35	38.41 3.06 -8.55	36.06 2.73 -9.00	41.27 3.94 -1.52	38.81 3.72 -1.86	33.89 2.80 -5.85	30.47 2.57 -4.55	30.62 2.25 -6.69
RAVENSWOOD_GT_1 23729	23.32 2.20 -0.01	20.89 1.78 -0.01	20.63 1.70 -0.27	18.01 1.49 -0.01	16.05 1.32 -0.01	24.77 2.23 -0.01	33.13 2.80 -5.11	35.99 2.86 -8.52	38.48 2.53 -13.59	47.24 2.75 -18.82	47.74 2.83 -18.47	50.83 3.03 -19.49	49.26 3.15 -17.20	49.75 3.04 -18.84	49.67 3.22 -17.67	49.13 3.62 -14.02	49.43 3.76 -12.93	45.65 3.03 -15.82	44.28 2.68 -17.26	47.24 3.80 -7.63	45.82 3.59 -9.00	43.07 2.83 -15.01	41.14 2.64 -15.15	30.69 2.32 -6.69
RAVENSWOOD_GT_10 24258	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.90 2.65 -5.03	33.83 2.68 -6.53	38.37 2.42 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.86 2.78 -5.85	30.44 2.55 -4.55	30.60 2.23 -6.69
RAVENSWOOD_GT_11 24259	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.90 2.65 -5.03	33.83 2.68 -6.53	38.37 2.42 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.86 2.78 -5.85	30.44 2.55 -4.55	30.60 2.23 -6.69
RAVENSWOOD_GT_4 24252	23.16 2.05 0.00	20.73 1.62 0.00	20.23 1.57 0.00	17.89 1.37 0.00	15.94 1.22 0.00	24.58 2.05 0.00	32.88 2.62 -5.03	33.81 2.66 -6.53	38.35 2.39 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.84 2.75 -5.85	30.42 2.52 -4.55	30.58 2.21 -6.69
RAVENSWOOD_GT_5 24254	23.16 2.05 0.00	20.73 1.62 0.00	20.23 1.57 0.00	17.89 1.37 0.00	15.94 1.22 0.00	24.58 2.05 0.00	32.88 2.62 -5.03	33.81 2.66 -6.53	38.35 2.39 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.84 2.75 -5.85	30.42 2.52 -4.55	30.58 2.21 -6.69
RAVENSWOOD_GT_6 24253	23.16 2.05 0.00	20.73 1.62 0.00	20.23 1.57 0.00	17.89 1.37 0.00	15.94 1.22 0.00	24.58 2.05 0.00	32.88 2.62 -5.03	33.81 2.66 -6.53	38.35 2.39 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.84 2.75 -5.85	30.42 2.52 -4.55	30.58 2.21 -6.69
RAVENSWOOD_GT_7 24255	23.16 2.05 0.00	20.73 1.62 0.00	20.23 1.57 0.00	17.89 1.37 0.00	15.94 1.22 0.00	24.58 2.05 0.00	32.88 2.62 -5.03	33.81 2.66 -6.53	38.35 2.39 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.84 2.75 -5.85	30.42 2.52 -4.55	30.58 2.21 -6.69
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.90 2.65 -5.03	33.83 2.68 -6.53	38.37 2.42 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.86 2.78 -5.85	30.44 2.55 -4.55	30.60 2.23 -6.69
RAVENSWOOD_GT_9 24257	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.90 2.65 -5.03	33.83 2.68 -6.53	38.37 2.42 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.86 2.78 -5.85	30.44 2.55 -4.55	30.60 2.23 -6.69
RAVENSWOOD___1 23533	23.30 2.17 -0.01	20.87 1.76 -0.01	20.61 1.68 -0.27	18.00 1.47 -0.01	16.03 1.31 -0.01	24.75 2.21 -0.01	33.10 2.77 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.17 2.75 -15.75	44.86 2.83 -15.59	49.04 3.03 -17.70	46.93 3.15 -14.87	47.59 3.04 -16.68	47.49 3.22 -15.49	46.75 3.62 -11.64	47.15 3.76 -10.65	42.04 3.03 -12.21	40.15 2.65 -13.16	44.20 3.80 -4.60	42.27 3.59 -5.45	38.53 2.83 -10.46	35.87 2.64 -9.88	30.66 2.30 -6.69
RAVENSWOOD___2 23534	23.30 2.17 -0.01	20.85 1.74 -0.01	20.61 1.68 -0.27	17.98 1.45 -0.01	16.02 1.30 -0.01	24.72 2.19 -0.01	33.08 2.75 -5.11	35.94 2.81 -8.52	38.46 2.51 -13.59	44.08 2.75 -15.67	44.76 2.80 -15.51	48.97 3.00 -17.66	46.84 3.12 -14.81	47.53 3.04 -16.62	47.43 3.22 -15.43	46.66 3.59 -11.58	47.09 3.76 -10.59	41.92 3.00 -12.12	40.04 2.65 -13.05	44.12 3.80 -4.52	42.18 3.59 -5.36	38.38 2.80 -10.34	35.71 2.62 -9.74	30.66 2.30 -6.69
RAVENSWOOD___3 23535	23.19 2.07 0.00	20.75 1.64 0.00	20.24 1.59 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.60 2.07 0.00	32.90 2.65 -5.03	33.83 2.68 -6.53	38.37 2.42 -13.59	41.03 2.72 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	36.01 2.68 -9.00	41.20 3.87 -1.52	38.78 3.69 -1.86	33.86 2.78 -5.85	30.44 2.55 -4.55	30.60 2.23 -6.69

RAVENSWOOD___4 23820	23.28 2.15 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.98 1.45 -0.01	16.02 1.30 -0.01	24.72 2.19 -0.01	33.08 2.75 -5.11	35.92 2.78 -8.52	38.44 2.48 -13.59	41.06 2.75 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	35.99 2.65 -9.00	41.13 3.80 -1.52	38.68 3.59 -1.86	33.89 2.80 -5.85	30.51 2.62 -4.55	30.64 2.28 -6.69
RCPL_TRUST___DRP 24196	23.19 2.07 0.00	20.77 1.66 0.00	20.26 1.60 0.00	17.91 1.39 0.00	15.95 1.24 0.00	24.63 2.10 0.00	32.90 2.65 -5.03	33.71 2.71 -6.39	38.10 2.46 -13.27	40.75 2.80 -12.28	41.68 2.86 -12.38	46.77 3.09 -15.37	44.30 3.21 -12.18	45.06 3.09 -14.09	44.95 3.28 -12.90	44.13 3.68 -8.95	44.62 3.83 -8.05	38.37 3.06 -8.52	36.06 2.73 -9.00	41.27 3.94 -1.52	38.81 3.72 -1.86	33.74 2.80 -5.70	30.25 2.57 -4.33	30.35 2.25 -6.41
RENSSELAER___COGEN 23796	21.96 0.84 0.00	19.72 0.61 0.00	19.31 0.65 0.00	17.13 0.61 0.00	15.23 0.52 0.00	23.36 0.83 0.00	32.52 0.96 -6.34	31.03 1.01 -5.41	34.16 0.92 -10.87	35.52 1.05 -8.80	37.88 1.06 -10.38	39.12 1.10 -9.71	39.30 1.16 -9.24	39.31 1.09 -10.35	39.17 1.09 -9.31	38.86 1.20 -6.18	38.60 1.21 -4.65	37.86 0.96 -10.09	36.56 0.88 -11.34	39.05 1.32 -1.92	36.77 1.20 -2.34	30.69 0.98 -4.47	25.73 0.96 -1.42	25.63 0.93 -3.01
REVERE_CPFR_DRP 24186	21.86 0.74 0.00	19.62 0.52 0.00	19.11 0.45 0.00	16.90 0.38 0.00	15.11 0.40 0.00	23.36 0.83 0.00	26.38 1.16 0.00	26.13 1.40 -0.11	23.94 1.34 -0.23	27.32 1.46 -0.18	28.22 1.56 -0.22	30.18 1.67 -0.20	30.78 1.68 -0.19	29.70 1.62 -0.22	30.21 1.44 0.00	33.19 1.70 0.00	34.41 1.67 0.00	27.95 1.15 0.00	25.36 1.02 0.00	37.74 1.93 0.00	34.99 1.76 0.00	26.42 1.19 0.00	24.35 1.00 0.00	22.39 0.72 0.00
ROCHESTER_9_IC 23652	21.69 0.57 0.00	19.26 0.15 0.00	18.64 -0.02 0.00	16.45 -0.07 0.00	14.61 -0.10 0.00	22.94 0.41 0.00	25.81 0.08 -0.52	25.31 0.25 -0.44	23.38 0.13 -0.88	26.74 0.36 -0.71	27.66 0.37 -0.84	29.49 0.40 -0.79	30.15 0.49 -0.75	29.13 0.42 -0.84	29.84 0.32 -0.75	32.11 0.13 -0.50	33.15 0.03 -0.38	27.73 0.11 -0.82	25.36 0.10 -0.92	35.79 -0.18 -0.16	33.25 -0.17 -0.19	25.53 -0.08 -0.36	23.58 0.12 -0.12	21.95 0.02 -0.25
ROSETON___1 23587	22.72 1.60 0.00	20.37 1.26 0.00	19.89 1.23 0.00	17.61 1.09 0.00	15.67 0.96 0.00	24.13 1.60 0.00	32.30 2.07 -5.01	30.95 2.07 -4.27	32.81 1.86 -8.59	34.75 2.13 -6.95	36.81 2.17 -8.20	38.30 2.32 -7.67	38.64 2.43 -7.30	38.39 2.34 -8.18	38.63 2.50 -7.35	39.17 2.80 -4.88	39.32 2.91 -3.67	37.10 2.33 -7.97	35.39 2.09 -8.96	40.37 3.04 -1.52	37.94 2.86 -1.85	30.91 2.15 -3.53	26.43 1.96 -1.12	25.77 1.71 -2.38
ROSETON___2 23588	22.72 1.60 0.00	20.37 1.26 0.00	19.89 1.23 0.00	17.61 1.09 0.00	15.67 0.96 0.00	24.13 1.60 0.00	32.30 2.07 -5.01	30.95 2.07 -4.27	32.81 1.86 -8.59	34.75 2.13 -6.95	36.81 2.17 -8.20	38.30 2.32 -7.67	38.64 2.43 -7.30	38.39 2.34 -8.18	38.63 2.50 -7.35	39.17 2.80 -4.88	39.32 2.91 -3.67	37.10 2.33 -7.97	35.39 2.09 -8.96	40.37 3.04 -1.52	37.94 2.86 -1.85	30.91 2.15 -3.53	26.43 1.96 -1.12	25.77 1.71 -2.38
RUSSELL___1 23602	22.24 1.12 0.00	19.72 0.61 0.00	19.07 0.41 0.00	16.85 0.33 0.00	14.98 0.26 0.00	23.59 1.06 0.00	26.77 1.03 -0.51	26.29 1.23 -0.44	24.38 1.14 -0.87	27.97 1.59 -0.70	28.97 1.69 -0.83	30.87 1.78 -0.78	31.53 1.88 -0.74	30.46 1.76 -0.83	31.21 1.70 -0.74	33.55 1.57 -0.49	34.68 1.57 -0.38	28.96 1.34 -0.82	26.45 1.19 -0.92	37.47 1.50 -0.16	34.78 1.36 -0.19	26.58 0.98 -0.36	24.47 1.00 -0.12	22.64 0.72 -0.24
RUSSELL___2 23532	22.24 1.12 0.00	19.72 0.61 0.00	19.07 0.41 0.00	16.85 0.33 0.00	14.98 0.26 0.00	23.59 1.06 0.00	26.77 1.03 -0.51	26.29 1.23 -0.44	24.38 1.14 -0.87	27.97 1.59 -0.70	28.97 1.69 -0.83	30.87 1.78 -0.78	31.53 1.88 -0.74	30.46 1.76 -0.83	31.21 1.70 -0.74	33.55 1.57 -0.49	34.68 1.57 -0.38	28.96 1.34 -0.82	26.45 1.19 -0.92	37.47 1.50 -0.16	34.78 1.36 -0.19	26.58 0.98 -0.36	24.47 1.00 -0.12	22.64 0.72 -0.24
RUSSELL___3 23549	21.86 0.74 0.00	19.41 0.31 0.00	18.79 0.13 0.00	16.59 0.07 0.00	14.73 0.01 0.00	23.16 0.63 0.00	26.14 0.40 -0.52	25.62 0.57 -0.44	23.67 0.43 -0.88	27.03 0.64 -0.71	27.95 0.66 -0.84	29.81 0.71 -0.79	30.44 0.78 -0.75	29.41 0.70 -0.84	30.18 0.66 -0.75	32.55 0.57 -0.50	33.64 0.52 -0.38	28.05 0.43 -0.82	25.65 0.39 -0.92	36.32 0.36 -0.16	33.75 0.33 -0.19	25.88 0.28 -0.36	23.89 0.42 -0.12	22.18 0.26 -0.25
RUSSELL___4 23556	22.21 1.10 0.00	19.70 0.59 0.00	19.05 0.39 0.00	16.85 0.33 0.00	14.98 0.26 0.00	23.59 1.06 0.00	26.77 1.03 -0.51	26.29 1.23 -0.44	24.36 1.12 -0.87	27.94 1.57 -0.70	28.94 1.67 -0.83	30.84 1.76 -0.78	31.50 1.85 -0.74	30.43 1.73 -0.83	31.18 1.67 -0.74	33.52 1.54 -0.49	34.65 1.54 -0.38	28.93 1.31 -0.82	26.42 1.17 -0.92	37.43 1.47 -0.16	34.75 1.33 -0.19	26.56 0.96 -0.36	24.45 0.98 -0.12	22.62 0.69 -0.24
RUSSELL___STATION 23914	21.86 0.74 0.00	19.41 0.31 0.00	18.79 0.13 0.00	16.59 0.07 0.00	14.73 0.01 0.00	23.16 0.63 0.00	26.14 0.40 -0.52	25.62 0.57 -0.44	23.67 0.43 -0.88	27.03 0.64 -0.71	27.95 0.66 -0.84	29.81 0.71 -0.79	30.44 0.78 -0.75	29.41 0.70 -0.84	30.18 0.66 -0.75	32.55 0.57 -0.50	33.64 0.52 -0.38	28.05 0.43 -0.82	25.65 0.39 -0.92	36.32 0.36 -0.16	33.75 0.33 -0.19	25.88 0.28 -0.36	23.89 0.42 -0.12	22.18 0.26 -0.25
S SALMON___HYD 24043	21.29 0.17 0.00	19.11 0.00 0.00	18.62 -0.04 0.00	16.45 -0.07 0.00	14.70 -0.01 0.00	22.71 0.18 0.00	25.84 0.30 -0.31	25.28 0.39 -0.27	23.29 0.38 -0.54	26.52 0.41 -0.43	27.41 0.45 -0.51	29.27 0.48 -0.48	29.86 0.49 -0.46	28.83 0.45 -0.51	29.68 0.46 -0.45	32.38 0.60 -0.30	33.46 0.49 -0.23	27.59 0.29 -0.50	25.16 0.27 -0.56	36.55 0.64 -0.09	33.94 0.60 -0.12	25.81 0.35 -0.22	23.65 0.23 -0.07	21.91 0.09 -0.15
SELKIRK___II 23799	21.73 0.61 0.00	19.53 0.42 0.00	19.11 0.45 0.00	16.93 0.41 0.00	15.07 0.35 0.00	23.12 0.59 0.00	32.24 0.71 -6.31	30.73 0.74 -5.38	33.86 0.67 -10.82	35.20 0.77 -8.76	37.56 0.79 -10.32	38.82 0.85 -9.66	38.97 0.87 -9.19	38.98 0.81 -10.30	38.87 0.83 -9.26	38.55 0.91 -6.14	38.28 0.92 -4.63	37.59 0.75 -10.04	36.30 0.68 -11.29	38.72 1.00 -1.91	36.49 0.93 -2.33	30.42 0.73 -4.45	25.49 0.72 -1.41	25.35 0.67 -3.00
SELKIRK___I 23801	21.88 0.76 0.00	19.68 0.57 0.00	19.24 0.58 0.00	17.05 0.53 0.00	15.17 0.46 0.00	23.27 0.74 0.00	32.35 0.83 -6.29	30.85 0.86 -5.37	33.92 0.76 -10.79	35.28 0.87 -8.74	37.62 0.87 -10.30	38.88 0.93 -9.64	39.03 0.95 -9.17	39.07 0.92 -10.27	38.96 0.95 -9.24	38.69 1.07 -6.13	38.44 1.08 -4.62	37.68 0.86 -10.02	36.38 0.78 -11.26	38.90 1.18 -1.91	36.65 1.10 -2.33	30.54 0.86 -4.44	25.58 0.82 -1.41	25.41 0.74 -2.99
SENECA OSWGO___HYD 24041	21.07 -0.04 0.00	18.93 -0.17 0.00	18.43 -0.22 0.00	16.30 -0.21 0.00	14.54 -0.18 0.00	22.44 -0.09 0.00	25.44 -0.15 -0.37	24.89 -0.05 -0.32	22.95 -0.04 -0.63	26.05 -0.13 -0.51	26.91 -0.13 -0.60	28.73 -0.14 -0.56	29.30 -0.14 -0.53	28.33 -0.14 -0.60	29.10 -0.20 -0.53	31.78 -0.06 -0.35	32.91 -0.10 -0.27	27.17 -0.21 -0.58	24.80 -0.19 -0.66	35.81 -0.11 -0.11	33.26 -0.10 -0.14	25.45 -0.05 -0.26	23.36 -0.07 -0.08	21.70 -0.15 -0.17

SENECA___ENERGY 23797	21.64 0.53 0.00	19.32 0.21 0.00	18.75 0.09 0.00	16.57 0.05 0.00	14.73 0.01 0.00	23.00 0.47 0.00	26.24 0.45 -0.56	25.67 0.57 -0.49	23.49 0.22 -0.90	26.68 0.28 -0.73	27.62 0.32 -0.86	29.37 0.25 -0.81	29.94 0.26 -0.77	28.95 0.22 -0.86	29.71 0.17 -0.76	32.18 0.19 -0.51	33.64 0.49 -0.41	28.10 0.40 -0.89	25.70 0.37 -1.00	36.48 0.50 -0.17	33.90 0.47 -0.21	26.04 0.40 -0.40	23.90 0.42 -0.13	22.21 0.26 -0.27
SHOEMAKER___GT 23640	22.59 1.48 0.00	20.29 1.18 0.00	19.80 1.14 0.00	17.51 0.99 0.00	15.60 0.88 0.00	24.04 1.51 0.00	31.77 1.94 -4.61	30.49 1.94 -3.93	32.02 1.74 -7.90	34.05 1.98 -6.40	36.00 2.01 -7.55	37.52 2.15 -7.06	37.85 2.23 -6.72	37.57 2.17 -7.52	37.87 2.33 -6.77	38.62 2.65 -4.49	38.90 2.78 -3.38	36.33 2.20 -7.33	34.53 1.95 -8.24	40.07 2.86 -1.40	37.66 2.72 -1.70	30.51 2.02 -3.25	26.23 1.84 -1.03	25.47 1.60 -2.19
SHOREHAM_IC_1 23715	23.67 2.56 0.00	21.07 1.97 0.00	38.36 2.28 -17.43	38.28 2.00 -19.76	30.91 1.77 -14.43	38.36 2.79 -13.04	38.87 3.33 -10.32	37.78 2.81 -10.35	38.71 2.62 -13.73	41.04 3.13 -12.24	44.47 2.88 -15.14	41.71 3.14 -10.26	40.56 3.18 -8.47	40.75 3.09 -9.79	41.00 3.22 -9.00	39.86 3.46 -4.90	40.00 3.57 -3.69	38.97 2.84 -9.33	38.46 2.60 -11.52	44.50 4.30 -4.39	43.50 4.02 -6.25	39.26 2.90 -11.12	27.47 2.64 -1.48	26.50 2.43 -2.39
SHOREHAM_IC_2 23716	23.67 2.56 0.00	21.07 1.97 0.00	38.36 2.28 -17.43	38.28 2.00 -19.76	30.91 1.77 -14.43	38.36 2.79 -13.04	38.87 3.33 -10.32	37.78 2.81 -10.35	38.71 2.62 -13.73	41.04 3.13 -12.24	44.47 2.88 -15.14	41.71 3.14 -10.26	40.56 3.18 -8.47	40.75 3.09 -9.79	41.00 3.22 -9.00	39.86 3.46 -4.90	40.00 3.57 -3.69	38.97 2.84 -9.33	38.46 2.60 -11.52	44.50 4.30 -4.39	43.50 4.02 -6.25	39.26 2.90 -11.12	27.47 2.64 -1.48	26.50 2.43 -2.39
SISSONVILLE___ 23735	19.89 -1.22 0.00	18.23 -0.88 0.00	17.80 -0.86 0.00	15.76 -0.76 0.00	14.13 -0.59 0.00	21.36 -1.17 0.00	23.91 -1.31 0.00	23.14 -1.48 0.00	21.16 -1.21 0.00	23.82 -1.85 0.00	24.57 -1.88 0.00	26.36 -1.95 0.00	26.89 -2.02 0.00	25.95 -1.92 0.00	26.82 -1.96 0.00	29.51 -1.98 0.00	30.80 -1.93 0.00	25.03 -1.77 0.00	22.85 -1.48 0.00	34.09 -1.72 0.00	31.60 -1.63 0.00	23.80 -1.44 0.00	21.88 -1.47 0.00	20.57 -1.11 0.00
SITHE_IND_GS1 24169	20.86 -0.25 0.00	18.76 -0.34 0.00	18.29 -0.37 0.00	16.19 -0.33 0.00	14.41 -0.31 0.00	22.22 -0.32 0.00	25.07 -0.45 -0.30	24.51 -0.37 -0.26	22.53 -0.36 -0.52	25.68 -0.41 -0.42	26.55 -0.40 -0.50	28.32 -0.45 -0.47	28.89 -0.46 -0.44	27.92 -0.45 -0.50	28.73 -0.49 -0.44	31.25 -0.54 -0.29	32.37 -0.59 -0.22	26.80 -0.48 -0.48	24.44 -0.44 -0.54	35.26 -0.64 -0.09	32.74 -0.60 -0.11	25.05 -0.40 -0.21	23.09 -0.33 -0.07	21.45 -0.37 -0.14
SITHE_IND_GS2 24170	20.86 -0.25 0.00	18.76 -0.34 0.00	18.29 -0.37 0.00	16.19 -0.33 0.00	14.41 -0.31 0.00	22.22 -0.32 0.00	25.07 -0.45 -0.30	24.51 -0.37 -0.26	22.53 -0.36 -0.52	25.68 -0.41 -0.42	26.55 -0.40 -0.50	28.32 -0.45 -0.47	28.89 -0.46 -0.44	27.92 -0.45 -0.50	28.73 -0.49 -0.44	31.25 -0.54 -0.29	32.37 -0.59 -0.22	26.80 -0.48 -0.48	24.44 -0.44 -0.54	35.26 -0.64 -0.09	32.74 -0.60 -0.11	25.05 -0.40 -0.21	23.09 -0.33 -0.07	21.45 -0.37 -0.14
SITHE_IND_GS3 24171	20.86 -0.25 0.00	18.76 -0.34 0.00	18.29 -0.37 0.00	16.19 -0.33 0.00	14.41 -0.31 0.00	22.22 -0.32 0.00	25.07 -0.45 -0.30	24.51 -0.37 -0.26	22.53 -0.36 -0.52	25.68 -0.41 -0.42	26.55 -0.40 -0.50	28.32 -0.45 -0.47	28.89 -0.46 -0.44	27.92 -0.45 -0.50	28.73 -0.49 -0.44	31.25 -0.54 -0.29	32.37 -0.59 -0.22	26.80 -0.48 -0.48	24.44 -0.44 -0.54	35.26 -0.64 -0.09	32.74 -0.60 -0.11	25.05 -0.40 -0.21	23.09 -0.33 -0.07	21.45 -0.37 -0.14
SITHE_IND_GS4 24172	20.86 -0.25 0.00	18.76 -0.34 0.00	18.29 -0.37 0.00	16.19 -0.33 0.00	14.41 -0.31 0.00	22.22 -0.32 0.00	25.07 -0.45 -0.30	24.51 -0.37 -0.26	22.53 -0.36 -0.52	25.68 -0.41 -0.42	26.55 -0.40 -0.50	28.32 -0.45 -0.47	28.89 -0.46 -0.44	27.92 -0.45 -0.50	28.73 -0.49 -0.44	31.25 -0.54 -0.29	32.37 -0.59 -0.22	26.80 -0.48 -0.48	24.44 -0.44 -0.54	35.26 -0.64 -0.09	32.74 -0.60 -0.11	25.05 -0.40 -0.21	23.09 -0.33 -0.07	21.45 -0.37 -0.14
SITHE___BATAVIA 24024	21.50 0.38 0.00	19.01 -0.10 0.00	18.34 -0.32 0.00	16.17 -0.35 0.00	14.32 -0.40 0.00	22.69 0.16 0.00	25.37 -0.43 -0.58	24.87 -0.25 -0.50	22.96 -0.42 -1.02	26.26 -0.23 -0.82	27.15 -0.26 -0.97	28.88 -0.34 -0.91	29.51 -0.26 -0.86	28.48 -0.36 -0.97	29.15 -0.49 -0.86	31.34 -0.72 -0.57	32.24 -0.92 -0.42	27.08 -0.64 -0.92	24.84 -0.54 -1.04	34.77 -1.22 -0.18	32.38 -1.06 -0.21	24.91 -0.73 -0.41	23.13 -0.35 -0.13	21.56 -0.39 -0.28
SITHE___INDEPEND 23800	20.86 -0.25 0.00	18.76 -0.34 0.00	18.29 -0.37 0.00	16.19 -0.33 0.00	14.41 -0.31 0.00	22.22 -0.32 0.00	25.07 -0.45 -0.30	24.51 -0.37 -0.26	22.53 -0.36 -0.52	25.68 -0.41 -0.42	26.55 -0.40 -0.50	28.32 -0.45 -0.47	28.89 -0.46 -0.44	27.92 -0.45 -0.50	28.73 -0.49 -0.44	31.25 -0.54 -0.29	32.37 -0.59 -0.22	26.80 -0.48 -0.48	24.44 -0.44 -0.54	35.26 -0.64 -0.09	32.74 -0.60 -0.11	25.05 -0.40 -0.21	23.09 -0.33 -0.07	21.45 -0.37 -0.14
SITHE___MASSENA 23902	19.95 -1.16 0.00	18.28 -0.82 0.00	17.87 -0.78 0.00	15.84 -0.68 0.00	14.16 -0.56 0.00	21.43 -1.10 0.00	23.99 -1.24 0.00	21.20 -1.40 2.01	21.21 -1.16 0.00	24.03 -1.64 0.00	24.75 -1.69 0.00	26.53 -1.78 0.00	27.06 -1.85 0.00	26.12 -1.76 0.00	21.42 -1.81 5.54	29.66 -1.83 0.00	30.87 -1.87 0.00	25.14 -1.66 0.00	22.92 -1.41 0.00	33.95 -1.86 0.00	31.43 -1.79 0.00	23.80 -1.44 0.00	21.93 -1.42 0.00	20.57 -1.11 0.00
SITHE___OGDNSBRG 24021	20.00 -1.12 0.00	18.34 -0.76 0.00	17.91 -0.75 0.00	15.88 -0.64 0.00	14.22 -0.50 0.00	21.54 -0.99 0.00	24.19 -1.03 0.00	23.43 -1.18 0.00	21.43 -0.94 0.00	24.21 -1.46 0.00	24.94 -1.51 0.00	26.75 -1.56 0.00	27.29 -1.62 0.00	26.34 -1.53 0.00	27.19 -1.58 0.00	29.98 -1.51 0.00	31.20 -1.54 0.00	25.27 -1.53 0.00	23.07 -1.27 0.00	34.45 -1.36 0.00	31.87 -1.36 0.00	24.00 -1.24 0.00	22.04 -1.31 0.00	20.66 -1.02 0.00
SITHE___STERLING 23777	21.75 0.63 0.00	19.53 0.42 0.00	19.01 0.35 0.00	16.82 0.30 0.00	15.02 0.31 0.00	23.23 0.70 0.00	26.25 0.91 -0.12	26.03 1.26 -0.16	23.87 1.19 -0.31	27.23 1.31 -0.25	28.15 1.40 -0.30	30.06 1.47 -0.28	30.68 1.50 -0.27	29.59 1.42 -0.30	30.11 1.15 -0.18	32.96 1.35 -0.12	34.17 1.34 -0.09	27.96 0.96 -0.20	25.41 0.85 -0.22	37.39 1.54 -0.04	34.67 1.40 -0.05	26.28 0.96 -0.09	24.20 0.82 -0.03	22.32 0.59 -0.06
SOUTH CAIRO___GT 23612	22.59 1.48 0.00	20.29 1.18 0.00	19.83 1.18 0.00	17.58 1.06 0.00	15.64 0.93 0.00	24.09 1.55 0.00	32.90 2.07 -5.61	31.52 2.12 -4.78	33.84 1.86 -9.62	35.69 2.23 -7.78	37.84 2.22 -9.18	39.30 2.41 -8.58	39.59 2.52 -8.17	39.51 2.48 -9.15	39.59 2.59 -8.23	39.69 2.74 -5.46	39.80 2.95 -4.11	38.08 2.36 -8.92	36.48 2.12 -10.03	40.55 3.04 -1.70	38.26 2.96 -2.07	31.36 2.17 -3.95	26.54 1.94 -1.26	26.03 1.69 -2.67
SOUTH HAMPTN___IC 23720	23.95 2.83 0.00	21.30 2.20 0.00	38.51 2.43 -17.43	38.43 2.15 -19.76	31.04 1.90 -14.43	38.70 3.13 -13.04	39.32 3.78 -10.32	38.29 3.32 -10.35	39.27 3.18 -13.73	41.84 3.93 -12.24	45.34 3.76 -15.14	42.64 4.08 -10.26	41.54 4.16 -8.47	41.70 4.04 -9.79	41.98 4.20 -9.00	40.86 4.47 -4.90	41.01 4.58 -3.69	39.85 3.73 -9.33	39.19 3.33 -11.52	45.54 5.34 -4.39	44.40 4.92 -6.25	39.87 3.51 -11.12	27.96 3.13 -1.48	26.91 2.84 -2.39

SOUTHOLD___IC 23719	25.59 4.48 0.00	22.74 3.63 0.00	39.89 3.81 -17.43	39.63 3.35 -19.76	32.10 2.96 -14.43	40.39 4.82 -13.04	41.29 5.75 -10.32	40.31 5.34 -10.35	41.17 5.08 -13.73	44.04 6.14 -12.24	47.59 6.00 -15.14	45.08 6.51 -10.26	44.06 6.68 -8.47	44.10 6.44 -9.79	44.40 6.62 -9.00	43.67 7.27 -4.90	43.92 7.50 -3.69	42.00 5.87 -9.33	41.07 5.21 -11.52	48.72 8.52 -4.39	47.32 7.84 -6.25	41.96 5.60 -11.12	29.78 4.95 -1.48	28.49 4.42 -2.39
ST LAWRENCE____ 23600	20.00 -1.12 0.00	18.32 -0.78 0.00	17.93 -0.73 0.00	15.89 -0.63 0.00	14.17 -0.54 0.00	21.45 -1.08 0.00	24.04 -1.19 0.00	21.27 -1.33 2.01	21.23 -1.14 0.00	24.23 -1.44 0.00	24.94 -1.51 0.00	26.73 -1.59 0.00	27.26 -1.65 0.00	26.31 -1.56 0.00	21.60 -1.64 5.54	29.82 -1.67 0.00	31.00 -1.74 0.00	25.30 -1.50 0.00	23.02 -1.31 0.00	34.02 -1.79 0.00	31.53 -1.69 0.00	23.90 -1.34 0.00	22.07 -1.28 0.00	20.62 -1.06 0.00
STATION 5_MISC_HYD 23604	21.86 0.74 0.00	19.35 0.25 0.00	18.71 0.06 0.00	16.54 0.02 0.00	14.72 0.00 0.00	23.32 0.79 0.00	26.62 0.88 -0.51	26.19 1.13 -0.44	24.26 1.03 -0.87	27.73 1.36 -0.70	28.78 1.51 -0.83	30.78 1.70 -0.77	31.38 1.73 -0.74	30.29 1.59 -0.83	31.03 1.53 -0.73	33.58 1.61 -0.49	34.75 1.64 -0.38	28.85 1.23 -0.82	26.32 1.07 -0.92	37.47 1.50 -0.16	34.88 1.46 -0.19	26.51 0.91 -0.36	24.26 0.79 -0.11	22.40 0.48 -0.24
STEEL___WIND 323596	21.01 -0.11 0.00	18.59 -0.52 0.00	17.91 -0.75 0.00	15.76 -0.76 0.00	13.92 -0.79 0.00	22.13 -0.41 0.00	24.62 -1.26 -0.66	24.15 -1.03 -0.57	22.36 -1.19 -1.18	25.60 -1.03 -0.95	26.48 -1.08 -1.12	28.09 -1.27 -1.05	28.70 -1.21 -1.00	27.71 -1.28 -1.12	28.36 -1.41 -1.00	30.33 -1.83 -0.66	31.13 -2.10 -0.49	26.41 -1.45 -1.05	24.20 -1.31 -1.18	33.39 -2.61 -0.20	31.21 -2.26 -0.24	24.09 -1.62 -0.47	22.42 -1.07 -0.15	21.04 -0.95 -0.31
STURGEON_POOL_HYD 23609	23.27 2.15 0.00	20.92 1.82 0.00	20.37 1.72 0.00	18.06 1.54 0.00	16.08 1.37 0.00	24.85 2.32 0.00	33.37 3.03 -5.12	31.89 2.90 -4.37	33.72 2.57 -8.78	35.78 3.00 -7.11	37.74 2.91 -8.38	39.29 3.14 -7.84	39.67 3.30 -7.46	39.52 3.29 -8.36	39.77 3.48 -7.52	40.32 3.84 -4.99	40.81 4.32 -3.76	38.30 3.35 -8.15	36.49 2.99 -9.16	41.69 4.33 -1.55	39.24 4.12 -1.89	31.85 3.00 -3.61	27.28 2.78 -1.15	26.54 2.43 -2.43
SYRACUSE___ENERGY_ST1 323597	21.35 0.23 0.00	19.16 0.06 0.00	18.66 0.00 0.00	16.50 -0.02 0.00	14.70 -0.01 0.00	22.73 0.20 0.00	25.87 0.20 -0.45	25.30 0.30 -0.39	23.44 0.27 -0.80	26.63 0.31 -0.65	27.53 0.32 -0.76	29.37 0.34 -0.71	29.91 0.32 -0.68	28.94 0.31 -0.76	29.71 0.26 -0.67	32.25 0.31 -0.45	33.36 0.29 -0.33	27.73 0.21 -0.72	25.31 0.17 -0.81	36.27 0.32 -0.14	33.73 0.33 -0.17	25.81 0.25 -0.32	23.69 0.23 -0.10	22.00 0.11 -0.21
SYRACUSE___ENERGY_ST2 323598	21.35 0.23 0.00	19.16 0.06 0.00	18.66 0.00 0.00	16.50 -0.02 0.00	14.70 -0.01 0.00	22.73 0.20 0.00	25.87 0.20 -0.45	25.30 0.30 -0.39	23.44 0.27 -0.80	26.63 0.31 -0.65	27.53 0.32 -0.76	29.37 0.34 -0.71	29.91 0.32 -0.68	28.94 0.31 -0.76	29.71 0.26 -0.67	32.25 0.31 -0.45	33.36 0.29 -0.33	27.73 0.21 -0.72	25.31 0.17 -0.81	36.27 0.32 -0.14	33.73 0.33 -0.17	25.81 0.25 -0.32	23.69 0.23 -0.10	22.00 0.11 -0.21
SYRACUSE___POWER 24017	21.41 0.30 0.00	19.22 0.11 0.00	18.70 0.04 0.00	16.54 0.02 0.00	14.75 0.03 0.00	22.80 0.27 0.00	25.99 0.33 -0.44	25.44 0.44 -0.38	23.54 0.40 -0.77	26.76 0.46 -0.63	27.69 0.50 -0.74	29.51 0.51 -0.69	30.09 0.52 -0.66	29.11 0.50 -0.74	29.85 0.43 -0.64	32.45 0.54 -0.43	33.55 0.49 -0.32	27.87 0.38 -0.70	25.43 0.32 -0.78	36.51 0.57 -0.13	33.92 0.53 -0.16	25.95 0.40 -0.31	23.80 0.35 -0.10	22.08 0.20 -0.21
Stony___Brook 24151	23.84 2.72 0.00	21.26 2.16 0.00	38.32 2.24 -17.43	38.26 1.98 -19.76	30.89 1.75 -14.43	38.41 2.84 -13.04	39.05 3.51 -10.32	38.32 3.35 -10.35	39.16 3.06 -13.73	41.45 3.54 -12.24	45.08 3.49 -15.14	42.28 3.71 -10.26	41.11 3.73 -8.47	41.28 3.62 -9.79	41.58 3.80 -9.00	40.49 4.09 -4.90	40.65 4.22 -3.69	39.45 3.32 -9.33	38.95 3.09 -11.52	45.00 4.80 -4.39	44.00 4.52 -6.25	39.66 3.31 -11.12	27.90 3.06 -1.49	26.80 2.73 -2.39
UNION___PROCESSING_DRP 323587	21.52 0.40 0.00	19.13 0.02 0.00	18.53 -0.13 0.00	16.35 -0.17 0.00	14.52 -0.19 0.00	22.78 0.25 0.00	25.64 -0.10 -0.52	25.11 0.05 -0.45	23.21 -0.04 -0.89	26.49 0.10 -0.72	27.40 0.11 -0.85	29.16 0.06 -0.79	29.81 0.14 -0.75	28.80 0.08 -0.85	29.53 0.00 -0.75	31.80 -0.19 -0.50	32.82 -0.29 -0.38	27.49 -0.13 -0.83	25.17 -0.10 -0.93	35.46 -0.50 -0.16	32.99 -0.43 -0.19	25.35 -0.25 -0.37	23.44 -0.02 -0.12	21.82 -0.11 -0.25
UPPER HUDSON___HYD 24058	23.04 1.92 0.00	20.63 1.53 0.00	20.30 1.64 0.00	18.04 1.52 0.00	16.03 1.31 0.00	24.60 2.07 0.00	34.32 2.52 -6.58	32.81 2.58 -5.61	35.69 2.04 -11.28	37.16 2.36 -9.13	39.70 2.49 -10.77	40.73 2.35 -10.07	40.95 2.46 -9.59	40.93 2.31 -10.74	40.59 2.16 -9.66	40.20 2.30 -6.41	40.28 2.72 -4.83	39.44 2.17 -10.47	38.25 2.14 -11.77	41.20 3.40 -1.99	38.72 3.06 -2.43	32.25 2.37 -4.64	27.07 2.24 -1.47	26.80 1.99 -3.13
UPPER RAQUET___HYD 24056	19.89 -1.22 0.00	18.23 -0.88 0.00	17.80 -0.86 0.00	15.76 -0.76 0.00	14.13 -0.59 0.00	21.36 -1.17 0.00	23.91 -1.31 0.00	23.14 -1.48 0.00	21.16 -1.21 0.00	23.82 -1.85 0.00	24.57 -1.88 0.00	26.36 -1.95 0.00	26.89 -2.02 0.00	25.95 -1.92 0.00	26.82 -1.96 0.00	29.51 -1.98 0.00	30.80 -1.93 0.00	25.03 -1.77 0.00	22.85 -1.48 0.00	34.09 -1.72 0.00	31.60 -1.63 0.00	23.80 -1.44 0.00	21.88 -1.47 0.00	20.57 -1.11 0.00
VISCHER___FERRY HYD 24020	22.45 1.33 0.00	20.16 1.05 0.00	19.76 1.10 0.00	17.54 1.02 0.00	15.60 0.88 0.00	23.93 1.40 0.00	33.25 1.64 -6.39	31.74 1.67 -5.45	34.80 1.48 -10.95	36.23 1.69 -8.87	38.62 1.72 -10.45	39.90 1.81 -9.78	40.10 1.88 -9.31	40.05 1.76 -10.43	39.88 1.73 -9.37	39.60 1.89 -6.22	39.39 1.96 -4.69	38.49 1.53 -10.17	37.20 1.44 -11.43	39.96 2.22 -1.93	37.62 2.03 -2.36	31.33 1.59 -4.51	26.32 1.54 -1.43	26.10 1.39 -3.04
WADING RIVER_IC_1 23522	23.67 2.56 0.00	21.07 1.97 0.00	38.40 2.31 -17.43	38.33 2.05 -19.76	30.95 1.81 -14.43	38.39 2.82 -13.04	38.87 3.33 -10.32	37.73 2.76 -10.35	38.67 2.57 -13.73	40.96 3.05 -12.24	44.39 2.80 -15.14	41.60 3.03 -10.26	40.44 3.06 -8.47	40.64 2.98 -9.79	40.88 3.11 -9.00	39.79 3.40 -4.90	39.93 3.50 -3.69	38.89 2.76 -9.33	38.37 2.51 -11.52	44.46 4.26 -4.39	43.47 3.99 -6.25	39.21 2.85 -11.12	27.42 2.59 -1.48	26.46 2.38 -2.39
WADING RIVER_IC_2 23547	23.67 2.56 0.00	21.07 1.97 0.00	38.40 2.31 -17.43	38.33 2.05 -19.76	30.95 1.81 -14.43	38.39 2.82 -13.04	38.87 3.33 -10.32	37.73 2.76 -10.35	38.67 2.57 -13.73	40.96 3.05 -12.24	44.39 2.80 -15.14	41.60 3.03 -10.26	40.44 3.06 -8.47	40.64 2.98 -9.79	40.88 3.11 -9.00	39.79 3.40 -4.90	39.93 3.50 -3.69	38.89 2.76 -9.33	38.37 2.51 -11.52	44.46 4.26 -4.39	43.47 3.99 -6.25	39.21 2.85 -11.12	27.42 2.59 -1.48	26.46 2.38 -2.39
WADING RIVER_IC_3 23601	23.67 2.56 0.00	21.07 1.97 0.00	38.40 2.31 -17.43	38.33 2.05 -19.76	30.95 1.81 -14.43	38.39 2.82 -13.04	38.87 3.33 -10.32	37.73 2.76 -10.35	38.67 2.57 -13.73	40.96 3.05 -12.24	44.39 2.80 -15.14	41.60 3.03 -10.26	40.44 3.06 -8.47	40.64 2.98 -9.79	40.88 3.11 -9.00	39.79 3.40 -4.90	39.93 3.50 -3.69	38.89 2.76 -9.33	38.37 2.51 -11.52	44.46 4.26 -4.39	43.47 3.99 -6.25	39.21 2.85 -11.12	27.42 2.59 -1.48	26.46 2.38 -2.39

WALDEN___HYDRO 24148	22.76 1.65 0.00	20.42 1.32 0.00	19.91 1.25 0.00	17.63 1.11 0.00	15.70 0.99 0.00	24.22 1.69 0.00	32.34 2.22 -4.90	31.01 2.22 -4.18	32.74 1.97 -8.40	34.71 2.23 -6.80	36.72 2.25 -8.02	38.22 2.41 -7.50	38.57 2.52 -7.14	38.35 2.48 -8.00	38.64 2.68 -7.19	39.25 2.99 -4.77	39.51 3.18 -3.60	37.12 2.52 -7.80	35.34 2.24 -8.77	40.55 3.26 -1.48	38.16 3.12 -1.81	30.99 2.30 -3.46	26.53 2.08 -1.10	25.81 1.80 -2.33
WARRENSBURG___ 23737	22.97 1.86 0.00	20.58 1.47 0.00	20.24 1.59 0.00	17.99 1.47 0.00	15.98 1.27 0.00	24.54 2.01 0.00	34.22 2.42 -6.58	32.69 2.46 -5.61	35.58 1.92 -11.28	36.99 2.18 -9.13	39.52 2.30 -10.77	40.54 2.15 -10.07	40.75 2.25 -9.59	40.73 2.12 -10.74	40.42 1.99 -9.66	40.01 2.11 -6.41	40.12 2.55 -4.83	39.36 2.09 -10.47	38.18 2.07 -11.77	41.10 3.29 -1.99	38.62 2.96 -2.43	32.15 2.27 -4.64	26.97 2.15 -1.47	26.71 1.91 -3.13
WATERSIDE___6 8 9 23538	23.28 2.15 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.98 1.45 -0.01	16.02 1.30 -0.01	24.72 2.19 -0.01	33.08 2.75 -5.11	35.92 2.78 -8.52	38.44 2.48 -13.59	41.06 2.75 -12.64	41.91 2.80 -12.66	47.20 3.00 -15.89	44.54 3.12 -12.51	45.40 3.04 -14.49	45.27 3.22 -13.27	44.31 3.59 -9.23	44.85 3.76 -8.35	38.35 3.00 -8.55	35.99 2.65 -9.00	41.13 3.80 -1.52	38.68 3.59 -1.86	33.89 2.80 -5.85	30.51 2.62 -4.55	30.64 2.28 -6.69
WDELAWARE___HYD 323627	21.94 0.82 0.00	19.74 0.63 0.00	19.27 0.62 0.00	17.06 0.55 0.00	15.22 0.50 0.00	23.45 0.92 0.00	30.84 1.29 -4.34	28.71 0.39 -3.70	30.16 0.36 -7.44	32.49 0.80 -6.02	34.34 0.79 -7.10	35.83 0.88 -6.64	36.13 0.90 -6.32	35.84 0.89 -7.08	36.15 1.01 -6.36	36.41 0.69 -4.22	37.82 1.90 -3.18	35.31 1.61 -6.90	33.55 1.46 -7.76	39.20 2.08 -1.31	36.83 1.99 -1.60	29.71 1.41 -3.06	25.56 1.24 -0.97	24.78 1.04 -2.06
WEST BABYLON___IC 23714	23.88 2.77 0.00	21.32 2.22 0.00	38.25 2.16 -17.43	38.20 1.92 -19.76	30.83 1.69 -14.43	38.36 2.79 -13.04	39.02 3.48 -10.32	38.37 3.40 -10.35	39.20 3.11 -13.73	41.45 3.54 -12.24	45.16 3.57 -15.14	42.42 3.85 -10.26	41.37 3.99 -8.47	41.53 3.87 -9.79	41.83 4.06 -9.00	40.86 4.47 -4.90	41.08 4.65 -3.69	39.88 3.73 -9.35	39.24 3.33 -11.57	45.18 4.98 -4.39	44.23 4.75 -6.25	39.91 3.53 -11.14	28.51 3.32 -1.85	26.91 2.84 -2.39
WEST CANADA___HYD 24049	21.33 0.21 0.00	19.26 0.15 0.00	18.81 0.15 0.00	16.64 0.12 0.00	14.83 0.12 0.00	22.76 0.23 0.00	25.37 0.28 0.12	24.77 0.27 0.11	22.38 0.25 0.23	25.74 0.26 0.19	26.49 0.26 0.22	28.39 0.28 0.21	29.00 0.29 0.20	27.93 0.28 0.22	28.91 0.32 0.18	31.75 0.38 0.12	33.04 0.39 0.09	26.90 0.29 0.20	24.38 0.27 0.22	36.20 0.43 0.04	33.58 0.40 0.05	25.45 0.30 0.09	23.60 0.28 0.03	21.84 0.22 0.06
WESTERN_NY_WIND 24143	21.50 0.38 0.00	19.01 -0.10 0.00	18.32 -0.34 0.00	16.16 -0.36 0.00	14.30 -0.41 0.00	22.67 0.14 0.00	25.35 -0.45 -0.58	24.85 -0.27 -0.51	22.95 -0.45 -1.03	26.25 -0.26 -0.83	27.14 -0.29 -0.98	28.86 -0.37 -0.92	29.50 -0.29 -0.88	28.46 -0.39 -0.98	29.13 -0.52 -0.87	31.28 -0.79 -0.58	32.18 -0.98 -0.43	27.06 -0.67 -0.93	24.80 -0.58 -1.05	34.70 -1.29 -0.18	32.35 -1.10 -0.22	24.87 -0.78 -0.41	23.11 -0.37 -0.13	21.54 -0.41 -0.28
WETHRSFD_WT_PWR 323626	21.31 0.19 0.00	18.88 -0.23 0.00	18.21 -0.45 0.00	16.04 -0.48 0.00	14.20 -0.52 0.00	22.49 -0.05 0.00	25.32 -0.66 -0.75	24.80 -0.47 -0.65	23.11 -0.63 -1.36	26.34 -0.44 -1.10	27.27 -0.48 -1.30	28.93 -0.59 -1.22	29.52 -0.55 -1.16	28.56 -0.61 -1.30	29.24 -0.69 -1.16	31.28 -0.98 -0.77	32.04 -1.24 -0.55	27.17 -0.83 -1.20	24.93 -0.75 -1.35	34.35 -1.68 -0.23	32.08 -1.43 -0.28	24.76 -1.01 -0.53	22.91 -0.61 -0.17	21.47 -0.56 -0.36
YORK___WARBASSE 23770	23.32 2.20 -0.01	20.85 1.74 -0.01	20.59 1.66 -0.27	17.96 1.44 -0.01	16.00 1.28 -0.01	24.70 2.16 -0.01	33.10 2.77 -5.11	36.01 2.88 -8.52	38.55 2.59 -13.59	56.33 2.88 -27.79	56.30 2.96 -26.89	56.19 3.17 -24.71	56.21 3.30 -24.01	56.22 3.21 -25.14	56.23 3.40 -24.06	56.23 3.78 -20.96	56.26 3.96 -19.57	56.34 3.16 -26.37	56.38 2.80 -29.25	56.32 4.01 -16.50	56.37 3.79 -19.35	56.49 2.95 -28.30	56.61 2.73 -30.52	30.73 2.36 -6.69