

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/21/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.79	21.19	21.13	20.90	20.81	21.15	20.55	22.89	26.91	36.93	45.15	45.19	45.24	45.23	45.24	45.25	45.25	45.38	45.41	45.42	45.57	45.40	45.25	22.93
24138	2.49	1.87	1.87	1.85	1.84	1.90	1.90	2.12	2.39	2.58	2.58	2.56	2.59	2.50	2.40	2.35	2.45	2.39	2.50	2.50	2.69	2.69	2.70	2.25
	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	0.00	-2.40	-10.03	-18.68	-18.66	-18.89	-19.36	-20.17	-20.94	-20.15	-20.19	-19.36	-19.76	-18.44	-18.22	-18.04	-0.40
74TH STREET_GT_1	26.79	21.19	21.13	20.90	20.81	21.15	20.55	22.89	26.91	36.93	45.15	45.19	45.24	45.23	45.24	45.25	45.25	45.38	45.41	45.42	45.57	45.40	45.25	22.93
24260	2.49	1.87	1.87	1.85	1.84	1.90	1.90	2.12	2.39	2.58	2.58	2.56	2.59	2.50	2.40	2.35	2.45	2.39	2.50	2.50	2.69	2.69	2.70	2.25
	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	0.00	-2.40	-10.03	-18.68	-18.66	-18.89	-19.36	-20.17	-20.94	-20.15	-20.19	-19.36	-19.76	-18.44	-18.22	-18.04	-0.40
74TH STREET_GT_2	26.79	21.19	21.13	20.90	20.81	21.15	20.55	22.89	26.91	36.93	45.15	45.19	45.24	45.23	45.24	45.25	45.25	45.38	45.41	45.42	45.57	45.40	45.25	22.93
24261	2.49	1.87	1.87	1.85	1.84	1.90	1.90	2.12	2.39	2.58	2.58	2.56	2.59	2.50	2.40	2.35	2.45	2.39	2.50	2.50	2.69	2.69	2.70	2.25
	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	0.00	-2.40	-10.03	-18.68	-18.66	-18.89	-19.36	-20.17	-20.94	-20.15	-20.19	-19.36	-19.76	-18.44	-18.22	-18.04	-0.40
ADK HUDSON___FALLS	25.10	20.04	19.98	19.76	19.70	19.95	19.33	21.58	26.25	30.64	38.57	38.63	39.56	38.05	37.35	36.59	37.31	37.46	38.24	44.49	44.63	42.52	28.70	21.52
24011	0.65	0.57	0.57	0.56	0.58	0.55	0.53	0.81	0.80	0.90	0.93	0.91	0.93	0.93	0.93	0.88	0.91	0.91	0.94	0.90	1.03	0.96	0.86	0.69
	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	0.00	-3.33	-5.42	-13.75	-13.75	-14.87	-13.75	-13.75	-13.75	-13.75	-13.75	-13.75	-20.43	-19.16	-17.07	-3.33	-0.55
ADK RESOURCE___RCVRY	25.10	20.04	19.98	19.76	19.70	19.95	19.33	21.58	26.25	30.64	38.57	38.63	39.56	38.05	37.35	36.59	37.31	37.46	38.24	44.49	44.63	42.52	28.70	21.52
23798	0.65	0.57	0.57	0.56	0.58	0.55	0.53	0.81	0.80	0.90	0.93	0.91	0.93	0.93	0.93	0.88	0.91	0.91	0.94	0.90	1.03	0.96	0.86	0.69
	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	0.00	-3.33	-5.42	-13.75	-13.75	-14.87	-13.75	-13.75	-13.75	-13.75	-13.75	-13.75	-20.43	-19.16	-17.07	-3.33	-0.55
ADK S GLENS___FALLS	25.10	20.04	19.98	19.76	19.70	19.95	19.33	21.58	26.25	30.64	38.57	38.63	39.56	38.05	37.35	36.59	37.31	37.46	38.24	44.49	44.63	42.52	28.70	21.52
24028	0.65	0.57	0.57	0.56	0.58	0.55	0.53	0.81	0.80	0.90	0.93	0.91	0.93	0.93	0.93	0.88	0.91	0.91	0.94	0.90	1.03	0.96	0.86	0.69
	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	0.00	-3.33	-5.42	-13.75	-13.75	-14.87	-13.75	-13.75	-13.75	-13.75	-13.75	-13.75	-20.43	-19.16	-17.07	-3.33	-0.55
ADK_NYS___DAM	25.68	20.44	20.40	20.18	20.11	20.37	19.76	21.91	26.50	30.84	38.41	38.50	39.36	37.89	37.18	36.43	37.14	37.29	38.06	44.13	44.27	42.29	29.01	21.96
23527	1.24	0.98	1.00	0.99	1.00	0.98	0.97	1.14	1.15	1.26	1.19	1.20	1.19	1.19	1.18	1.14	1.16	1.16	1.18	1.16	1.25	1.25	1.27	1.14
	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	-3.23	-5.26	-13.33	-13.33	-14.41	-13.33	-13.33	-13.33	-13.33	-13.33	-13.33	-19.81	-18.58	-16.55	-3.23	-0.54
AIR_PRODUCTS___DRP	25.66	20.46	20.40	20.18	20.11	20.39	19.74	21.85	26.48	30.84	38.44	38.50	39.38	37.89	37.16	36.41	37.14	37.29	38.08	44.15	44.29	42.31	29.01	21.89
24190	1.22	1.00	1.00	0.99	1.00	1.00	0.95	1.08	1.13	1.26	1.22	1.20	1.21	1.19	1.16	1.12	1.16	1.16	1.20	1.18	1.27	1.27	1.27	1.07
	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	-3.23	-5.26	-13.33	-13.33	-14.41	-13.33	-13.33	-13.33	-13.33	-13.33	-13.33	-19.81	-18.58	-16.55	-3.23	-0.54
ALBANY___1	25.66	20.46	20.40	20.18	20.11	20.39	19.74	21.85	26.48	30.84	38.44	38.50	39.38	37.89	37.16	36.41	37.14	37.29	38.08	44.15	44.29	42.31	29.01	21.89
23571	1.22	1.00	1.00	0.99	1.00	1.00	0.95	1.08	1.13	1.26	1.22	1.20	1.21	1.19	1.16	1.12	1.16	1.16	1.20	1.18	1.27	1.27	1.27	1.07
	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	-3.23	-5.26	-13.33	-13.33	-14.41	-13.33	-13.33	-13.33	-13.33	-13.33	-13.33	-19.81	-18.58	-16.55	-3.23	-0.54
ALBANY___2	25.66	20.46	20.40	20.18	20.11	20.39	19.74	21.85	26.48	30.84	38.44	38.50	39.38	37.89	37.16	36.41	37.14	37.29	38.08	44.15	44.29	42.31	29.01	21.89
23572	1.22	1.00	1.00	0.99	1.00	1.00	0.95	1.08	1.13	1.26	1.22	1.20	1.21	1.19	1.16	1.12	1.16	1.16	1.20	1.18	1.27	1.27	1.27	1.07
	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	-3.23	-5.26	-13.33	-13.33	-14.41	-13.33	-13.33	-13.33	-13.33	-13.33	-13.33	-19.81	-18.58	-16.55	-3.23	-0.54
ALBANY___3	25.66	20.46	20.40	20.18	20.11	20.39	19.74	21.85	26.48	30.84	38.44	38.50	39.38	37.89	37.16	36.41	37.14	37.29	38.08	44.15	44.29	42.31	29.01	21.89
23573	1.22	1.00	1.00	0.99	1.00	1.00	0.95	1.08	1.13	1.26	1.22	1.20	1.21	1.19	1.16	1.12	1.16	1.16	1.20	1.18	1.27	1.27	1.27	1.07
	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	-3.23	-5.26	-13.33	-13.33	-14.41	-13.33	-13.33	-13.33	-13.33	-13.33	-13.33	-19.81	-18.58	-16.55	-3.23	-0.54
ALBANY___4	25.66	20.46	20.40	20.18	20.11	20.39	19.74	21.85	26.48	30.84	38.44	38.50	39.38	37.89	37.16	36.41	37.14	37.29	38.08	44.15	44.29	42.31	29.01	21.89
23574	1.22	1.00	1.00	0.99	1.00	1.00	0.95	1.08	1.13	1.26	1.22	1.20	1.21	1.19	1.16	1.12	1.16	1.16	1.20	1.18	1.27	1.27	1.27	1.07
	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	-3.23	-5.26	-13.33	-13.33	-14.41	-13.33	-13.33	-13.33	-13.33	-13.33	-13.33	-19.81	-18.58	-16.55	-3.23	-0.54

ALCOA_RYNLDS___DRP 24188	23.10 -0.79 0.01	18.29 -0.62 0.01	18.19 -0.66 0.01	17.97 -0.67 0.01	17.87 -0.69 0.01	18.18 -0.66 0.01	17.66 -0.58 0.01	20.02 -0.75 0.00	21.48 -0.58 0.06	23.55 -0.66 0.11	22.95 -0.67 0.27	23.12 -0.58 0.27	22.80 -0.67 0.29	22.47 -0.63 0.27	21.79 -0.61 0.27	21.08 -0.61 0.27	21.72 -0.66 0.27	21.89 -0.64 0.27	22.57 -0.71 0.27	22.09 -0.67 0.40	23.34 -0.73 0.37	23.28 -0.88 0.33	23.52 -0.93 0.06	19.54 -0.73 0.01
ALLEGHENY___COGEN 23514	22.68 -1.29 -0.07	18.03 -0.96 -0.07	18.01 -0.92 -0.07	17.84 -0.88 -0.07	17.84 -0.80 -0.07	17.96 -0.96 -0.07	17.37 -0.95 -0.07	19.75 -1.02 0.00	21.12 -1.42 -0.42	23.53 -1.48 -0.69	24.13 -1.50 -1.74	24.15 -1.56 -1.74	24.17 -1.47 -1.88	23.73 -1.38 -1.74	23.07 -1.34 -1.74	22.43 -1.27 -1.74	23.08 -1.31 -1.74	23.24 -1.30 -1.74	24.02 -1.27 -1.74	24.31 -1.44 -2.59	25.43 -1.44 -2.43	25.40 -1.25 -2.16	23.73 -1.20 -0.42	19.50 -0.85 -0.07
AMERICAN_REF_FUEL 24010	22.02 -1.94 -0.06	17.52 -1.46 -0.06	17.52 -1.40 -0.06	17.37 -1.34 -0.06	17.42 -1.21 -0.06	17.46 -1.45 -0.06	16.85 -1.46 -0.06	19.50 -1.27 0.00	20.52 -1.97 -0.37	22.78 -2.14 -0.60	23.15 -2.27 -1.53	23.13 -2.37 -1.53	23.13 -2.28 -1.65	22.84 -2.06 -1.53	22.23 -1.97 -1.53	21.58 -1.91 -1.53	22.23 -1.95 -1.53	22.39 -1.94 -1.53	23.15 -1.93 -1.53	23.18 -2.25 -2.27	24.27 -2.30 -2.13	24.43 -1.96 -1.90	23.09 -1.79 -0.37	18.98 -1.36 -0.06
AMERICAN___BRASS 23903	22.07 -1.89 -0.06	17.66 -1.32 -0.06	17.69 -1.23 -0.06	17.53 -1.18 -0.06	17.57 -1.06 -0.06	17.61 -1.30 -0.06	17.00 -1.31 -0.06	19.63 -1.14 0.00	20.71 -1.79 -0.38	23.01 -1.92 -0.61	23.36 -2.08 -1.55	23.36 -2.16 -1.55	23.37 -2.07 -1.68	23.07 -1.85 -1.55	22.43 -1.79 -1.55	21.80 -1.71 -1.55	22.43 -1.77 -1.55	22.62 -1.73 -1.55	23.36 -1.74 -1.55	23.45 -2.01 -2.30	24.57 -2.03 -2.16	24.70 -1.71 -1.92	23.32 -1.57 -0.38	19.18 -1.16 -0.06
ARTHUR KILL_GT_1 23520	26.76 2.46 -0.40	21.14 1.82 -0.40	21.11 1.85 -0.40	20.90 1.85 -0.40	20.79 1.82 -0.40	21.10 1.85 -0.40	20.44 1.79 -0.40	22.72 1.95 0.00	26.69 2.17 -2.40	36.50 2.16 -10.02	44.75 2.20 -18.66	44.80 2.18 -18.65	44.85 2.21 -18.88	44.84 2.13 -19.34	44.87 2.04 -20.16	44.88 2.00 -20.92	44.87 2.08 -20.14	45.02 2.05 -20.17	45.04 2.14 -19.35	45.07 2.15 -19.76	45.18 2.30 -18.44	45.05 2.35 -18.21	44.92 2.40 -18.01	22.85 2.17 -0.40
ARTHUR_KILL_2 23512	26.71 2.41 -0.40	21.12 1.80 -0.40	21.07 1.81 -0.40	20.86 1.81 -0.40	20.75 1.78 -0.40	21.06 1.81 -0.40	20.42 1.77 -0.40	22.70 1.93 0.00	26.64 2.12 -2.40	36.36 2.02 -10.02	44.63 2.08 -18.66	44.68 2.06 -18.65	44.73 2.09 -18.88	44.74 2.03 -19.34	44.76 1.93 -20.16	44.77 1.89 -20.92	44.76 1.97 -20.14	44.91 1.94 -20.17	44.93 2.03 -19.35	44.96 2.04 -19.76	45.06 2.18 -18.44	44.93 2.23 -18.21	44.80 2.28 -18.01	22.81 2.13 -0.40
ARTHUR_KILL_3 23513	26.74 2.44 -0.40	21.14 1.82 -0.40	21.07 1.81 -0.40	20.86 1.81 -0.40	20.75 1.78 -0.40	21.10 1.85 -0.40	20.51 1.86 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.90 2.55 -10.03	45.10 2.53 -18.68	45.12 2.49 -18.66	45.14 2.49 -18.89	45.14 2.41 -19.36	45.15 2.31 -20.17	45.16 2.26 -20.94	45.16 2.36 -20.15	45.32 2.33 -20.19	45.34 2.43 -19.36	45.33 2.41 -19.76	45.47 2.59 -18.44	45.31 2.60 -18.22	45.15 2.60 -18.04	22.89 2.21 -0.40
ASHOKAN____ 23654	26.40 2.06 -0.44	20.93 1.57 -0.44	20.88 1.58 -0.44	20.64 1.55 -0.44	20.57 1.56 -0.44	20.89 1.60 -0.44	20.31 1.62 -0.44	22.66 1.89 0.00	26.90 2.12 -2.66	31.13 2.33 -4.48	37.45 2.36 -11.20	37.54 2.37 -11.20	38.20 2.35 -12.09	36.83 2.24 -11.22	36.09 2.18 -11.24	35.33 2.11 -11.26	36.13 2.24 -11.24	36.27 2.23 -11.24	37.12 2.35 -11.22	41.96 2.34 -16.46	42.35 2.47 -15.44	40.73 2.45 -13.79	29.88 2.33 -3.04	22.52 1.80 -0.44
ASTORIA 5-9____ 23662	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA GT2____ 23536	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA GT3____ 23731	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA GT4____ 23727	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT2_1 24094	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT2_2 24095	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT2_3 24096	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT2_4 24097	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40

ASTORIA_GT3_1 24098	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT3_2 24099	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT3_3 24100	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT3_4 24101	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT4_1 24102	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT4_2 24103	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT4_3 24104	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT4_4 24105	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT_1 23523	26.91 2.61 -0.40	21.29 1.97 -0.40	21.22 1.96 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.25 2.00 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.02 2.50 -2.40	37.06 2.72 -10.02	45.27 2.72 -18.66	45.30 2.68 -18.65	45.35 2.71 -18.88	45.33 2.62 -19.34	45.35 2.52 -20.16	45.34 2.46 -20.92	45.35 2.56 -20.14	45.50 2.53 -20.17	45.54 2.64 -19.35	45.56 2.64 -19.76	45.72 2.84 -18.44	45.52 2.82 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
ASTORIA_GT_10 24110	26.91 2.61 -0.40	21.29 1.97 -0.40	21.22 1.96 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.25 2.00 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.02 2.50 -2.40	37.06 2.72 -10.02	45.27 2.72 -18.66	45.30 2.68 -18.65	45.35 2.71 -18.88	45.33 2.62 -19.34	45.35 2.52 -20.16	45.34 2.46 -20.92	45.35 2.56 -20.14	45.50 2.53 -20.17	45.54 2.64 -19.35	45.56 2.64 -19.76	45.72 2.84 -18.44	45.52 2.82 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
ASTORIA_GT_11 24225	26.91 2.61 -0.40	21.29 1.97 -0.40	21.22 1.96 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.25 2.00 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.02 2.50 -2.40	37.06 2.72 -10.02	45.27 2.72 -18.66	45.30 2.68 -18.65	45.35 2.71 -18.88	45.33 2.62 -19.34	45.35 2.52 -20.16	45.34 2.46 -20.92	45.35 2.56 -20.14	45.50 2.53 -20.17	45.54 2.64 -19.35	45.56 2.64 -19.76	45.72 2.84 -18.44	45.52 2.82 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
ASTORIA_GT_12 24226	26.91 2.61 -0.40	21.29 1.97 -0.40	21.22 1.96 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.25 2.00 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.02 2.50 -2.40	37.06 2.72 -10.02	45.27 2.72 -18.66	45.30 2.68 -18.65	45.35 2.71 -18.88	45.33 2.62 -19.34	45.35 2.52 -20.16	45.34 2.46 -20.92	45.35 2.56 -20.14	45.50 2.53 -20.17	45.54 2.64 -19.35	45.56 2.64 -19.76	45.72 2.84 -18.44	45.52 2.82 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
ASTORIA_GT_13 24227	26.91 2.61 -0.40	21.29 1.97 -0.40	21.22 1.96 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.25 2.00 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.02 2.50 -2.40	37.06 2.72 -10.02	45.27 2.72 -18.66	45.30 2.68 -18.65	45.35 2.71 -18.88	45.33 2.62 -19.34	45.35 2.52 -20.16	45.34 2.46 -20.92	45.35 2.56 -20.14	45.50 2.53 -20.17	45.54 2.64 -19.35	45.56 2.64 -19.76	45.72 2.84 -18.44	45.52 2.82 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
ASTORIA_GT_5 24106	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT_7 24107	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA_GT_8 24108	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40

ASTORIA___2 24149	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA___3 23516	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA___4 23517	26.91 2.61 -0.40	21.31 1.99 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.25 2.00 -0.40	20.68 2.03 -0.40	23.07 2.30 0.00	27.09 2.57 -2.40	37.16 2.82 -10.02	45.39 2.84 -18.66	45.40 2.78 -18.65	45.40 2.76 -18.88	45.40 2.69 -19.34	45.46 2.63 -20.16	45.43 2.55 -20.92	45.44 2.65 -20.14	45.64 2.67 -20.17	45.66 2.76 -19.35	45.70 2.78 -19.76	45.86 2.98 -18.44	45.64 2.94 -18.21	45.41 2.89 -18.01	23.07 2.39 -0.40
ASTORIA___5 23518	26.91 2.61 -0.40	21.29 1.97 -0.40	21.22 1.96 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.25 2.00 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.02 2.50 -2.40	37.06 2.72 -10.02	45.27 2.72 -18.66	45.30 2.68 -18.65	45.35 2.71 -18.88	45.33 2.62 -19.34	45.35 2.52 -20.16	45.34 2.46 -20.92	45.35 2.56 -20.14	45.50 2.53 -20.17	45.54 2.64 -19.35	45.56 2.64 -19.76	45.72 2.84 -18.44	45.52 2.82 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
ASTRIA 10-13____ 23663	26.91 2.61 -0.40	21.29 1.97 -0.40	21.22 1.96 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.25 2.00 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.02 2.50 -2.40	37.06 2.72 -10.02	45.27 2.72 -18.66	45.30 2.68 -18.65	45.35 2.71 -18.88	45.33 2.62 -19.34	45.35 2.52 -20.16	45.34 2.46 -20.92	45.35 2.56 -20.14	45.50 2.53 -20.17	45.54 2.64 -19.35	45.56 2.64 -19.76	45.72 2.84 -18.44	45.52 2.82 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
BARRETT 1-8____GRP4 24034	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT 9-12____GRP3 24033	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_1 23704	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_10 23701	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_11 23702	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_12 23703	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_2 23705	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_3 23706	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_4 23707	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_5 23708	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_6 23709	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42

BARRETT_IC_7 23710	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_8 23711	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT_IC_9 23700	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BARRETT___1 23545	36.01 2.72 -9.39	35.42 2.10 -14.40	34.69 2.09 -13.74	34.19 2.07 -13.47	34.79 2.02 -14.20	35.38 2.09 -14.44	35.76 2.06 -15.45	36.18 2.28 -13.13	36.87 2.52 -12.23	38.13 2.68 -11.13	38.69 2.63 -12.17	38.97 2.61 -12.39	39.00 2.61 -12.63	39.04 2.55 -13.12	38.98 2.45 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.40 2.46 -14.14	39.04 2.57 -12.92	40.69 2.57 -14.96	40.06 2.79 -12.83	38.89 2.77 -11.63	38.25 2.79 -10.95	37.09 2.39 -14.42
BARRETT___2 23546	36.09 2.80 -9.39	35.44 2.12 -14.40	34.71 2.11 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.25 2.35 -13.13	36.96 2.61 -12.23	38.27 2.82 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.06 2.94 -11.63	38.43 2.97 -10.95	37.17 2.47 -14.42
BEAVER RIVER___HYD 24048	22.99 -0.91 0.00	18.11 -0.81 0.00	18.01 -0.85 0.00	17.81 -0.84 0.00	17.72 -0.85 0.00	18.02 -0.83 0.00	17.48 -0.77 0.00	19.86 -0.91 0.00	21.15 -0.97 0.00	23.32 -1.00 0.00	22.93 -0.96 0.00	23.06 -0.91 0.00	22.81 -0.95 0.00	22.25 -1.12 0.00	21.56 -1.11 0.00	20.86 -1.10 0.00	21.52 -1.09 0.00	21.71 -1.09 0.00	22.47 -1.08 0.00	22.12 -1.04 0.00	23.39 -1.05 0.00	23.49 -1.00 0.00	23.43 -1.08 0.00	19.57 -0.71 0.00
BEEBEE_GT_13 23619	24.28 0.33 -0.05	19.23 0.26 -0.05	19.17 0.26 -0.05	18.96 0.26 -0.05	18.94 0.32 -0.05	19.09 0.19 -0.05	18.46 0.16 -0.05	21.29 0.52 0.00	22.54 0.13 -0.29	25.08 0.29 -0.47	25.37 0.29 -1.19	25.42 0.26 -1.19	25.37 0.33 -1.28	24.96 0.40 -1.19	24.25 0.39 -1.19	23.52 0.37 -1.19	24.25 0.41 -1.19	24.47 0.48 -1.19	25.33 0.59 -1.19	25.20 0.28 -1.76	26.46 0.37 -1.65	26.50 0.54 -1.47	25.31 0.51 -0.29	20.94 0.61 -0.05
BETHLEHEM___STEEL 23779	22.18 -1.79 -0.07	17.67 -1.32 -0.07	17.70 -1.23 -0.07	17.54 -1.18 -0.07	17.58 -1.06 -0.07	17.62 -1.30 -0.07	17.01 -1.31 -0.07	19.48 -1.29 0.00	20.66 -1.86 -0.40	22.99 -1.99 -0.66	23.45 -2.10 -1.66	23.42 -2.21 -1.66	23.45 -2.11 -1.80	23.09 -1.94 -1.66	22.47 -1.86 -1.66	21.84 -1.78 -1.66	22.48 -1.83 -1.66	22.61 -1.85 -1.66	23.37 -1.84 -1.66	23.59 -2.04 -2.47	24.71 -2.05 -2.32	24.80 -1.76 -2.07	23.27 -1.64 -0.40	19.15 -1.20 -0.07
BINGHAMTON___COGEN 23790	23.75 -0.29 -0.14	18.85 -0.21 -0.14	18.83 -0.17 -0.14	18.66 -0.13 -0.14	18.60 -0.11 -0.14	18.82 -0.17 -0.14	18.23 -0.16 -0.14	20.33 -0.44 0.00	22.44 -0.49 -0.81	25.11 -0.54 -1.33	26.76 -0.50 -3.37	26.79 -0.55 -3.37	26.90 -0.50 -3.64	26.25 -0.49 -3.37	25.54 -0.50 -3.37	24.87 -0.46 -3.37	25.54 -0.48 -3.37	25.65 -0.52 -3.37	26.40 -0.52 -3.37	27.70 -0.46 -5.00	28.67 -0.46 -4.69	28.28 -0.39 -4.18	24.93 -0.39 -0.81	20.24 -0.18 -0.14
BLACK RIVER___HYD 24047	22.88 -1.03 -0.01	18.00 -0.93 -0.01	17.91 -0.96 -0.01	17.69 -0.97 -0.01	17.61 -0.97 -0.01	17.90 -0.96 -0.01	17.37 -0.89 -0.01	19.75 -1.02 0.00	21.07 -1.13 -0.08	23.31 -1.14 -0.13	23.12 -1.10 -0.33	23.22 -1.08 -0.33	23.02 -1.09 -0.35	22.37 -1.33 -0.33	21.68 -1.32 -0.33	20.99 -1.30 -0.33	21.64 -1.34 -0.33	21.85 -1.28 -0.33	22.61 -1.27 -0.33	22.44 -1.20 -0.48	23.67 -1.22 -0.45	23.76 -1.13 -0.40	23.39 -1.20 -0.08	19.50 -0.79 -0.01
BLUE_CIRC_CHEM_DRP 24182	25.48 1.05 -0.53	20.28 0.83 -0.53	20.24 0.85 -0.53	20.02 0.84 -0.53	19.95 0.85 -0.53	20.23 0.85 -0.53	19.49 0.71 -0.53	21.54 0.77 0.00	26.15 0.84 -3.19	30.44 0.92 -5.20	37.97 0.91 -13.17	38.03 0.89 -13.17	38.91 0.90 -14.25	37.43 0.89 -13.17	36.70 0.86 -13.17	35.96 0.83 -13.17	36.68 0.86 -13.17	36.84 0.87 -13.17	37.61 0.89 -13.17	43.62 0.88 -19.58	43.75 0.95 -18.36	41.81 0.96 -16.36	28.66 0.96 -3.19	21.60 0.79 -0.53
BOC_GAS_DRP 24189	25.44 1.00 -0.54	20.27 0.81 -0.54	20.21 0.81 -0.54	20.01 0.82 -0.54	19.93 0.82 -0.54	20.20 0.81 -0.54	19.56 0.77 -0.54	21.58 0.81 0.00	26.21 0.86 -3.23	30.53 0.95 -5.26	38.17 0.93 -13.35	38.23 0.91 -13.35	39.13 0.93 -14.44	37.61 0.89 -13.35	36.90 0.88 -13.35	36.17 0.86 -13.35	36.88 0.88 -13.35	37.02 0.87 -13.35	37.79 0.89 -13.35	43.89 0.90 -19.83	43.99 0.95 -18.60	42.02 0.96 -16.57	28.72 0.98 -3.23	21.65 0.83 -0.54
BOWLINE___1 23526	26.39 2.10 -0.39	20.88 1.57 -0.39	20.83 1.58 -0.39	20.61 1.57 -0.39	20.50 1.54 -0.39	20.82 1.58 -0.39	20.23 1.59 -0.39	22.54 1.77 0.00	26.45 1.99 -2.34	28.66 2.14 -2.20	33.42 2.17 -7.36	33.46 2.13 -7.36	34.22 2.16 -8.30	32.63 2.08 -7.18	31.63 2.00 -6.96	30.67 1.95 -6.76	31.65 2.04 -6.96	31.76 2.01 -6.95	32.82 2.10 -7.17	38.24 2.04 -13.04	38.88 2.18 -12.26	37.12 2.18 -10.45	24.95 2.23 1.79	22.52 1.85 -0.39
BOWLINE___2 23595	26.39 2.10 -0.39	20.86 1.55 -0.39	20.82 1.57 -0.39	20.59 1.55 -0.39	20.50 1.54 -0.39	20.82 1.58 -0.39	20.23 1.59 -0.39	22.51 1.74 0.00	26.43 1.97 -2.34	28.66 2.14 -2.20	33.42 2.17 -7.36	33.46 2.13 -7.36	34.22 2.16 -8.30	32.63 2.08 -7.18	31.63 2.00 -6.96	30.67 1.95 -6.76	31.65 2.04 -6.96	31.76 2.01 -6.95	32.82 2.10 -7.17	38.28 2.08 -13.04	38.95 2.25 -12.26	37.17 2.23 -10.45	24.98 2.26 1.79	22.54 1.87 -0.39
BROOKHAVEN___DRP 24191	35.85 2.56 -9.39	35.27 1.95 -14.40	34.58 1.98 -13.74	34.12 2.00 -13.47	34.66 1.89 -14.20	35.21 1.92 -14.44	35.62 1.92 -15.45	36.02 2.12 -13.13	36.72 2.37 -12.23	38.03 2.58 -11.13	38.64 2.58 -12.17	38.95 2.59 -12.39	39.00 2.61 -12.63	39.01 2.52 -13.12	38.96 2.43 -13.86	38.98 2.37 -14.65	38.98 2.47 -13.86	39.38 2.44 -14.14	39.01 2.54 -12.92	40.67 2.55 -14.96	40.08 2.81 -12.83	38.86 2.74 -11.63	38.18 2.72 -10.95	36.95 2.25 -14.42
BROOKLYN_NAVY_YARD 23515	26.91 2.61 -0.40	21.25 1.93 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.88 1.91 -0.40	21.23 1.98 -0.40	20.64 1.99 -0.40	22.95 2.18 0.00	26.98 2.46 -2.40	37.00 2.65 -10.03	45.25 2.68 -18.68	45.31 2.68 -18.66	45.36 2.71 -18.89	45.35 2.62 -19.36	45.33 2.49 -20.17	45.36 2.46 -20.94	45.36 2.56 -20.15	45.50 2.51 -20.19	45.52 2.61 -19.36	45.54 2.62 -19.76	45.69 2.81 -18.44	45.53 2.82 -18.22	45.44 2.89 -18.04	23.05 2.37 -0.40

BURROWS___LYONSDAL 23803	23.76 -0.14 0.00	18.75 -0.17 0.00	18.67 -0.19 0.00	18.46 -0.19 0.00	18.38 -0.19 0.00	18.66 -0.19 0.00	18.09 -0.16 0.00	20.58 -0.19 0.00	21.88 -0.24 0.00	24.10 -0.22 0.00	23.70 -0.19 0.00	23.78 -0.19 0.00	23.57 -0.19 0.00	23.04 -0.33 0.00	22.33 -0.34 0.00	21.63 -0.33 0.00	22.31 -0.34 0.00	22.48 -0.32 0.00	23.24 -0.31 0.00	22.91 -0.25 0.00	24.20 -0.24 0.00	24.29 -0.20 0.00	24.29 -0.22 0.00	20.22 -0.06 0.00
CALSPAN___DRP 24200	22.18 -1.79 -0.07	17.67 -1.32 -0.07	17.70 -1.23 -0.07	17.54 -1.18 -0.07	17.58 -1.06 -0.07	17.62 -1.30 -0.07	17.01 -1.31 -0.07	19.48 -1.29 0.00	20.66 -1.86 -0.40	22.99 -1.99 -0.66	23.45 -2.10 -1.66	23.42 -2.21 -1.66	23.45 -2.11 -1.80	23.09 -1.94 -1.66	22.47 -1.86 -1.66	21.84 -1.78 -1.66	22.48 -1.83 -1.66	22.61 -1.85 -1.66	23.37 -1.84 -1.66	23.59 -2.04 -2.47	24.71 -2.05 -2.32	24.80 -1.76 -2.07	23.27 -1.64 -0.40	19.15 -1.20 -0.07
CARR STREET_E__SYR 24060	23.60 -0.33 -0.03	18.70 -0.25 -0.03	18.64 -0.25 -0.03	18.46 -0.22 -0.03	18.40 -0.20 -0.03	18.63 -0.25 -0.03	18.04 -0.24 -0.03	20.42 -0.35 0.00	21.83 -0.49 -0.20	24.16 -0.49 -0.33	24.25 -0.48 -0.84	24.31 -0.50 -0.84	24.19 -0.48 -0.91	23.74 -0.47 -0.84	23.03 -0.48 -0.84	22.34 -0.46 -0.84	23.04 -0.45 -0.84	23.18 -0.46 -0.84	23.94 -0.45 -0.84	23.95 -0.46 -1.25	25.17 -0.44 -1.17	25.14 -0.39 -1.04	24.37 -0.34 -0.20	20.09 -0.22 -0.03
CARTHAGE___PAPER 23857	22.93 -0.98 -0.01	18.04 -0.89 -0.01	17.95 -0.92 -0.01	17.73 -0.93 -0.01	17.65 -0.93 -0.01	17.94 -0.92 -0.01	17.40 -0.86 -0.01	19.79 -0.98 0.00	21.10 -1.08 -0.06	23.33 -1.09 -0.10	23.09 -1.05 -0.25	23.19 -1.03 -0.25	22.98 -1.05 -0.27	22.36 -1.26 -0.25	21.67 -1.25 -0.25	20.98 -1.23 -0.25	21.63 -1.27 -0.25	21.84 -1.21 -0.25	22.58 -1.22 -0.25	22.40 -1.13 -0.37	23.64 -1.15 -0.35	23.72 -1.08 -0.31	23.42 -1.15 -0.06	19.52 -0.77 -0.01
CE_DUNWOOD___DRP 24194	26.55 2.25 -0.40	21.00 1.68 -0.40	20.94 1.68 -0.40	20.71 1.66 -0.40	20.62 1.65 -0.40	20.95 1.70 -0.40	20.35 1.70 -0.40	22.66 1.89 0.00	26.63 2.12 -2.39	28.17 2.31 -1.54	32.71 2.32 -6.50	32.78 2.30 -6.51	33.60 2.30 -7.54	31.85 2.24 -6.24	30.74 2.15 -5.92	29.70 2.11 -5.63	30.78 2.20 -5.93	30.89 2.17 -5.92	32.05 2.26 -6.24	38.16 2.25 -12.75	38.85 2.42 -11.99	36.89 2.40 -10.00	23.30 2.43 3.64	22.69 2.01 -0.40
CE_MILLWOOD___DRP 24193	26.50 2.20 -0.40	20.97 1.65 -0.40	20.90 1.64 -0.40	20.67 1.62 -0.40	20.57 1.60 -0.40	20.91 1.66 -0.40	20.29 1.64 -0.40	22.60 1.83 0.00	26.57 2.06 -2.39	28.53 2.24 -1.97	33.25 2.25 -7.11	33.32 2.23 -7.12	34.12 2.26 -8.10	32.44 2.17 -6.90	31.40 2.09 -6.64	30.40 2.04 -6.40	31.43 2.13 -6.65	31.53 2.10 -6.63	32.64 2.19 -6.90	38.44 2.20 -13.08	39.11 2.37 -12.30	37.23 2.35 -10.39	24.34 2.35 2.52	22.65 1.97 -0.40
CE_NYC2_DRP 24202	26.91 2.61 -0.40	21.29 1.97 -0.40	21.22 1.96 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.25 2.00 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.00 2.48 -2.40	37.04 2.70 -10.02	45.25 2.70 -18.66	45.30 2.68 -18.65	45.32 2.68 -18.88	45.33 2.62 -19.34	45.35 2.52 -20.16	45.34 2.46 -20.92	45.33 2.54 -20.14	45.48 2.51 -20.17	45.51 2.61 -19.35	45.54 2.62 -19.76	45.69 2.81 -18.44	45.52 2.82 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
CE_NYC_DRP 24195	26.83 2.53 -0.40	21.21 1.89 -0.40	21.15 1.89 -0.40	20.93 1.88 -0.40	20.83 1.86 -0.40	21.17 1.92 -0.40	20.58 1.93 -0.40	22.93 2.16 0.00	26.93 2.41 -2.40	37.08 2.63 -10.13	45.34 2.63 -18.82	45.38 2.61 -18.80	45.39 2.61 -19.02	45.43 2.55 -19.51	45.46 2.45 -20.34	45.46 2.39 -21.11	45.44 2.47 -20.32	45.59 2.44 -20.35	45.60 2.54 -19.51	45.55 2.55 -19.84	45.70 2.74 -18.52	45.54 2.74 -18.31	45.55 2.75 -18.29	22.97 2.29 -0.40
CH_MIDHUDSON___DRP 24192	26.46 2.13 -0.43	20.96 1.61 -0.43	20.89 1.60 -0.43	20.67 1.59 -0.43	20.58 1.58 -0.43	20.90 1.62 -0.43	20.30 1.62 -0.43	22.58 1.81 0.00	26.74 2.04 -2.58	30.92 2.21 -4.39	37.04 2.22 -10.93	37.11 2.21 -10.93	37.73 2.19 -11.78	36.45 2.13 -10.95	35.69 2.04 -10.98	34.96 2.00 -11.00	35.70 2.08 -10.97	35.83 2.05 -10.98	36.64 2.14 -10.95	41.32 2.15 -16.01	41.75 2.30 -15.01	40.20 2.28 -13.43	29.86 2.30 -3.05	22.66 1.95 -0.43
CH_MISC_IPPS 23765	26.32 2.01 -0.41	20.82 1.49 -0.41	20.76 1.49 -0.41	20.55 1.49 -0.41	20.45 1.47 -0.41	20.79 1.53 -0.41	20.19 1.53 -0.41	22.45 1.68 0.00	26.53 1.92 -2.49	30.63 2.09 -4.22	36.53 2.13 -10.51	36.52 2.04 -10.51	37.11 2.02 -11.33	35.84 1.94 -10.53	35.08 1.86 -10.55	34.35 1.82 -10.57	35.10 1.90 -10.55	35.24 1.89 -10.55	36.06 1.98 -10.53	40.55 1.99 -15.40	41.01 2.13 -14.44	39.49 2.08 -12.92	29.59 2.16 -2.92	22.68 1.99 -0.41
CH_RES_BVR_FALLS 23983	23.62 -0.26 0.02	18.69 -0.21 0.02	18.63 -0.21 0.02	18.42 -0.21 0.02	18.35 -0.20 0.02	18.62 -0.21 0.02	18.05 -0.18 0.02	20.56 -0.21 0.00	21.80 -0.18 0.14	23.90 -0.19 0.23	23.11 -0.19 0.59	23.19 -0.19 0.59	22.93 -0.19 0.64	22.59 -0.19 0.59	21.90 -0.18 0.59	21.19 -0.18 0.59	21.86 -0.20 0.59	22.03 -0.18 0.59	22.75 -0.21 0.59	22.07 -0.21 0.88	23.39 -0.22 0.83	23.48 -0.27 0.74	24.10 -0.27 0.14	20.04 -0.22 0.02
CH_RES_NIAGARA 23895	22.10 -1.86 -0.06	17.56 -1.42 -0.06	17.58 -1.34 -0.06	17.42 -1.29 -0.06	17.46 -1.17 -0.06	17.50 -1.41 -0.06	16.89 -1.42 -0.06	19.57 -1.42 0.00	20.58 -1.90 -0.36	22.84 -2.07 -0.59	23.16 -2.22 -1.49	23.16 -2.30 -1.49	23.16 -2.21 -1.61	22.87 -1.99 -1.49	22.26 -1.90 -1.49	21.61 -1.84 -1.49	22.24 -1.90 -1.49	22.42 -1.87 -1.49	23.18 -1.86 -1.49	23.18 -2.20 -2.22	24.27 -2.25 -2.08	24.45 -1.89 -1.85	23.15 -1.72 -0.36	19.04 -1.30 -0.06
CH_RES_SYRACUSE 23985	23.65 -0.29 -0.04	18.75 -0.21 -0.04	18.69 -0.21 -0.04	18.50 -0.19 -0.04	18.44 -0.17 -0.04	18.68 -0.21 -0.04	18.09 -0.20 -0.04	20.42 -0.35 0.00	21.90 -0.46 -0.24	24.24 -0.46 -0.38	24.42 -0.45 -0.98	24.47 -0.48 -0.98	24.36 -0.45 -1.05	23.91 -0.44 -0.98	23.20 -0.45 -0.98	22.50 -0.44 -0.98	23.20 -0.43 -0.98	23.35 -0.43 -0.98	24.11 -0.42 -0.98	24.19 -0.42 -1.45	25.41 -0.39 -1.36	25.33 -0.37 -1.21	24.46 -0.29 -0.24	20.12 -0.20 -0.04
CORNELL____ 23752	22.67 -1.31 -0.08	18.24 -0.76 -0.08	18.24 -0.70 -0.08	18.19 -0.54 -0.08	18.13 -0.52 -0.08	18.27 -0.66 -0.08	17.73 -0.60 -0.08	19.40 -1.37 0.00	21.00 -1.57 -0.45	23.43 -1.63 -0.74	24.18 -1.58 -1.87	24.23 -1.61 -1.87	24.22 -1.57 -2.03	23.65 -1.59 -1.87	22.98 -1.56 -1.87	22.32 -1.51 -1.87	22.96 -1.56 -1.87	23.12 -1.55 -1.87	23.87 -1.55 -1.87	24.43 -1.51 -2.78	25.56 -1.49 -2.61	25.40 -1.42 -2.33	23.64 -1.32 -0.45	19.37 -0.99 -0.08
COXSACKIE___GT 23611	26.08 1.72 -0.46	20.70 1.32 -0.46	20.64 1.32 -0.46	20.42 1.31 -0.46	20.35 1.32 -0.46	20.67 1.36 -0.46	20.06 1.35 -0.46	22.37 1.60 0.00	26.69 1.79 -2.78	30.96 1.97 -4.67	37.55 1.98 -11.68	37.62 1.97 -11.68	38.33 1.97 -12.60	36.96 1.89 -11.70	36.23 1.84 -11.72	35.48 1.78 -11.74	36.25 1.88 -11.72	36.39 1.87 -11.72	37.20 1.95 -11.70	42.30 1.97 -17.17	42.62 2.08 -16.10	40.94 2.06 -14.39	29.60 1.94 -3.15	22.24 1.50 -0.46
CRESCENT___HYD 24018	25.54 1.10 -0.54	20.37 0.91 -0.54	20.31 0.91 -0.54	20.09 0.90 -0.54	20.02 0.91 -0.54	20.29 0.90 -0.54	19.67 0.88 -0.54	21.83 1.06 0.00	26.45 1.08 -3.25	30.80 1.19 -5.29	38.48 1.17 -13.42	38.54 1.15 -13.42	39.44 1.16 -14.52	37.94 1.15 -13.42	37.22 1.13 -13.42	36.48 1.10 -13.42	37.18 1.11 -13.42	37.34 1.12 -13.42	38.12 1.15 -13.42	44.24 1.13 -19.95	44.37 1.22 -18.71	42.38 1.22 -16.67	28.96 1.20 -3.25	21.83 1.01 -0.54

CRUCIBLE_METL_DRP 24180	23.65 -0.29 -0.04	18.75 -0.21 -0.04	18.69 -0.21 -0.04	18.50 -0.19 -0.04	18.44 -0.17 -0.04	18.68 -0.21 -0.04	18.09 -0.20 -0.04	20.42 -0.35 0.00	21.90 -0.46 -0.24	24.24 -0.46 -0.38	24.42 -0.45 -0.98	24.47 -0.48 -0.98	24.36 -0.45 -1.05	23.91 -0.44 -0.98	23.20 -0.45 -0.98	22.50 -0.44 -0.98	23.20 -0.43 -0.98	23.35 -0.43 -0.98	24.11 -0.42 -0.98	24.19 -0.42 -1.45	25.41 -0.39 -1.36	25.33 -0.37 -1.21	24.46 -0.29 -0.24	20.12 -0.20 -0.04
DANSKAMMER___1 23586	26.32 2.01 -0.41	20.82 1.49 -0.41	20.76 1.49 -0.41	20.55 1.49 -0.41	20.45 1.47 -0.41	20.79 1.53 -0.41	20.19 1.53 -0.41	22.45 1.68 0.00	26.53 1.92 -2.49	30.63 2.09 -4.22	36.53 2.13 -10.51	36.52 2.04 -10.51	37.11 2.02 -11.33	35.84 1.94 -10.53	35.08 1.86 -10.55	34.35 1.82 -10.57	35.10 1.90 -10.55	35.24 1.89 -10.55	36.06 1.98 -10.53	40.55 1.99 -15.40	41.01 2.13 -14.44	39.49 2.08 -12.92	29.59 2.16 -2.92	22.68 1.99 -0.41
DANSKAMMER___2 23589	26.32 2.01 -0.41	20.82 1.49 -0.41	20.76 1.49 -0.41	20.55 1.49 -0.41	20.45 1.47 -0.41	20.79 1.53 -0.41	20.19 1.53 -0.41	22.45 1.68 0.00	26.53 1.92 -2.49	30.63 2.09 -4.22	36.53 2.13 -10.51	36.52 2.04 -10.51	37.11 2.02 -11.33	35.84 1.94 -10.53	35.08 1.86 -10.55	34.35 1.82 -10.57	35.10 1.90 -10.55	35.24 1.89 -10.55	36.06 1.98 -10.53	40.55 1.99 -15.40	41.01 2.13 -14.44	39.49 2.08 -12.92	29.59 2.16 -2.92	22.68 1.99 -0.41
DANSKAMMER___3 23590	26.32 2.01 -0.41	20.82 1.49 -0.41	20.76 1.49 -0.41	20.55 1.49 -0.41	20.45 1.47 -0.41	20.79 1.53 -0.41	20.19 1.53 -0.41	22.45 1.68 0.00	26.53 1.92 -2.49	30.63 2.09 -4.22	36.53 2.13 -10.51	36.47 1.99 -10.51	37.06 1.97 -11.33	35.79 1.89 -10.53	35.03 1.81 -10.55	34.29 1.76 -10.57	35.06 1.86 -10.55	35.17 1.82 -10.55	35.99 1.91 -10.53	40.48 1.92 -15.40	40.93 2.05 -14.44	39.44 2.03 -12.92	29.54 2.11 -2.92	22.68 1.99 -0.41
DANSKAMMER___4 23591	26.25 1.94 -0.41	20.77 1.44 -0.41	20.70 1.43 -0.41	20.48 1.42 -0.41	20.39 1.41 -0.41	20.71 1.45 -0.41	20.14 1.48 -0.41	22.37 1.60 0.00	26.42 1.81 -2.49	30.53 1.99 -4.22	36.41 2.01 -10.51	36.40 1.92 -10.51	37.01 1.92 -11.33	35.75 1.85 -10.53	34.99 1.77 -10.55	34.24 1.71 -10.57	35.01 1.81 -10.55	35.13 1.78 -10.55	35.96 1.88 -10.53	40.44 1.88 -15.40	40.91 2.03 -14.44	39.39 1.98 -12.92	29.51 2.08 -2.92	22.68 1.99 -0.41
DANSKAMMER___DIESEL 23592	26.32 2.01 -0.41	20.82 1.49 -0.41	20.76 1.49 -0.41	20.55 1.49 -0.41	20.45 1.47 -0.41	20.79 1.53 -0.41	20.19 1.53 -0.41	22.45 1.68 0.00	26.53 1.92 -2.49	30.63 2.09 -4.22	36.53 2.13 -10.51	36.52 2.04 -10.51	37.11 2.02 -11.33	35.84 1.94 -10.53	35.08 1.86 -10.55	34.35 1.82 -10.57	35.10 1.90 -10.55	35.24 1.89 -10.55	36.06 1.98 -10.53	40.55 1.99 -15.40	41.01 2.13 -14.44	39.49 2.08 -12.92	29.59 2.16 -2.92	22.68 1.99 -0.41
DASHVILLE___HYD 23610	26.54 2.22 -0.42	20.99 1.65 -0.42	20.94 1.66 -0.42	20.71 1.64 -0.42	20.61 1.62 -0.42	20.95 1.68 -0.42	20.39 1.72 -0.42	22.70 1.93 0.00	26.83 2.19 -2.52	30.83 2.41 -4.10	36.73 2.44 -10.40	36.74 2.37 -10.40	37.39 2.38 -11.25	36.06 2.29 -10.40	35.27 2.20 -10.40	34.51 2.15 -10.40	35.31 2.26 -10.40	35.43 2.23 -10.40	36.28 2.33 -10.40	40.96 2.34 -15.46	41.43 2.49 -14.50	39.88 2.47 -12.92	29.48 2.45 -2.52	22.75 2.05 -0.42
DOGLEVILLE___HYD 23807	24.46 0.57 0.01	19.29 0.38 0.01	19.21 0.36 0.01	18.99 0.35 0.01	18.91 0.35 0.01	19.20 0.36 0.01	18.59 0.35 0.01	21.21 0.44 0.00	22.55 0.49 0.06	24.79 0.58 0.11	24.22 0.60 0.27	24.30 0.60 0.27	24.04 0.57 0.29	23.59 0.49 0.27	22.85 0.45 0.27	22.13 0.44 0.27	22.83 0.45 0.27	23.01 0.48 0.27	23.80 0.52 0.27	23.29 0.53 0.40	24.68 0.61 0.37	24.80 0.64 0.33	25.04 0.59 0.06	20.78 0.51 0.01
DUNKIRK___1 23563	21.60 -2.37 -0.07	17.36 -1.63 -0.07	17.44 -1.49 -0.07	17.30 -1.42 -0.07	17.34 -1.30 -0.07	17.39 -1.53 -0.07	16.81 -1.51 -0.07	18.86 -1.91 0.00	20.24 -2.32 -0.44	22.43 -2.60 -0.71	22.94 -2.75 -1.80	22.92 -2.85 -1.80	22.97 -2.73 -1.94	22.55 -2.62 -1.80	22.09 -2.38 -1.80	21.54 -2.22 -1.80	22.09 -2.36 -1.80	22.16 -2.44 -1.80	22.71 -2.64 -1.80	23.24 -2.59 -2.67	24.26 -2.69 -2.51	24.25 -2.47 -2.23	22.74 -2.21 -0.44	18.93 -1.42 -0.07
DUNKIRK___2 23564	21.60 -2.37 -0.07	17.36 -1.63 -0.07	17.44 -1.49 -0.07	17.30 -1.42 -0.07	17.34 -1.30 -0.07	17.39 -1.53 -0.07	16.81 -1.51 -0.07	18.86 -1.91 0.00	20.24 -2.32 -0.44	22.43 -2.60 -0.71	22.94 -2.75 -1.80	22.92 -2.85 -1.80	22.97 -2.73 -1.94	22.55 -2.62 -1.80	22.09 -2.38 -1.80	21.54 -2.22 -1.80	22.09 -2.36 -1.80	22.16 -2.44 -1.80	22.71 -2.64 -1.80	23.24 -2.59 -2.67	24.26 -2.69 -2.51	24.25 -2.47 -2.23	22.74 -2.21 -0.44	18.93 -1.42 -0.07
DUNKIRK___3 23565	21.79 -2.18 -0.07	17.46 -1.53 -0.07	17.52 -1.41 -0.07	17.38 -1.34 -0.07	17.41 -1.23 -0.07	17.47 -1.45 -0.07	16.88 -1.44 -0.07	19.00 -1.77 0.00	20.37 -2.19 -0.44	22.61 -2.43 -0.72	23.18 -2.53 -1.82	23.15 -2.64 -1.82	23.20 -2.52 -1.96	22.81 -2.38 -1.82	22.25 -2.24 -1.82	21.67 -2.11 -1.82	22.27 -2.20 -1.82	22.34 -2.28 -1.82	22.99 -2.38 -1.82	23.47 -2.39 -2.70	24.50 -2.47 -2.53	24.50 -2.25 -2.26	22.87 -2.08 -0.44	18.95 -1.40 -0.07
DUNKIRK___4 23566	21.79 -2.18 -0.07	17.46 -1.53 -0.07	17.52 -1.41 -0.07	17.38 -1.34 -0.07	17.41 -1.23 -0.07	17.47 -1.45 -0.07	16.88 -1.44 -0.07	19.00 -1.77 0.00	20.37 -2.19 -0.44	22.61 -2.43 -0.72	23.18 -2.53 -1.82	23.15 -2.64 -1.82	23.20 -2.52 -1.96	22.81 -2.38 -1.82	22.25 -2.24 -1.82	21.67 -2.11 -1.82	22.27 -2.20 -1.82	22.34 -2.28 -1.82	22.99 -2.38 -1.82	23.47 -2.39 -2.70	24.50 -2.47 -2.53	24.50 -2.25 -2.26	22.87 -2.08 -0.44	18.95 -1.40 -0.07
EAST HAMPTON___GT 23717	36.71 3.42 -9.39	35.89 2.57 -14.40	35.18 2.58 -13.74	34.69 2.57 -13.47	35.22 2.45 -14.20	35.80 2.51 -14.44	36.22 2.52 -15.45	36.72 2.82 -13.13	37.58 3.23 -12.23	39.05 3.60 -11.13	39.71 3.65 -12.17	40.05 3.69 -12.39	40.12 3.73 -12.63	40.14 3.65 -13.12	40.02 3.49 -13.86	40.04 3.43 -14.65	40.04 3.53 -13.86	40.47 3.53 -14.14	40.14 3.67 -12.92	41.80 3.68 -14.96	41.30 4.03 -12.83	40.04 3.92 -11.63	39.23 3.77 -10.95	37.72 3.02 -14.42
EAST RIVER___6 23660	26.76 2.46 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.89 2.37 -2.40	36.90 2.55 -10.03	45.10 2.53 -18.68	45.15 2.52 -18.66	45.17 2.52 -18.89	45.18 2.45 -19.36	45.20 2.36 -20.17	45.18 2.28 -20.94	45.18 2.38 -20.15	45.34 2.35 -20.19	45.36 2.45 -19.36	45.37 2.45 -19.76	45.52 2.64 -18.44	45.35 2.64 -18.22	45.20 2.65 -18.04	22.91 2.23 -0.40
EAST RIVER___7 23524	26.76 2.46 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.89 2.37 -2.40	36.90 2.55 -10.03	45.10 2.53 -18.68	45.15 2.52 -18.66	45.17 2.52 -18.89	45.18 2.45 -19.36	45.20 2.36 -20.17	45.18 2.28 -20.94	45.18 2.38 -20.15	45.34 2.35 -20.19	45.36 2.45 -19.36	45.37 2.45 -19.76	45.52 2.64 -18.44	45.35 2.64 -18.22	45.20 2.65 -18.04	22.91 2.23 -0.40
EAST_HAMPTON___DIESEL 23722	36.71 3.42 -9.39	35.89 2.57 -14.40	35.18 2.58 -13.74	34.69 2.57 -13.47	35.22 2.45 -14.20	35.80 2.51 -14.44	36.22 2.52 -15.45	36.72 2.82 -13.13	37.58 3.23 -12.23	39.05 3.60 -11.13	39.71 3.65 -12.17	40.05 3.69 -12.39	40.12 3.73 -12.63	40.14 3.65 -13.12	40.02 3.49 -13.86	40.04 3.43 -14.65	40.04 3.53 -13.86	40.47 3.53 -14.14	40.14 3.67 -12.92	41.80 3.68 -14.96	41.30 4.03 -12.83	40.04 3.92 -11.63	39.23 3.77 -10.95	37.72 3.02 -14.42

E_CANADA_CAP_HY 24051	25.42 0.84 -0.68	20.38 0.78 -0.68	20.31 0.77 -0.68	20.09 0.76 -0.68	20.03 0.78 -0.68	20.30 0.77 -0.68	19.64 0.71 -0.68	21.68 0.91 0.00	27.09 0.88 -4.09	31.98 1.00 -6.66	41.84 1.07 -16.88	41.86 1.01 -16.88	43.11 1.09 -18.26	41.35 1.10 -16.88	40.62 1.07 -16.88	39.87 1.03 -16.88	40.59 1.06 -16.88	40.73 1.05 -16.88	41.54 1.11 -16.88	49.32 1.07 -25.09	49.10 1.12 -23.54	46.61 1.15 -20.97	29.60 1.00 -4.09	21.73 0.77 -0.68
E_CANADA_MHWK_HY 24050	24.46 0.57 0.01	19.29 0.38 0.01	19.21 0.36 0.01	18.99 0.35 0.01	18.91 0.35 0.01	19.20 0.36 0.01	18.59 0.35 0.01	21.21 0.44 0.00	22.55 0.49 0.06	24.79 0.58 0.11	24.22 0.60 0.27	24.30 0.60 0.27	24.04 0.57 0.29	23.59 0.49 0.27	22.85 0.45 0.27	22.13 0.44 0.27	22.83 0.45 0.27	23.01 0.48 0.27	23.80 0.52 0.27	23.29 0.53 0.40	24.68 0.61 0.37	24.80 0.64 0.33	25.04 0.59 0.06	20.78 0.51 0.01
E_FISHKILL___LBMP 23776	26.41 2.10 -0.41	20.90 1.57 -0.41	20.85 1.58 -0.41	20.63 1.57 -0.41	20.54 1.56 -0.41	20.86 1.60 -0.41	20.25 1.59 -0.41	22.54 1.77 0.00	26.53 1.97 -2.44	31.22 2.14 -4.76	37.23 2.15 -11.19	37.29 2.13 -11.19	37.84 2.14 -11.94	36.73 2.08 -11.28	36.05 2.00 -11.38	35.39 1.95 -11.48	36.05 2.02 -11.38	36.20 2.01 -11.39	36.93 2.10 -11.28	40.84 2.08 -15.60	41.28 2.22 -14.62	39.97 2.23 -13.25	31.20 2.23 -4.46	22.58 1.89 -0.41
FAR ROCKAWAY___4 23548	36.52 3.23 -9.39	35.76 2.44 -14.40	35.03 2.43 -13.74	34.53 2.41 -13.47	35.13 2.36 -14.20	35.70 2.41 -14.44	36.11 2.41 -15.45	36.60 2.70 -13.13	37.40 3.05 -12.23	38.78 3.33 -11.13	39.40 3.34 -12.17	39.72 3.36 -12.39	39.76 3.37 -12.63	39.76 3.27 -13.12	39.68 3.15 -13.86	39.68 3.07 -14.65	39.70 3.19 -13.86	40.11 3.17 -14.14	39.77 3.30 -12.92	41.43 3.31 -14.96	40.86 3.59 -12.83	39.65 3.53 -11.63	38.97 3.51 -10.95	37.58 2.88 -14.42
FENNER___WINDPWR 24204	24.01 0.10 -0.01	18.97 0.04 -0.01	18.91 0.04 -0.01	18.70 0.04 -0.01	18.64 0.06 -0.01	18.90 0.04 -0.01	18.31 0.05 -0.01	20.77 0.00 0.00	22.12 -0.07 -0.07	24.41 -0.02 -0.11	24.18 0.00 -0.29	24.26 0.00 -0.29	24.07 0.00 -0.31	23.54 -0.12 -0.29	22.85 -0.11 -0.29	22.12 -0.13 -0.29	22.80 -0.14 -0.29	23.00 -0.09 -0.29	23.77 -0.07 -0.29	23.54 -0.05 -0.43	24.82 -0.02 -0.40	24.90 0.05 -0.36	24.63 0.05 -0.07	20.43 0.14 -0.01
FIBERTEK___ENERGY 23856	23.65 -0.29 -0.04	18.75 -0.21 -0.04	18.69 -0.21 -0.04	18.50 -0.19 -0.04	18.44 -0.17 -0.04	18.68 -0.21 -0.04	18.09 -0.20 -0.04	20.42 -0.35 0.00	21.90 -0.46 -0.24	24.24 -0.46 -0.38	24.42 -0.45 -0.98	24.47 -0.48 -0.98	24.36 -0.45 -1.05	23.91 -0.44 -0.98	23.20 -0.45 -0.98	22.50 -0.44 -0.98	23.20 -0.43 -0.98	23.35 -0.43 -0.98	24.11 -0.42 -0.98	24.19 -0.42 -1.45	25.41 -0.39 -1.36	25.33 -0.37 -1.21	24.46 -0.29 -0.24	20.12 -0.20 -0.04
FITZPATRICK____ 23598	23.18 -0.74 -0.02	18.37 -0.57 -0.02	18.31 -0.57 -0.02	18.11 -0.56 -0.02	18.05 -0.54 -0.02	18.30 -0.57 -0.02	17.70 -0.57 -0.02	20.13 -0.64 0.00	21.50 -0.77 -0.15	23.73 -0.83 -0.24	23.66 -0.84 -0.61	23.74 -0.84 -0.61	23.59 -0.83 -0.66	23.16 -0.82 -0.61	22.49 -0.79 -0.61	21.80 -0.77 -0.61	22.49 -0.77 -0.61	22.63 -0.78 -0.61	23.38 -0.78 -0.61	23.26 -0.81 -0.91	24.46 -0.83 -0.85	24.47 -0.78 -0.76	23.90 -0.76 -0.15	19.71 -0.59 -0.02
FORT ORANGE____ 23900	25.79 1.36 -0.53	20.55 1.10 -0.53	20.48 1.09 -0.53	20.26 1.08 -0.53	20.20 1.10 -0.53	20.47 1.09 -0.53	19.84 1.06 -0.53	22.00 1.23 0.00	26.56 1.28 -3.16	30.87 1.41 -5.14	38.15 1.22 -13.04	38.18 1.17 -13.04	39.05 1.19 -14.10	37.58 1.17 -13.04	36.84 1.13 -13.04	36.10 1.10 -13.04	36.82 1.13 -13.04	36.98 1.14 -13.04	37.77 1.18 -13.04	43.70 1.16 -19.38	43.87 1.25 -18.18	41.93 1.25 -16.19	29.12 1.45 -3.16	22.01 1.20 -0.53
FORT_DRUM_COGEN 23780	22.86 -1.05 -0.01	17.98 -0.95 -0.01	17.89 -0.98 -0.01	17.67 -0.99 -0.01	17.60 -0.98 -0.01	17.88 -0.98 -0.01	17.35 -0.91 -0.01	19.73 -1.04 0.00	21.04 -1.15 -0.07	23.27 -1.17 -0.12	23.08 -1.12 -0.31	23.18 -1.10 -0.31	22.97 -1.12 -0.33	22.32 -1.36 -0.31	21.64 -1.34 -0.31	20.95 -1.32 -0.31	21.60 -1.36 -0.31	21.81 -1.30 -0.31	22.56 -1.30 -0.31	22.38 -1.23 -0.45	23.62 -1.25 -0.43	23.72 -1.15 -0.38	23.35 -1.23 -0.07	19.48 -0.81 -0.01
FRANKLIN_FALL_HYD 24054	22.95 -0.93 0.02	18.22 -0.68 0.02	18.14 -0.70 0.02	17.92 -0.71 0.02	17.81 -0.74 0.02	18.13 -0.70 0.02	17.57 -0.66 0.02	19.88 -0.89 0.00	21.32 -0.71 0.09	23.37 -0.80 0.15	22.70 -0.81 0.38	22.89 -0.70 0.38	22.54 -0.81 0.41	22.22 -0.77 0.38	21.54 -0.75 0.38	20.83 -0.75 0.38	21.48 -0.79 0.38	21.64 -0.78 0.38	22.35 -0.82 0.38	21.78 -0.81 0.57	23.05 -0.86 0.53	22.99 -1.03 0.47	23.34 -1.08 0.09	19.43 -0.83 0.02
FULTON COGEN____ 23766	23.48 -0.45 -0.03	18.59 -0.36 -0.03	18.53 -0.36 -0.03	18.33 -0.35 -0.03	18.27 -0.33 -0.03	18.50 -0.38 -0.03	17.92 -0.36 -0.03	20.29 -0.48 0.00	21.69 -0.62 -0.19	23.99 -0.63 -0.30	24.03 -0.62 -0.76	24.11 -0.62 -0.76	23.97 -0.62 -0.83	23.52 -0.61 -0.76	22.84 -0.59 -0.76	22.15 -0.57 -0.76	22.82 -0.59 -0.76	22.99 -0.57 -0.76	23.74 -0.57 -0.76	23.72 -0.58 -1.14	24.95 -0.56 -1.07	24.93 -0.51 -0.95	24.23 -0.47 -0.19	19.95 -0.36 -0.03
G.F.CEMENT___DRP 24184	25.10 0.65 -0.55	20.04 0.57 -0.55	19.98 0.57 -0.55	19.76 0.56 -0.55	19.70 0.58 -0.55	19.95 0.55 -0.55	19.33 0.53 -0.55	21.58 0.81 0.00	26.25 0.80 -3.33	30.64 0.90 -5.42	38.57 0.93 -13.75	38.63 0.91 -13.75	39.56 0.93 -14.87	38.05 0.93 -13.75	37.35 0.93 -13.75	36.59 0.88 -13.75	37.31 0.91 -13.75	37.46 0.91 -13.75	38.24 0.94 -13.75	44.49 0.90 -20.43	44.63 1.03 -19.16	42.52 0.96 -17.07	28.70 0.86 -3.33	21.52 0.69 -0.55
GARDENVILLE___LBMP 24039	22.13 -1.84 -0.07	17.63 -1.36 -0.07	17.67 -1.26 -0.07	17.51 -1.21 -0.07	17.54 -1.10 -0.07	17.58 -1.34 -0.07	16.99 -1.33 -0.07	19.44 -1.33 0.00	20.62 -1.90 -0.40	22.91 -2.07 -0.66	23.38 -2.17 -1.66	23.38 -2.25 -1.66	23.40 -2.16 -1.80	23.04 -1.99 -1.66	22.43 -1.90 -1.66	21.80 -1.82 -1.66	22.43 -1.88 -1.66	22.57 -1.89 -1.66	23.30 -1.91 -1.66	23.55 -2.08 -2.47	24.63 -2.13 -2.32	24.72 -1.84 -2.07	23.22 -1.69 -0.40	19.11 -1.24 -0.07
GENERAL___MILLS 23808	22.18 -1.79 -0.07	17.67 -1.32 -0.07	17.70 -1.23 -0.07	17.54 -1.18 -0.07	17.58 -1.06 -0.07	17.62 -1.30 -0.07	17.01 -1.31 -0.07	19.48 -1.29 0.00	20.66 -1.86 -0.40	22.99 -1.99 -0.66	23.45 -2.10 -1.66	23.42 -2.21 -1.66	23.45 -2.11 -1.80	23.09 -1.94 -1.66	22.47 -1.86 -1.66	21.84 -1.78 -1.66	22.48 -1.83 -1.66	22.61 -1.85 -1.66	23.37 -1.84 -1.66	23.59 -2.04 -2.47	24.71 -2.05 -2.32	24.80 -1.76 -2.07	23.27 -1.64 -0.40	19.15 -1.20 -0.07
GE_PLASTICS___DRP 24183	25.46 1.03 -0.53	20.28 0.83 -0.53	20.22 0.83 -0.53	20.02 0.84 -0.53	19.94 0.84 -0.53	20.21 0.83 -0.53	19.56 0.78 -0.53	21.62 0.85 0.00	26.20 0.88 -3.20	30.53 1.00 -5.21	38.06 0.96 -13.21	38.14 0.96 -13.21	39.00 0.95 -14.29	37.51 0.93 -13.21	36.79 0.91 -13.21	36.05 0.88 -13.21	36.77 0.91 -13.21	36.92 0.91 -13.21	37.70 0.94 -13.21	43.72 0.93 -19.63	43.86 1.00 -18.42	41.90 1.00 -16.41	28.71 1.00 -3.20	21.66 0.85 -0.53
GILBOA___I 23756	25.58 1.27 -0.41	20.39 1.06 -0.41	20.33 1.06 -0.41	20.12 1.06 -0.41	20.04 1.06 -0.41	20.33 1.07 -0.41	19.65 0.99 -0.41	21.60 0.83 0.00	25.47 0.91 -2.44	29.29 1.00 -3.97	34.95 0.98 -10.08	35.01 0.96 -10.08	35.63 0.97 -10.90	34.38 0.93 -10.08	33.66 0.91 -10.08	32.94 0.90 -10.08	33.66 0.93 -10.08	33.79 0.91 -10.08	34.57 0.94 -10.08	39.08 0.95 -14.97	39.44 0.95 -14.05	38.03 1.03 -12.51	27.98 1.03 -2.44	21.58 0.89 -0.41

GILBOA___2 23757	25.48 1.17 -0.41	20.39 1.06 -0.41	20.33 1.06 -0.41	20.12 1.06 -0.41	20.04 1.06 -0.41	20.33 1.07 -0.41	19.55 0.89 -0.41	21.60 0.83 0.00	25.47 0.91 -2.44	29.29 1.00 -3.97	34.95 0.98 -10.08	35.01 0.96 -10.08	35.63 0.97 -10.90	34.38 0.93 -10.08	33.66 0.91 -10.08	32.94 0.90 -10.08	33.66 0.93 -10.08	33.79 0.91 -10.08	34.57 0.94 -10.08	39.08 0.95 -14.97	39.44 0.95 -14.05	38.03 1.03 -12.51	27.98 1.03 -2.44	21.58 0.89 -0.41
GILBOA___3 23758	25.58 1.27 -0.41	20.39 1.06 -0.41	20.33 1.06 -0.41	20.12 1.06 -0.41	20.04 1.06 -0.41	20.33 1.07 -0.41	19.65 0.99 -0.41	21.60 0.83 0.00	25.47 0.91 -2.44	29.29 1.00 -3.97	34.95 0.98 -10.08	35.01 0.96 -10.08	35.63 0.97 -10.90	34.38 0.93 -10.08	33.66 0.91 -10.08	32.94 0.90 -10.08	33.66 0.93 -10.08	33.79 0.91 -10.08	34.57 0.94 -10.08	39.08 0.95 -14.97	39.37 0.88 -14.05	38.03 1.03 -12.51	27.98 1.03 -2.44	21.58 0.89 -0.41
GILBOA___4 23759	25.48 1.17 -0.41	20.29 0.96 -0.41	20.25 0.98 -0.41	20.03 0.97 -0.41	19.95 0.97 -0.41	20.24 0.98 -0.41	19.55 0.89 -0.41	21.60 0.83 0.00	25.47 0.91 -2.44	29.29 1.00 -3.97	34.95 0.98 -10.08	35.01 0.96 -10.08	35.63 0.97 -10.90	34.38 0.93 -10.08	33.66 0.91 -10.08	32.94 0.90 -10.08	33.66 0.93 -10.08	33.79 0.91 -10.08	34.57 0.94 -10.08	39.08 0.95 -14.97	39.44 0.95 -14.05	38.03 1.03 -12.51	27.98 1.03 -2.44	21.58 0.89 -0.41
GILBOA____ 23599	25.48 1.17 -0.41	20.29 0.96 -0.41	20.25 0.98 -0.41	20.03 0.97 -0.41	19.95 0.97 -0.41	20.24 0.98 -0.41	19.55 0.89 -0.41	21.60 0.83 0.00	25.47 0.91 -2.44	29.29 1.00 -3.97	34.95 0.98 -10.08	35.01 0.96 -10.08	35.63 0.97 -10.90	34.38 0.93 -10.08	33.66 0.91 -10.08	32.94 0.90 -10.08	33.66 0.93 -10.08	33.79 0.91 -10.08	34.57 0.94 -10.08	39.08 0.95 -14.97	39.44 0.95 -14.05	38.03 1.03 -12.51	27.98 1.03 -2.44	21.58 0.89 -0.41
GINNA____ 23603	23.69 -0.26 -0.05	18.78 -0.19 -0.05	18.72 -0.19 -0.05	18.53 -0.17 -0.05	18.51 -0.11 -0.05	18.67 -0.23 -0.05	18.06 -0.24 -0.05	20.71 -0.06 0.00	22.00 -0.40 -0.28	24.44 -0.34 -0.46	24.68 -0.38 -1.17	24.73 -0.41 -1.17	24.69 -0.33 -1.26	24.28 -0.26 -1.17	23.57 -0.27 -1.17	22.87 -0.26 -1.17	23.57 -0.25 -1.17	23.79 -0.18 -1.17	24.58 -0.14 -1.17	24.52 -0.37 -1.73	25.75 -0.32 -1.63	25.77 -0.17 -1.45	24.64 -0.15 -0.28	20.33 0.00 -0.05
GLEN PARK____ 23778	22.93 -0.98 -0.01	18.02 -0.91 -0.01	17.93 -0.94 -0.01	17.71 -0.95 -0.01	17.63 -0.95 -0.01	17.94 -0.92 -0.01	17.38 -0.88 -0.01	19.77 -1.00 0.00	21.08 -1.13 -0.09	23.34 -1.12 -0.14	23.18 -1.07 -0.36	23.25 -1.08 -0.36	23.08 -1.07 -0.39	22.40 -1.33 -0.36	21.71 -1.32 -0.36	21.02 -1.30 -0.36	21.67 -1.34 -0.36	21.88 -1.28 -0.36	22.64 -1.27 -0.36	22.52 -1.18 -0.54	23.75 -1.20 -0.51	23.86 -1.08 -0.45	23.45 -1.15 -0.09	19.54 -0.75 -0.01
GLENWOOD_IC_1_G5 23712	36.11 2.82 -9.39	35.44 2.12 -14.40	34.73 2.13 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.27 2.37 -13.13	36.98 2.63 -12.23	38.34 2.89 -11.13	38.95 2.89 -12.17	39.24 2.88 -12.39	39.29 2.90 -12.63	39.29 2.80 -13.12	39.23 2.70 -13.86	39.24 2.63 -14.65	39.25 2.74 -13.86	39.65 2.71 -14.14	39.30 2.83 -12.92	40.95 2.83 -14.96	40.35 3.08 -12.83	39.18 3.06 -11.63	38.52 3.06 -10.95	37.23 2.53 -14.42
GLENWOOD_IC_2_G1 23688	36.06 2.77 -9.39	35.40 2.08 -14.40	34.69 2.09 -13.74	34.21 2.09 -13.47	34.79 2.02 -14.20	35.38 2.09 -14.44	35.78 2.08 -15.45	36.23 2.33 -13.13	36.94 2.59 -12.23	38.30 2.85 -11.13	38.90 2.84 -12.17	39.19 2.83 -12.39	39.24 2.85 -12.63	39.25 2.76 -13.12	39.18 2.65 -13.86	39.20 2.59 -14.65	39.21 2.70 -13.86	39.61 2.67 -14.14	39.25 2.78 -12.92	40.90 2.78 -14.96	40.30 3.03 -12.83	39.11 2.99 -11.63	38.45 2.99 -10.95	37.17 2.47 -14.42
GLENWOOD_IC_3_G1 23689	36.06 2.77 -9.39	35.40 2.08 -14.40	34.69 2.09 -13.74	34.21 2.09 -13.47	34.79 2.02 -14.20	35.38 2.09 -14.44	35.78 2.08 -15.45	36.23 2.33 -13.13	36.94 2.59 -12.23	38.30 2.85 -11.13	38.90 2.84 -12.17	39.19 2.83 -12.39	39.24 2.85 -12.63	39.25 2.76 -13.12	39.18 2.65 -13.86	39.20 2.59 -14.65	39.21 2.70 -13.86	39.61 2.67 -14.14	39.25 2.78 -12.92	40.90 2.78 -14.96	40.30 3.03 -12.83	39.11 2.99 -11.63	38.45 2.99 -10.95	37.17 2.47 -14.42
GLENWOOD___4 23550	36.11 2.82 -9.39	35.44 2.12 -14.40	34.73 2.13 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.27 2.37 -13.13	36.98 2.63 -12.23	38.34 2.89 -11.13	38.95 2.89 -12.17	39.24 2.88 -12.39	39.29 2.90 -12.63	39.29 2.80 -13.12	39.23 2.70 -13.86	39.24 2.63 -14.65	39.25 2.74 -13.86	39.65 2.71 -14.14	39.30 2.83 -12.92	40.95 2.83 -14.96	40.35 3.08 -12.83	39.18 3.06 -11.63	38.52 3.06 -10.95	37.23 2.53 -14.42
GLENWOOD___5 23614	36.11 2.82 -9.39	35.44 2.12 -14.40	34.73 2.13 -13.74	34.23 2.11 -13.47	34.83 2.06 -14.20	35.40 2.11 -14.44	35.80 2.10 -15.45	36.27 2.37 -13.13	36.98 2.63 -12.23	38.34 2.89 -11.13	38.95 2.89 -12.17	39.24 2.88 -12.39	39.29 2.90 -12.63	39.29 2.80 -13.12	39.23 2.70 -13.86	39.24 2.63 -14.65	39.25 2.74 -13.86	39.65 2.71 -14.14	39.30 2.83 -12.92	40.95 2.83 -14.96	40.35 3.08 -12.83	39.18 3.06 -11.63	38.52 3.06 -10.95	37.23 2.53 -14.42
GOUDEY___7 23579	23.65 -0.38 -0.13	18.82 -0.23 -0.13	18.82 -0.17 -0.13	18.65 -0.13 -0.13	18.59 -0.11 -0.13	18.81 -0.17 -0.13	18.22 -0.16 -0.13	20.27 -0.50 0.00	22.32 -0.58 -0.78	24.93 -0.66 -1.27	26.50 -0.62 -3.23	26.53 -0.67 -3.23	26.64 -0.62 -3.50	25.97 -0.63 -3.23	25.29 -0.61 -3.23	24.62 -0.57 -3.23	25.29 -0.59 -3.23	25.37 -0.66 -3.23	26.12 -0.66 -3.23	27.40 -0.56 -4.80	28.35 -0.59 -4.50	27.99 -0.51 -4.01	24.80 -0.49 -0.78	20.23 -0.18 -0.13
GOUDEY___8 23580	23.58 -0.45 -0.13	18.79 -0.26 -0.13	18.78 -0.21 -0.13	18.61 -0.17 -0.13	18.55 -0.15 -0.13	18.77 -0.21 -0.13	18.18 -0.20 -0.13	20.21 -0.56 0.00	22.26 -0.64 -0.78	24.88 -0.71 -1.27	26.45 -0.67 -3.23	26.48 -0.72 -3.23	26.59 -0.67 -3.50	25.92 -0.68 -3.23	25.24 -0.66 -3.23	24.58 -0.61 -3.23	25.25 -0.63 -3.23	25.32 -0.71 -3.23	26.07 -0.71 -3.23	27.36 -0.60 -4.80	28.30 -0.64 -4.50	27.94 -0.56 -4.01	24.73 -0.56 -0.78	20.17 -0.24 -0.13
GOWANUS_GT_1_GRP 23732	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT_2_GRP 23617	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT_3_GRP 23618	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40

GOWANUS_GT 4_GRP 23751	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT1_1 24077	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT1_2 24078	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT1_3 24079	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT1_4 24080	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT1_5 24084	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT1_6 24111	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT1_7 24112	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT1_8 24113	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT2_1 24114	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT2_2 24115	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT2_3 24116	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT2_4 24117	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT2_5 24118	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT2_6 24119	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT2_7 24120	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40

GOWANUS_GT2_8 24121	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT3_1 24122	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT3_2 24123	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT3_3 24124	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT3_4 24125	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT3_5 24126	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT3_6 24127	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT3_7 24128	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT3_8 24129	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT4_1 24130	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT4_2 24131	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT4_3 24132	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT4_4 24133	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT4_5 24134	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT4_6 24135	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GOWANUS_GT4_7 24136	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40

GOWANUS_GT4_8 24137	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
GRAHMSVILLE__HY 23607	25.83 1.58 -0.35	20.44 1.17 -0.35	20.40 1.19 -0.35	20.18 1.18 -0.35	20.07 1.15 -0.35	20.39 1.19 -0.35	19.82 1.22 -0.35	22.14 1.37 0.00	25.80 1.57 -2.11	29.48 1.73 -3.43	34.36 1.77 -8.70	34.42 1.75 -8.70	34.93 1.76 -9.41	33.73 1.66 -8.70	32.96 1.59 -8.70	32.22 1.56 -8.70	33.00 1.65 -8.70	33.12 1.62 -8.70	33.97 1.72 -8.70	37.83 1.74 -12.93	38.40 1.83 -12.13	37.13 1.84 -10.80	28.36 1.74 -2.11	22.01 1.38 -0.35
GREENIDGE__3 23582	22.59 -1.39 -0.08	18.34 -0.66 -0.08	18.34 -0.60 -0.08	18.17 -0.56 -0.08	18.15 -0.50 -0.08	18.31 -0.62 -0.08	17.73 -0.60 -0.08	19.57 -1.20 0.00	21.02 -1.57 -0.47	23.41 -1.68 -0.77	24.19 -1.65 -1.95	24.22 -1.70 -1.95	24.23 -1.64 -2.11	23.73 -1.59 -1.95	23.06 -1.56 -1.95	22.42 -1.49 -1.95	23.06 -1.54 -1.95	23.20 -1.55 -1.95	23.95 -1.55 -1.95	24.49 -1.57 -2.90	25.57 -1.59 -2.72	25.42 -1.49 -2.42	23.58 -1.40 -0.47	19.51 -0.85 -0.08
GREENIDGE__4 23583	22.55 -1.43 -0.08	18.32 -0.68 -0.08	18.32 -0.62 -0.08	18.15 -0.58 -0.08	18.13 -0.52 -0.08	18.29 -0.64 -0.08	17.71 -0.62 -0.08	19.48 -1.29 0.00	20.98 -1.61 -0.47	23.36 -1.73 -0.77	24.14 -1.70 -1.95	24.17 -1.75 -1.95	24.18 -1.69 -2.11	23.68 -1.64 -1.95	23.01 -1.61 -1.95	22.37 -1.54 -1.95	23.01 -1.59 -1.95	23.13 -1.62 -1.95	23.88 -1.62 -1.95	24.44 -1.62 -2.90	25.52 -1.64 -2.72	25.37 -1.54 -2.42	23.51 -1.47 -0.47	19.45 -0.91 -0.08
HARZA MOOSE__RIVER 24016	23.76 -0.14 0.00	18.75 -0.17 0.00	18.67 -0.19 0.00	18.46 -0.19 0.00	18.38 -0.19 0.00	18.66 -0.19 0.00	18.09 -0.16 0.00	20.58 -0.19 0.00	21.88 -0.24 0.00	24.10 -0.22 0.00	23.70 -0.19 0.00	23.78 -0.19 0.00	23.57 -0.19 0.00	23.04 -0.33 0.00	22.33 -0.34 0.00	21.63 -0.33 0.00	22.31 -0.34 0.00	22.48 -0.32 0.00	23.24 -0.31 0.00	22.91 -0.25 0.00	24.20 -0.24 0.00	24.29 -0.20 0.00	24.29 -0.22 0.00	20.22 -0.06 0.00
HEMPSTEAD____ 23647	36.01 2.72 -9.39	35.38 2.06 -14.40	34.66 2.06 -13.74	34.17 2.05 -13.47	34.76 1.99 -14.20	35.34 2.05 -14.44	35.74 2.04 -15.45	36.18 2.28 -13.13	36.89 2.54 -12.23	38.25 2.80 -11.13	38.85 2.79 -12.17	39.14 2.78 -12.39	39.19 2.80 -12.63	39.20 2.71 -13.12	39.14 2.61 -13.86	39.16 2.55 -14.65	39.16 2.65 -13.86	39.56 2.62 -14.14	39.20 2.73 -12.92	40.85 2.73 -14.96	40.25 2.98 -12.83	39.08 2.96 -11.63	38.43 2.97 -10.95	37.13 2.43 -14.42
HICKLING__1 23621	23.35 -0.65 -0.10	18.53 -0.49 -0.10	18.56 -0.40 -0.10	18.41 -0.34 -0.10	18.39 -0.28 -0.10	18.55 -0.40 -0.10	17.95 -0.40 -0.10	19.88 -0.89 0.00	21.77 -0.97 -0.62	24.28 -1.05 -1.01	25.45 -1.00 -2.56	25.45 -1.08 -2.56	25.56 -0.97 -2.77	24.95 -0.98 -2.56	24.26 -0.97 -2.56	23.62 -0.90 -2.56	24.26 -0.95 -2.56	24.33 -1.03 -2.56	25.10 -1.01 -2.56	26.09 -0.88 -3.81	27.13 -0.88 -3.57	26.86 -0.81 -3.18	24.37 -0.76 -0.62	19.93 -0.45 -0.10
HICKLING__2 23622	23.35 -0.65 -0.10	18.53 -0.49 -0.10	18.56 -0.40 -0.10	18.41 -0.34 -0.10	18.39 -0.28 -0.10	18.55 -0.40 -0.10	17.95 -0.40 -0.10	19.88 -0.89 0.00	21.77 -0.97 -0.62	24.28 -1.05 -1.01	25.45 -1.00 -2.56	25.45 -1.08 -2.56	25.56 -0.97 -2.77	24.95 -0.98 -2.56	24.26 -0.97 -2.56	23.62 -0.90 -2.56	24.26 -0.95 -2.56	24.33 -1.03 -2.56	25.10 -1.01 -2.56	26.09 -0.88 -3.81	27.13 -0.88 -3.57	26.86 -0.81 -3.18	24.37 -0.76 -0.62	19.93 -0.45 -0.10
HIGH FALLS__HY 23754	26.37 2.06 -0.41	20.84 1.51 -0.41	20.80 1.53 -0.41	20.57 1.51 -0.41	20.48 1.50 -0.41	20.81 1.55 -0.41	20.25 1.59 -0.41	22.60 1.83 0.00	26.66 2.08 -2.46	30.62 2.29 -4.01	36.40 2.34 -10.17	36.44 2.30 -10.17	37.06 2.30 -11.00	35.74 2.20 -10.17	34.95 2.11 -10.17	34.19 2.06 -10.17	34.99 2.17 -10.17	35.14 2.17 -10.17	35.98 2.26 -10.17	40.55 2.27 -15.12	41.04 2.42 -14.18	39.52 2.40 -12.63	29.27 2.30 -2.46	22.51 1.82 -0.41
HILLBURN__GT 23639	26.46 2.18 -0.38	20.93 1.63 -0.38	20.86 1.62 -0.38	20.63 1.60 -0.38	20.55 1.60 -0.38	20.87 1.64 -0.38	20.29 1.66 -0.38	22.60 1.83 0.00	26.51 2.08 -2.31	28.98 2.26 -2.40	33.75 2.27 -7.59	33.81 2.25 -7.59	34.53 2.28 -8.49	33.01 2.20 -7.44	32.04 2.11 -7.26	31.11 2.06 -7.09	32.06 2.15 -7.26	32.17 2.12 -7.25	33.20 2.21 -7.44	38.40 2.20 -13.04	39.06 2.37 -12.25	37.36 2.35 -10.52	25.71 2.35 1.15	22.59 1.93 -0.38
HOLTSVIL 1-5__GRP1 24031	35.80 2.51 -9.39	35.23 1.91 -14.40	34.56 1.96 -13.74	34.08 1.96 -13.47	34.63 1.86 -14.20	35.19 1.90 -14.44	35.58 1.88 -15.45	35.98 2.08 -13.13	36.67 2.32 -12.23	37.98 2.53 -11.13	38.59 2.53 -12.17	38.88 2.52 -12.39	38.93 2.54 -12.63	38.94 2.45 -13.12	38.89 2.36 -13.86	38.92 2.31 -14.65	38.91 2.40 -13.86	39.33 2.39 -14.14	38.94 2.47 -12.92	40.60 2.48 -14.96	40.01 2.74 -12.83	38.81 2.69 -11.63	38.13 2.67 -10.95	36.91 2.21 -14.42
HOLTSVIL6-10__GRP2 24032	35.87 2.58 -9.39	35.29 1.97 -14.40	34.62 2.02 -13.74	34.15 2.03 -13.47	34.68 1.91 -14.20	35.25 1.96 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.96 2.43 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.40 2.46 -14.14	39.04 2.57 -12.92	40.69 2.57 -14.96	40.11 2.84 -12.83	38.89 2.77 -11.63	38.21 2.75 -10.95	36.97 2.27 -14.42
HOLTSVILLE_IC_1 23690	35.80 2.51 -9.39	35.23 1.91 -14.40	34.56 1.96 -13.74	34.08 1.96 -13.47	34.63 1.86 -14.20	35.19 1.90 -14.44	35.58 1.88 -15.45	35.98 2.08 -13.13	36.67 2.32 -12.23	37.98 2.53 -11.13	38.59 2.53 -12.17	38.88 2.52 -12.39	38.93 2.54 -12.63	38.94 2.45 -13.12	38.89 2.36 -13.86	38.92 2.31 -14.65	38.91 2.40 -13.86	39.33 2.39 -14.14	38.94 2.47 -12.92	40.60 2.48 -14.96	40.01 2.74 -12.83	38.81 2.69 -11.63	38.13 2.67 -10.95	36.91 2.21 -14.42
HOLTSVILLE_IC_10 23699	35.87 2.58 -9.39	35.29 1.97 -14.40	34.62 2.02 -13.74	34.15 2.03 -13.47	34.68 1.91 -14.20	35.25 1.96 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.96 2.43 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.40 2.46 -14.14	39.04 2.57 -12.92	40.69 2.57 -14.96	40.11 2.84 -12.83	38.89 2.77 -11.63	38.21 2.75 -10.95	36.97 2.27 -14.42
HOLTSVILLE_IC_2 23691	35.80 2.51 -9.39	35.23 1.91 -14.40	34.56 1.96 -13.74	34.08 1.96 -13.47	34.63 1.86 -14.20	35.19 1.90 -14.44	35.58 1.88 -15.45	35.98 2.08 -13.13	36.67 2.32 -12.23	37.98 2.53 -11.13	38.59 2.53 -12.17	38.88 2.52 -12.39	38.93 2.54 -12.63	38.94 2.45 -13.12	38.89 2.36 -13.86	38.92 2.31 -14.65	38.91 2.40 -13.86	39.33 2.39 -14.14	38.94 2.47 -12.92	40.60 2.48 -14.96	40.01 2.74 -12.83	38.81 2.69 -11.63	38.13 2.67 -10.95	36.91 2.21 -14.42
HOLTSVILLE_IC_3 23692	35.80 2.51 -9.39	35.23 1.91 -14.40	34.56 1.96 -13.74	34.08 1.96 -13.47	34.63 1.86 -14.20	35.19 1.90 -14.44	35.58 1.88 -15.45	35.98 2.08 -13.13	36.67 2.32 -12.23	37.98 2.53 -11.13	38.59 2.53 -12.17	38.88 2.52 -12.39	38.93 2.54 -12.63	38.94 2.45 -13.12	38.89 2.36 -13.86	38.92 2.31 -14.65	38.91 2.40 -13.86	39.33 2.39 -14.14	38.94 2.47 -12.92	40.60 2.48 -14.96	40.01 2.74 -12.83	38.81 2.69 -11.63	38.13 2.67 -10.95	36.91 2.21 -14.42

HOLTSVILLE_IC_4 23693	35.80 2.51 -9.39	35.23 1.91 -14.40	34.56 1.96 -13.74	34.08 1.96 -13.47	34.63 1.86 -14.20	35.19 1.90 -14.44	35.58 1.88 -15.45	35.98 2.08 -13.13	36.67 2.32 -12.23	37.98 2.53 -11.13	38.59 2.53 -12.17	38.88 2.52 -12.39	38.93 2.54 -12.63	38.94 2.45 -13.12	38.89 2.36 -13.86	38.92 2.31 -14.65	38.91 2.40 -13.86	39.33 2.39 -14.14	38.94 2.47 -12.92	40.60 2.48 -14.96	40.01 2.74 -12.83	38.81 2.69 -11.63	38.13 2.67 -10.95	36.91 2.21 -14.42
HOLTSVILLE_IC_5 23694	35.80 2.51 -9.39	35.23 1.91 -14.40	34.56 1.96 -13.74	34.08 1.96 -13.47	34.63 1.86 -14.20	35.19 1.90 -14.44	35.58 1.88 -15.45	35.98 2.08 -13.13	36.67 2.32 -12.23	37.98 2.53 -11.13	38.59 2.53 -12.17	38.88 2.52 -12.39	38.93 2.54 -12.63	38.94 2.45 -13.12	38.89 2.36 -13.86	38.92 2.31 -14.65	38.91 2.40 -13.86	39.33 2.39 -14.14	38.94 2.47 -12.92	40.60 2.48 -14.96	40.01 2.74 -12.83	38.81 2.69 -11.63	38.13 2.67 -10.95	36.91 2.21 -14.42
HOLTSVILLE_IC_6 23695	35.87 2.58 -9.39	35.29 1.97 -14.40	34.62 2.02 -13.74	34.15 2.03 -13.47	34.68 1.91 -14.20	35.25 1.96 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.96 2.43 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.40 2.46 -14.14	39.04 2.57 -12.92	40.69 2.57 -14.96	40.11 2.84 -12.83	38.89 2.77 -11.63	38.21 2.75 -10.95	36.97 2.27 -14.42
HOLTSVILLE_IC_7 23696	35.87 2.58 -9.39	35.29 1.97 -14.40	34.62 2.02 -13.74	34.15 2.03 -13.47	34.68 1.91 -14.20	35.25 1.96 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.96 2.43 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.40 2.46 -14.14	39.04 2.57 -12.92	40.69 2.57 -14.96	40.11 2.84 -12.83	38.89 2.77 -11.63	38.21 2.75 -10.95	36.97 2.27 -14.42
HOLTSVILLE_IC_8 23697	35.87 2.58 -9.39	35.29 1.97 -14.40	34.62 2.02 -13.74	34.15 2.03 -13.47	34.68 1.91 -14.20	35.25 1.96 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.96 2.43 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.40 2.46 -14.14	39.04 2.57 -12.92	40.69 2.57 -14.96	40.11 2.84 -12.83	38.89 2.77 -11.63	38.21 2.75 -10.95	36.97 2.27 -14.42
HOLTSVILLE_IC_9 23698	35.87 2.58 -9.39	35.29 1.97 -14.40	34.62 2.02 -13.74	34.15 2.03 -13.47	34.68 1.91 -14.20	35.25 1.96 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.96 2.43 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.40 2.46 -14.14	39.04 2.57 -12.92	40.69 2.57 -14.96	40.11 2.84 -12.83	38.89 2.77 -11.63	38.21 2.75 -10.95	36.97 2.27 -14.42
HQ_GEN_CEDARS 23644	23.32 -0.57 0.01	18.44 -0.47 0.01	18.36 -0.49 0.01	18.14 -0.50 0.01	18.04 -0.52 0.01	18.35 -0.49 0.01	17.82 -0.42 0.01	20.00 -0.77 0.00	21.57 -0.49 0.06	23.65 -0.56 0.11	23.07 -0.55 0.27	23.32 -0.38 0.27	22.92 -0.55 0.29	22.54 -0.56 0.27	21.88 -0.52 0.27	21.16 -0.53 0.27	21.81 -0.57 0.27	21.96 -0.57 0.27	22.67 -0.61 0.27	22.18 -0.58 0.40	23.46 -0.61 0.37	23.40 -0.76 0.33	23.64 -0.81 0.06	19.74 -0.53 0.01
HQ_GEN_CHAT DC 23651	18.83 -0.57 4.50	18.47 -0.45 0.00	18.41 -0.45 0.00	18.18 -0.47 0.00	18.09 -0.48 0.00	18.40 -0.45 0.00	17.83 -0.42 0.00	20.35 -0.42 0.00	21.77 -0.35 0.00	23.91 -0.41 0.00	23.48 -0.41 0.00	23.59 -0.38 0.00	23.36 -0.40 0.00	23.00 -0.37 0.00	22.31 -0.36 0.00	21.61 -0.35 0.00	22.26 -0.39 0.00	22.44 -0.36 0.00	23.13 -0.42 0.00	22.77 -0.39 0.00	24.00 -0.44 0.00	23.95 -0.54 0.00	23.95 -0.56 0.00	19.75 -0.53 0.00
HUDAV+59+74_TH_GRP 23620	26.79 2.49 -0.40	21.19 1.87 -0.40	21.13 1.87 -0.40	20.90 1.85 -0.40	20.81 1.84 -0.40	21.15 1.90 -0.40	20.55 1.90 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.93 2.58 -10.03	45.15 2.58 -18.68	45.19 2.56 -18.66	45.24 2.59 -18.89	45.23 2.50 -19.36	45.24 2.40 -20.17	45.25 2.35 -20.94	45.25 2.45 -20.15	45.38 2.39 -20.19	45.41 2.50 -19.36	45.42 2.50 -19.76	45.57 2.69 -18.44	45.40 2.69 -18.22	45.25 2.70 -18.04	22.93 2.25 -0.40
HUDSON AVE_GT_3 23810	26.79 2.49 -0.40	21.19 1.87 -0.40	21.13 1.87 -0.40	20.90 1.85 -0.40	20.81 1.84 -0.40	21.15 1.90 -0.40	20.55 1.90 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.93 2.58 -10.03	45.15 2.58 -18.68	45.19 2.56 -18.66	45.24 2.59 -18.89	45.23 2.50 -19.36	45.24 2.40 -20.17	45.25 2.35 -20.94	45.25 2.45 -20.15	45.38 2.39 -20.19	45.41 2.50 -19.36	45.42 2.50 -19.76	45.57 2.69 -18.44	45.40 2.69 -18.22	45.25 2.70 -18.04	22.93 2.25 -0.40
HUDSON AVE_GT_4 23540	26.79 2.49 -0.40	21.19 1.87 -0.40	21.13 1.87 -0.40	20.90 1.85 -0.40	20.81 1.84 -0.40	21.15 1.90 -0.40	20.55 1.90 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.93 2.58 -10.03	45.15 2.58 -18.68	45.19 2.56 -18.66	45.24 2.59 -18.89	45.23 2.50 -19.36	45.24 2.40 -20.17	45.25 2.35 -20.94	45.25 2.45 -20.15	45.38 2.39 -20.19	45.41 2.50 -19.36	45.42 2.50 -19.76	45.57 2.69 -18.44	45.40 2.69 -18.22	45.25 2.70 -18.04	22.93 2.25 -0.40
HUDSON AVE_GT_5 23657	26.79 2.49 -0.40	21.19 1.87 -0.40	21.13 1.87 -0.40	20.90 1.85 -0.40	20.81 1.84 -0.40	21.15 1.90 -0.40	20.55 1.90 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.93 2.58 -10.03	45.15 2.58 -18.68	45.19 2.56 -18.66	45.24 2.59 -18.89	45.23 2.50 -19.36	45.24 2.40 -20.17	45.25 2.35 -20.94	45.25 2.45 -20.15	45.38 2.39 -20.19	45.41 2.50 -19.36	45.42 2.50 -19.76	45.57 2.69 -18.44	45.40 2.69 -18.22	45.25 2.70 -18.04	22.93 2.25 -0.40
HUDSON_AVE_10 24168	26.91 2.61 -0.40	21.25 1.93 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.88 1.91 -0.40	21.23 1.98 -0.40	20.64 1.99 -0.40	22.95 2.18 0.00	26.98 2.46 -2.40	37.00 2.65 -10.03	45.25 2.68 -18.68	45.31 2.68 -18.66	45.36 2.71 -18.89	45.35 2.62 -19.36	45.33 2.49 -20.17	45.36 2.46 -20.94	45.36 2.56 -20.15	45.50 2.51 -20.19	45.52 2.61 -19.36	45.54 2.62 -19.76	45.69 2.81 -18.44	45.53 2.82 -18.22	45.44 2.89 -18.04	23.05 2.37 -0.40
HUNTLEY___63 23557	22.07 -1.89 -0.06	17.66 -1.32 -0.06	17.69 -1.23 -0.06	17.53 -1.18 -0.06	17.57 -1.06 -0.06	17.61 -1.30 -0.06	17.00 -1.31 -0.06	19.63 -1.14 0.00	20.71 -1.79 -0.38	23.01 -1.92 -0.61	23.36 -2.08 -1.55	23.36 -2.16 -1.55	23.37 -2.07 -1.68	23.07 -1.85 -1.55	22.43 -1.79 -1.55	21.80 -1.71 -1.55	22.43 -1.77 -1.55	22.62 -1.73 -1.55	23.36 -1.74 -1.55	23.45 -2.01 -2.30	24.57 -2.03 -2.16	24.70 -1.71 -1.92	23.32 -1.57 -0.38	19.18 -1.16 -0.06
HUNTLEY___64 23558	22.07 -1.89 -0.06	17.66 -1.32 -0.06	17.69 -1.23 -0.06	17.53 -1.18 -0.06	17.57 -1.06 -0.06	17.61 -1.30 -0.06	17.00 -1.31 -0.06	19.63 -1.14 0.00	20.71 -1.79 -0.38	23.01 -1.92 -0.61	23.36 -2.08 -1.55	23.36 -2.16 -1.55	23.37 -2.07 -1.68	23.07 -1.85 -1.55	22.43 -1.79 -1.55	21.80 -1.71 -1.55	22.43 -1.77 -1.55	22.62 -1.73 -1.55	23.36 -1.74 -1.55	23.45 -2.01 -2.30	24.57 -2.03 -2.16	24.70 -1.71 -1.92	23.32 -1.57 -0.38	19.18 -1.16 -0.06
HUNTLEY___65 23559	22.07 -1.89 -0.06	17.66 -1.32 -0.06	17.69 -1.23 -0.06	17.53 -1.18 -0.06	17.57 -1.06 -0.06	17.61 -1.30 -0.06	17.00 -1.31 -0.06	19.63 -1.14 0.00	20.71 -1.79 -0.38	23.01 -1.92 -0.61	23.36 -2.08 -1.55	23.36 -2.16 -1.55	23.37 -2.07 -1.68	23.07 -1.85 -1.55	22.43 -1.79 -1.55	21.80 -1.71 -1.55	22.43 -1.77 -1.55	22.62 -1.73 -1.55	23.36 -1.74 -1.55	23.45 -2.01 -2.30	24.57 -2.03 -2.16	24.70 -1.71 -1.92	23.32 -1.57 -0.38	19.18 -1.16 -0.06

HUNTLEY___66 23560	22.07 -1.89 -0.06	17.66 -1.32 -0.06	17.69 -1.23 -0.06	17.53 -1.18 -0.06	17.57 -1.06 -0.06	17.61 -1.30 -0.06	17.00 -1.31 -0.06	19.63 -1.14 0.00	20.71 -1.79 -0.38	23.01 -1.92 -0.61	23.36 -2.08 -1.55	23.36 -2.16 -1.55	23.37 -2.07 -1.68	23.07 -1.85 -1.55	22.43 -1.79 -1.55	21.80 -1.71 -1.55	22.43 -1.77 -1.55	22.62 -1.73 -1.55	23.36 -1.74 -1.55	23.45 -2.01 -2.30	24.57 -2.03 -2.16	24.70 -1.71 -1.92	23.32 -1.57 -0.38	19.18 -1.16 -0.06
HUNTLEY___67 23561	22.02 -1.94 -0.06	17.54 -1.44 -0.06	17.56 -1.36 -0.06	17.40 -1.31 -0.06	17.44 -1.19 -0.06	17.48 -1.43 -0.06	16.87 -1.44 -0.06	19.44 -1.33 0.00	20.53 -1.97 -0.38	22.79 -2.14 -0.61	23.15 -2.29 -1.55	23.15 -2.37 -1.55	23.16 -2.28 -1.68	22.84 -2.08 -1.55	22.22 -2.00 -1.55	21.60 -1.91 -1.55	22.23 -1.97 -1.55	22.39 -1.96 -1.55	23.12 -1.98 -1.55	23.21 -2.25 -2.30	24.30 -2.30 -2.16	24.43 -1.98 -1.92	23.08 -1.81 -0.38	19.00 -1.34 -0.06
HUNTLEY___68 23562	22.02 -1.94 -0.06	17.54 -1.44 -0.06	17.56 -1.36 -0.06	17.40 -1.31 -0.06	17.44 -1.19 -0.06	17.48 -1.43 -0.06	16.87 -1.44 -0.06	19.44 -1.33 0.00	20.53 -1.97 -0.38	22.79 -2.14 -0.61	23.15 -2.29 -1.55	23.15 -2.37 -1.55	23.16 -2.28 -1.68	22.86 -2.06 -1.55	22.22 -2.00 -1.55	21.60 -1.91 -1.55	22.23 -1.97 -1.55	22.39 -1.96 -1.55	23.12 -1.98 -1.55	23.21 -2.25 -2.30	24.30 -2.30 -2.16	24.43 -1.98 -1.92	23.08 -1.81 -0.38	19.00 -1.34 -0.06
INDECK___CORINTH 23802	24.70 0.24 -0.56	19.74 0.26 -0.56	19.68 0.26 -0.56	19.45 0.24 -0.56	19.39 0.26 -0.56	19.66 0.25 -0.56	19.05 0.24 -0.56	21.27 0.50 0.00	25.94 0.46 -3.36	30.35 0.56 -5.47	38.39 0.62 -13.88	38.43 0.58 -13.88	39.39 0.62 -15.01	37.88 0.63 -13.88	37.18 0.63 -13.88	36.43 0.59 -13.88	37.12 0.59 -13.88	37.32 0.64 -13.88	38.07 0.64 -13.88	44.39 0.60 -20.63	44.50 0.71 -19.35	42.37 0.64 -17.24	28.36 0.49 -3.36	21.18 0.34 -0.56
INDECK___ILION 23567	24.25 0.36 0.01	19.14 0.23 0.01	19.08 0.23 0.01	18.86 0.22 0.01	18.78 0.22 0.01	19.07 0.23 0.01	18.46 0.22 0.01	21.04 0.27 0.00	22.35 0.29 0.06	24.55 0.34 0.11	23.98 0.36 0.27	24.06 0.36 0.27	23.83 0.36 0.29	23.38 0.28 0.27	22.67 0.27 0.27	21.95 0.26 0.27	22.65 0.27 0.27	22.80 0.27 0.27	23.59 0.31 0.27	23.08 0.32 0.40	24.41 0.34 0.37	24.55 0.39 0.33	24.79 0.34 0.06	20.59 0.32 0.01
INDECK___OLEAN 23982	22.99 -0.98 -0.07	18.29 -0.70 -0.07	18.36 -0.57 -0.07	18.22 -0.50 -0.07	18.25 -0.39 -0.07	18.30 -0.62 -0.07	17.68 -0.64 -0.07	19.96 -0.81 0.00	21.38 -1.17 -0.43	23.77 -1.24 -0.69	24.34 -1.31 -1.76	24.32 -1.41 -1.76	24.33 -1.33 -1.90	23.89 -1.24 -1.76	23.30 -1.13 -1.76	22.67 -1.05 -1.76	23.30 -1.11 -1.76	23.40 -1.16 -1.76	24.13 -1.18 -1.76	24.61 -1.16 -2.61	25.77 -1.12 -2.45	25.76 -0.91 -2.18	24.13 -0.81 -0.43	19.92 -0.43 -0.07
INDECK___OSWEGO 23783	23.43 -0.50 -0.03	18.55 -0.40 -0.03	18.49 -0.40 -0.03	18.29 -0.39 -0.03	18.23 -0.37 -0.03	18.47 -0.41 -0.03	17.88 -0.40 -0.03	20.27 -0.50 0.00	21.66 -0.64 -0.18	23.95 -0.66 -0.29	24.00 -0.64 -0.75	24.07 -0.65 -0.75	23.93 -0.64 -0.81	23.47 -0.65 -0.75	22.79 -0.63 -0.75	22.10 -0.61 -0.75	22.77 -0.63 -0.75	22.93 -0.62 -0.75	23.69 -0.61 -0.75	23.64 -0.63 -1.11	24.87 -0.61 -1.04	24.86 -0.56 -0.93	24.15 -0.54 -0.18	19.90 -0.41 -0.03
INDECK___YERKES 23781	22.07 -1.89 -0.06	17.66 -1.32 -0.06	17.69 -1.23 -0.06	17.53 -1.18 -0.06	17.57 -1.06 -0.06	17.61 -1.30 -0.06	17.00 -1.31 -0.06	19.63 -1.14 0.00	20.71 -1.79 -0.38	23.01 -1.92 -0.61	23.36 -2.08 -1.55	23.36 -2.16 -1.55	23.37 -2.07 -1.68	23.07 -1.85 -1.55	22.43 -1.79 -1.55	21.80 -1.71 -1.55	22.43 -1.77 -1.55	22.62 -1.73 -1.55	23.36 -1.74 -1.55	23.45 -2.01 -2.30	24.57 -2.03 -2.16	24.70 -1.71 -1.92	23.32 -1.57 -0.38	19.18 -1.16 -0.06
INDIAN POINT_GT_1 24139	26.43 2.13 -0.40	20.91 1.59 -0.40	20.86 1.60 -0.40	20.64 1.59 -0.40	20.53 1.56 -0.40	20.87 1.62 -0.40	20.27 1.62 -0.40	22.56 1.79 0.00	26.51 2.01 -2.38	28.43 2.19 -1.92	33.13 2.22 -7.02	33.18 2.18 -7.03	33.98 2.21 -8.01	32.30 2.13 -6.80	31.25 2.04 -6.54	30.26 2.00 -6.30	31.26 2.06 -6.55	31.37 2.03 -6.54	32.47 2.12 -6.80	38.28 2.13 -12.99	38.96 2.30 -12.22	37.08 2.28 -10.31	24.16 2.28 2.63	22.57 1.89 -0.40
INDIAN POINT_GT_2 23659	26.43 2.13 -0.40	20.91 1.59 -0.40	20.86 1.60 -0.40	20.64 1.59 -0.40	20.53 1.56 -0.40	20.87 1.62 -0.40	20.27 1.62 -0.40	22.56 1.79 0.00	26.51 2.01 -2.38	28.43 2.19 -1.92	33.13 2.22 -7.02	33.18 2.18 -7.03	33.98 2.21 -8.01	32.30 2.13 -6.80	31.25 2.04 -6.54	30.26 2.00 -6.30	31.26 2.06 -6.55	31.37 2.03 -6.54	32.47 2.12 -6.80	38.28 2.13 -12.99	38.96 2.30 -12.22	37.08 2.28 -10.31	24.16 2.28 2.63	22.57 1.89 -0.40
INDIAN POINT_GT_3 24019	26.43 2.13 -0.40	20.91 1.59 -0.40	20.86 1.60 -0.40	20.64 1.59 -0.40	20.53 1.56 -0.40	20.87 1.62 -0.40	20.27 1.62 -0.40	22.56 1.79 0.00	26.51 2.01 -2.38	28.43 2.19 -1.92	33.13 2.22 -7.02	33.18 2.18 -7.03	33.98 2.21 -8.01	32.30 2.13 -6.80	31.25 2.04 -6.54	30.26 2.00 -6.30	31.26 2.06 -6.55	31.37 2.03 -6.54	32.47 2.12 -6.80	38.28 2.13 -12.99	38.96 2.30 -12.22	37.08 2.28 -10.31	24.16 2.28 2.63	22.57 1.89 -0.40
INDIAN POINT___2 23530	26.25 1.96 -0.39	20.77 1.46 -0.39	20.70 1.45 -0.39	20.49 1.45 -0.39	20.39 1.43 -0.39	20.71 1.47 -0.39	20.12 1.48 -0.39	22.41 1.64 0.00	26.34 1.86 -2.36	28.13 2.02 -1.79	32.72 2.03 -6.80	32.79 2.01 -6.81	33.57 2.02 -7.79	31.90 1.96 -6.57	30.85 1.88 -6.30	29.85 1.84 -6.05	30.89 1.93 -6.31	30.99 1.89 -6.30	32.10 1.98 -6.57	37.91 1.97 -12.78	38.59 2.13 -12.02	36.71 2.11 -10.11	23.75 2.11 2.87	22.43 1.76 -0.39
INDIAN POINT___3 23531	26.24 1.94 -0.40	20.76 1.44 -0.40	20.71 1.45 -0.40	20.49 1.44 -0.40	20.38 1.41 -0.40	20.70 1.45 -0.40	20.11 1.46 -0.40	22.39 1.62 0.00	26.34 1.84 -2.38	28.38 1.99 -2.07	33.15 2.01 -7.25	33.21 1.99 -7.25	33.98 2.00 -8.22	32.36 1.94 -7.05	31.34 1.86 -6.81	30.36 1.82 -6.58	31.36 1.90 -6.81	31.47 1.87 -6.80	32.55 1.95 -7.05	38.23 1.95 -13.12	38.88 2.10 -12.34	37.03 2.08 -10.46	24.40 2.11 2.22	22.42 1.74 -0.40
INDIAN PT_GT_GRP 23687	26.43 2.13 -0.40	20.91 1.59 -0.40	20.86 1.60 -0.40	20.64 1.59 -0.40	20.53 1.56 -0.40	20.87 1.62 -0.40	20.27 1.62 -0.40	22.56 1.79 0.00	26.51 2.01 -2.38	28.43 2.19 -1.92	33.13 2.22 -7.02	33.18 2.18 -7.03	33.98 2.21 -8.01	32.30 2.13 -6.80	31.25 2.04 -6.54	30.26 2.00 -6.30	31.26 2.06 -6.55	31.37 2.03 -6.54	32.47 2.12 -6.80	38.28 2.13 -12.99	38.96 2.30 -12.22	37.08 2.28 -10.31	24.16 2.28 2.63	22.57 1.89 -0.40
IP CORINTH___1 23988	24.70 0.24 -0.56	19.74 0.26 -0.56	19.68 0.26 -0.56	19.45 0.24 -0.56	19.39 0.26 -0.56	19.66 0.25 -0.56	19.05 0.24 -0.56	21.27 0.50 0.00	25.94 0.46 -3.36	30.35 0.56 -5.47	38.39 0.62 -13.88	38.43 0.58 -13.88	39.39 0.62 -15.01	37.88 0.63 -13.88	37.18 0.63 -13.88	36.43 0.59 -13.88	37.12 0.59 -13.88	37.32 0.64 -13.88	38.07 0.64 -13.88	44.39 0.60 -20.63	44.50 0.71 -19.35	42.37 0.64 -17.24	28.36 0.49 -3.36	21.18 0.34 -0.56
IP CORINTH___2 23637	24.70 0.24 -0.56	19.74 0.26 -0.56	19.68 0.26 -0.56	19.45 0.24 -0.56	19.39 0.26 -0.56	19.66 0.25 -0.56	19.05 0.24 -0.56	21.27 0.50 0.00	25.94 0.46 -3.36	30.35 0.56 -5.47	38.39 0.62 -13.88	38.43 0.58 -13.88	39.39 0.62 -15.01	37.88 0.63 -13.88	37.18 0.63 -13.88	36.43 0.59 -13.88	37.12 0.59 -13.88	37.32 0.64 -13.88	38.07 0.64 -13.88	44.39 0.60 -20.63	44.50 0.71 -19.35	42.37 0.64 -17.24	28.36 0.49 -3.36	21.18 0.34 -0.56

IP__TICONDEROGA 23804	25.86 1.41 -0.55	20.61 1.14 -0.55	20.56 1.15 -0.55	20.34 1.14 -0.55	20.29 1.17 -0.55	20.53 1.13 -0.55	19.95 1.15 -0.55	22.24 1.47 0.00	26.82 1.42 -3.28	31.22 1.56 -5.34	38.91 1.48 -13.54	39.04 1.53 -13.54	39.87 1.47 -14.64	38.41 1.50 -13.54	37.73 1.52 -13.54	36.95 1.45 -13.54	37.64 1.45 -13.54	37.82 1.48 -13.54	38.57 1.48 -13.54	44.74 1.46 -20.12	44.90 1.59 -18.87	42.84 1.54 -16.81	29.33 1.54 -3.28	22.21 1.38 -0.55
JARVIS____ 23743	24.03 0.14 0.01	19.00 0.09 0.01	18.94 0.09 0.01	18.73 0.09 0.01	18.65 0.09 0.01	18.93 0.09 0.01	18.33 0.09 0.01	20.87 0.10 0.00	22.15 0.09 0.06	24.33 0.12 0.11	23.74 0.12 0.27	23.82 0.12 0.27	23.59 0.12 0.29	23.19 0.09 0.27	22.49 0.09 0.27	21.78 0.09 0.27	22.47 0.09 0.27	22.62 0.09 0.27	23.37 0.09 0.27	22.85 0.09 0.40	24.19 0.12 0.37	24.28 0.12 0.33	24.57 0.12 0.06	20.39 0.12 0.01
JENNISON____1 23625	24.21 0.17 -0.14	19.19 0.13 -0.14	19.17 0.17 -0.14	19.00 0.21 -0.14	18.93 0.22 -0.14	19.18 0.19 -0.14	18.57 0.18 -0.14	20.71 -0.06 0.00	22.84 -0.13 -0.85	25.63 -0.07 -1.38	27.34 -0.05 -3.50	27.40 -0.07 -3.50	27.49 -0.05 -3.78	26.71 -0.16 -3.50	25.99 -0.18 -3.50	25.28 -0.18 -3.50	25.97 -0.18 -3.50	26.12 -0.18 -3.50	26.91 -0.14 -3.50	28.29 -0.07 -5.20	29.27 -0.05 -4.88	28.91 0.07 -4.35	25.41 0.05 -0.85	20.66 0.24 -0.14
JENNISON____2 23626	24.18 0.14 -0.14	19.17 0.11 -0.14	19.15 0.15 -0.14	18.98 0.19 -0.14	18.91 0.20 -0.14	19.16 0.17 -0.14	18.55 0.16 -0.14	20.69 -0.08 0.00	22.82 -0.15 -0.85	25.60 -0.10 -1.38	27.32 -0.07 -3.50	27.37 -0.10 -3.50	27.47 -0.07 -3.78	26.68 -0.19 -3.50	25.97 -0.20 -3.50	25.26 -0.20 -3.50	25.97 -0.18 -3.50	26.09 -0.21 -3.50	26.89 -0.16 -3.50	28.27 -0.09 -5.20	29.25 -0.07 -4.88	28.89 0.05 -4.35	25.38 0.02 -0.85	20.62 0.20 -0.14
KENSICO____ 23655	26.55 2.25 -0.40	21.00 1.68 -0.40	20.94 1.68 -0.40	20.71 1.66 -0.40	20.62 1.65 -0.40	20.95 1.70 -0.40	20.35 1.70 -0.40	22.66 1.89 0.00	26.63 2.12 -2.39	28.17 2.31 -1.54	32.71 2.32 -6.50	32.78 2.30 -6.51	33.60 2.30 -7.54	31.85 2.24 -6.24	30.74 2.15 -5.92	29.70 2.11 -5.63	30.78 2.20 -5.93	30.89 2.17 -5.92	32.05 2.26 -6.24	38.16 2.25 -12.75	38.85 2.42 -11.99	36.89 2.40 -10.00	23.30 2.43 3.64	22.69 2.01 -0.40
KIAC_JFK_AIRPORT 23541	27.26 2.96 -0.40	21.50 2.18 -0.40	21.45 2.19 -0.40	21.25 2.20 -0.40	21.18 2.21 -0.40	21.53 2.28 -0.40	20.95 2.30 -0.40	23.20 2.43 0.00	27.26 2.74 -2.40	37.34 2.99 -10.03	45.56 2.99 -18.68	45.70 3.07 -18.66	45.79 3.14 -18.89	45.77 3.04 -19.36	45.70 2.86 -20.17	45.73 2.83 -20.94	45.72 2.92 -20.15	45.84 2.85 -20.19	45.90 2.99 -19.36	45.88 2.96 -19.76	46.11 3.23 -18.44	45.94 3.23 -18.22	45.88 3.33 -18.04	23.34 2.66 -0.40
KINTIGH____ 23543	22.44 -1.51 -0.05	17.82 -1.15 -0.05	17.82 -1.09 -0.05	17.66 -1.04 -0.05	17.67 -0.95 -0.05	17.75 -1.15 -0.05	17.15 -1.15 -0.05	19.77 -1.00 0.00	20.86 -1.57 -0.31	23.15 -1.68 -0.51	23.40 -1.79 -1.30	23.40 -1.87 -1.30	23.39 -1.78 -1.41	23.06 -1.61 -1.30	22.41 -1.56 -1.30	21.77 -1.49 -1.30	22.41 -1.54 -1.30	22.60 -1.50 -1.30	23.32 -1.53 -1.30	23.31 -1.78 -1.93	24.42 -1.83 -1.81	24.53 -1.57 -1.61	23.40 -1.42 -0.31	19.28 -1.05 -0.05
LEDERLE____ 23769	26.63 2.34 -0.39	21.05 1.74 -0.39	21.00 1.75 -0.39	20.77 1.73 -0.39	20.69 1.73 -0.39	21.01 1.77 -0.39	20.43 1.79 -0.39	22.76 1.99 0.00	26.70 2.26 -2.32	29.11 2.46 -2.33	33.85 2.46 -7.50	33.92 2.44 -7.51	34.66 2.47 -8.43	33.09 2.38 -7.34	32.11 2.29 -7.15	31.17 2.24 -6.97	32.13 2.33 -7.15	32.25 2.30 -7.15	33.29 2.40 -7.34	38.61 2.41 -13.04	39.27 2.57 -12.26	37.54 2.55 -10.50	25.65 2.52 1.38	22.74 2.07 -0.39
LINDEN COGEN____ 23786	26.67 2.37 -0.40	21.10 1.78 -0.40	21.03 1.77 -0.40	20.80 1.75 -0.40	20.72 1.75 -0.40	21.06 1.81 -0.40	20.47 1.82 -0.40	22.80 2.03 0.00	26.82 2.30 -2.40	36.83 2.48 -10.03	45.01 2.44 -18.68	45.00 2.37 -18.66	45.00 2.35 -18.89	45.00 2.27 -19.36	44.99 2.15 -20.17	45.01 2.11 -20.94	45.00 2.20 -20.15	45.16 2.17 -20.19	45.17 2.26 -19.36	45.19 2.27 -19.76	45.32 2.44 -18.44	45.13 2.42 -18.22	45.00 2.45 -18.04	22.85 2.17 -0.40
LIPA_MISC_IPP 23656	35.85 2.56 -9.39	35.27 1.95 -14.40	34.58 1.98 -13.74	34.12 2.00 -13.47	34.66 1.89 -14.20	35.21 1.92 -14.44	35.62 1.92 -15.45	36.02 2.12 -13.13	36.72 2.37 -12.23	38.03 2.58 -11.13	38.64 2.58 -12.17	38.95 2.59 -12.39	39.00 2.61 -12.63	39.01 2.52 -13.12	38.96 2.43 -13.86	38.98 2.37 -14.65	38.98 2.47 -13.86	39.38 2.44 -14.14	39.01 2.54 -12.92	40.67 2.55 -14.96	40.08 2.81 -12.83	38.86 2.74 -11.63	38.18 2.72 -10.95	36.95 2.25 -14.42
LITTLE FALLS____HYD 24013	24.46 0.57 0.01	19.29 0.38 0.01	19.21 0.36 0.01	18.99 0.35 0.01	18.91 0.35 0.01	19.20 0.36 0.01	18.59 0.35 0.01	21.21 0.44 0.00	22.55 0.49 0.06	24.79 0.58 0.11	24.22 0.60 0.27	24.30 0.60 0.27	24.04 0.57 0.29	23.59 0.49 0.27	22.85 0.45 0.27	22.13 0.44 0.27	22.83 0.45 0.27	23.01 0.48 0.27	23.80 0.52 0.27	23.29 0.53 0.40	24.68 0.61 0.37	24.80 0.64 0.33	25.04 0.59 0.06	20.78 0.51 0.01
LONG_LAKE_PHOENIX 24014	23.50 -0.43 -0.03	18.61 -0.34 -0.03	18.55 -0.34 -0.03	18.34 -0.34 -0.03	18.28 -0.32 -0.03	18.52 -0.36 -0.03	17.93 -0.35 -0.03	20.31 -0.46 0.00	21.71 -0.60 -0.19	24.01 -0.61 -0.30	24.05 -0.60 -0.76	24.13 -0.60 -0.76	24.00 -0.59 -0.83	23.55 -0.58 -0.76	22.84 -0.59 -0.76	22.15 -0.57 -0.76	22.84 -0.57 -0.76	22.99 -0.57 -0.76	23.77 -0.54 -0.76	23.74 -0.56 -1.14	24.97 -0.54 -1.07	24.93 -0.51 -0.95	24.26 -0.44 -0.19	19.97 -0.34 -0.03
LOVETT____3 23632	26.23 1.94 -0.39	20.75 1.44 -0.39	20.70 1.45 -0.39	20.48 1.44 -0.39	20.37 1.41 -0.39	20.69 1.45 -0.39	20.10 1.46 -0.39	22.37 1.60 0.00	26.26 1.81 -2.33	28.57 1.97 -2.28	33.33 1.98 -7.46	33.40 1.97 -7.46	34.15 2.00 -8.39	32.58 1.92 -7.29	31.60 1.84 -7.09	30.66 1.80 -6.90	31.62 1.88 -7.09	31.73 1.85 -7.08	32.77 1.93 -7.29	38.11 1.90 -13.05	38.75 2.05 -12.26	37.01 2.03 -10.49	25.06 2.08 1.53	22.39 1.72 -0.39
LOVETT____4 23642	26.49 2.20 -0.39	20.94 1.63 -0.39	20.89 1.64 -0.39	20.66 1.62 -0.39	20.56 1.60 -0.39	20.90 1.66 -0.39	20.30 1.66 -0.39	22.64 1.87 0.00	26.57 2.12 -2.33	28.89 2.29 -2.28	33.67 2.32 -7.46	33.73 2.30 -7.46	34.45 2.30 -8.39	32.90 2.24 -7.29	31.91 2.15 -7.09	30.95 2.09 -6.90	31.94 2.20 -7.09	32.05 2.17 -7.08	33.10 2.26 -7.29	38.46 2.25 -13.05	39.10 2.40 -12.26	37.36 2.38 -10.49	25.36 2.38 1.53	22.62 1.95 -0.39
LOVETT____5 23593	26.49 2.20 -0.39	20.94 1.63 -0.39	20.89 1.64 -0.39	20.66 1.62 -0.39	20.56 1.60 -0.39	20.90 1.66 -0.39	20.30 1.66 -0.39	22.64 1.87 0.00	26.57 2.12 -2.33	28.89 2.29 -2.28	33.67 2.32 -7.46	33.73 2.30 -7.46	34.45 2.30 -8.39	32.90 2.24 -7.29	31.91 2.15 -7.09	30.95 2.09 -6.90	31.94 2.20 -7.09	32.05 2.17 -7.08	33.10 2.26 -7.29	38.46 2.25 -13.05	39.10 2.40 -12.26	37.36 2.38 -10.49	25.36 2.38 1.53	22.62 1.95 -0.39
LOWER RAQUET____HYD 24057	22.43 -1.46 0.01	17.72 -1.19 0.01	17.62 -1.23 0.01	17.41 -1.23 0.01	17.30 -1.26 0.01	17.61 -1.23 0.01	17.11 -1.13 0.01	19.38 -1.39 0.00	20.81 -1.26 0.05	22.85 -1.39 0.08	22.34 -1.34 0.21	22.51 -1.25 0.21	22.18 -1.35 0.23	21.78 -1.38 0.21	21.12 -1.34 0.21	20.43 -1.32 0.21	21.06 -1.38 0.21	21.22 -1.37 0.21	21.90 -1.44 0.21	21.46 -1.39 0.31	22.68 -1.47 0.29	22.64 -1.59 0.26	22.79 -1.67 0.05	19.01 -1.26 0.01

LOWER___HUDSON 24059	25.54 1.10 -0.54	20.37 0.91 -0.54	20.31 0.91 -0.54	20.09 0.90 -0.54	20.02 0.91 -0.54	20.29 0.90 -0.54	19.67 0.88 -0.54	21.83 1.06 0.00	26.45 1.08 -3.25	30.80 1.19 -5.29	38.48 1.17 -13.42	38.54 1.15 -13.42	39.44 1.16 -14.52	37.94 1.15 -13.42	37.22 1.13 -13.42	36.48 1.10 -13.42	37.18 1.11 -13.42	37.34 1.12 -13.42	38.12 1.15 -13.42	44.24 1.13 -19.95	44.37 1.22 -18.71	42.38 1.22 -16.67	28.96 1.20 -3.25	21.83 1.01 -0.54
MEDINA___POWER 24015	22.80 -1.17 -0.07	18.14 -0.85 -0.07	18.19 -0.74 -0.07	18.05 -0.67 -0.07	18.08 -0.56 -0.07	18.11 -0.81 -0.07	17.50 -0.82 -0.07	19.92 -0.85 0.00	21.21 -1.33 -0.42	23.61 -1.39 -0.68	24.13 -1.48 -1.72	24.11 -1.58 -1.72	24.12 -1.50 -1.86	23.73 -1.36 -1.72	23.10 -1.29 -1.72	22.47 -1.21 -1.72	23.10 -1.27 -1.72	23.24 -1.28 -1.72	24.00 -1.27 -1.72	24.38 -1.34 -2.56	25.52 -1.32 -2.40	25.55 -1.08 -2.14	23.97 -0.96 -0.42	19.74 -0.61 -0.07
MG INDUSTRY___DRP 24185	25.48 1.05 -0.53	20.28 0.83 -0.53	20.24 0.85 -0.53	20.02 0.84 -0.53	19.95 0.85 -0.53	20.23 0.85 -0.53	19.49 0.71 -0.53	21.54 0.77 0.00	26.15 0.84 -3.19	30.44 0.92 -5.20	37.97 0.91 -13.17	38.03 0.89 -13.17	38.91 0.90 -14.25	37.43 0.89 -13.17	36.70 0.86 -13.17	35.96 0.83 -13.17	36.68 0.86 -13.17	36.84 0.87 -13.17	37.61 0.89 -13.17	43.62 0.88 -19.58	43.75 0.95 -18.36	41.81 0.96 -16.36	28.66 0.96 -3.19	21.60 0.79 -0.53
MILLIKEN___1 23584	21.96 -2.01 -0.07	17.78 -1.21 -0.07	17.78 -1.15 -0.07	17.81 -0.91 -0.07	17.75 -0.89 -0.07	17.86 -1.06 -0.07	17.32 -1.00 -0.07	18.82 -1.95 0.00	20.34 -2.19 -0.41	22.68 -2.31 -0.67	23.34 -2.25 -1.70	23.39 -2.28 -1.70	23.37 -2.23 -1.84	22.83 -2.24 -1.70	22.17 -2.20 -1.70	21.53 -2.13 -1.70	22.15 -2.20 -1.70	22.31 -2.19 -1.70	23.06 -2.19 -1.70	23.54 -2.15 -2.53	24.63 -2.18 -2.37	24.47 -2.13 -2.11	22.89 -2.03 -0.41	18.77 -1.58 -0.07
MILLIKEN___2 23585	21.96 -2.01 -0.07	17.76 -1.23 -0.07	17.78 -1.15 -0.07	17.79 -0.93 -0.07	17.73 -0.91 -0.07	17.85 -1.07 -0.07	17.32 -1.00 -0.07	18.82 -1.95 0.00	20.34 -2.19 -0.41	22.68 -2.31 -0.67	23.32 -2.27 -1.70	23.39 -2.28 -1.70	23.37 -2.23 -1.84	22.83 -2.24 -1.70	22.17 -2.20 -1.70	21.53 -2.13 -1.70	22.15 -2.20 -1.70	22.31 -2.19 -1.70	23.06 -2.19 -1.70	23.54 -2.15 -2.53	24.61 -2.20 -2.37	24.47 -2.13 -2.11	22.89 -2.03 -0.41	18.77 -1.58 -0.07
MILLIKEN___DIESEL 23629	22.08 -1.89 -0.07	17.85 -1.14 -0.07	17.86 -1.07 -0.07	17.86 -0.86 -0.07	17.80 -0.84 -0.07	17.92 -1.00 -0.07	17.39 -0.93 -0.07	18.94 -1.83 0.00	20.45 -2.08 -0.41	22.80 -2.19 -0.67	23.46 -2.13 -1.70	23.51 -2.16 -1.70	23.49 -2.11 -1.84	22.94 -2.13 -1.70	22.28 -2.09 -1.70	21.64 -2.02 -1.70	22.29 -2.06 -1.70	22.45 -2.05 -1.70	23.18 -2.07 -1.70	23.65 -2.04 -2.53	24.76 -2.05 -2.37	24.59 -2.01 -2.11	23.03 -1.89 -0.41	18.87 -1.48 -0.07
MODEL_CITY_ENERGY 24167	22.02 -1.94 -0.06	17.52 -1.46 -0.06	17.54 -1.38 -0.06	17.37 -1.34 -0.06	17.42 -1.21 -0.06	17.46 -1.45 -0.06	16.85 -1.46 -0.06	19.50 -1.27 0.00	20.54 -1.95 -0.37	22.80 -2.12 -0.60	23.13 -2.27 -1.51	23.13 -2.35 -1.51	23.13 -2.26 -1.63	22.85 -2.03 -1.51	22.21 -1.97 -1.51	21.58 -1.89 -1.51	22.21 -1.95 -1.51	22.39 -1.92 -1.51	23.13 -1.93 -1.51	23.15 -2.25 -2.24	24.25 -2.30 -2.11	24.41 -1.96 -1.88	23.09 -1.79 -0.37	19.00 -1.34 -0.06
MOHAWK_PAPER___DRP 24187	25.76 1.31 -0.55	20.55 1.08 -0.55	20.48 1.07 -0.55	20.28 1.08 -0.55	20.20 1.08 -0.55	20.47 1.07 -0.55	19.82 1.02 -0.55	22.00 1.23 0.00	26.67 1.28 -3.27	31.06 1.41 -5.33	38.80 1.39 -13.52	38.86 1.37 -13.52	39.76 1.38 -14.62	38.27 1.38 -13.52	37.53 1.34 -13.52	36.78 1.30 -13.52	37.51 1.34 -13.52	37.67 1.35 -13.52	38.46 1.39 -13.52	44.62 1.37 -20.09	44.75 1.47 -18.84	42.72 1.44 -16.79	29.20 1.42 -3.27	22.01 1.18 -0.55
MONGAUP___HYD 23641	26.23 1.96 -0.37	20.73 1.44 -0.37	20.68 1.45 -0.37	20.46 1.44 -0.37	20.35 1.41 -0.37	20.69 1.47 -0.37	20.15 1.53 -0.37	22.60 1.83 0.00	26.44 2.12 -2.20	29.42 2.33 -2.77	34.19 2.39 -7.91	34.26 2.37 -7.92	34.87 2.38 -8.73	33.46 2.27 -7.82	32.56 2.18 -7.71	31.68 2.11 -7.61	32.61 2.24 -7.72	32.74 2.23 -7.71	33.72 2.35 -7.82	38.35 2.36 -12.83	39.00 2.52 -12.04	37.43 2.45 -10.49	26.91 2.28 -0.12	22.35 1.70 -0.37
MONTAUK___DIESEL 23721	36.71 3.42 -9.39	35.89 2.57 -14.40	35.18 2.58 -13.74	34.69 2.57 -13.47	35.22 2.45 -14.20	35.80 2.51 -14.44	36.22 2.52 -15.45	36.72 2.82 -13.13	37.58 3.23 -12.23	39.05 3.60 -11.13	39.71 3.65 -12.17	40.05 3.69 -12.39	40.12 3.73 -12.63	40.14 3.65 -13.12	40.02 3.49 -13.86	40.04 3.43 -14.65	40.04 3.53 -13.86	40.47 3.53 -14.14	40.14 3.67 -12.92	41.80 3.68 -14.96	41.30 4.03 -12.83	40.04 3.92 -11.63	39.23 3.77 -10.95	37.72 3.02 -14.42
N SALMON___HYD 24042	22.95 -0.93 0.02	18.22 -0.68 0.02	18.14 -0.70 0.02	17.92 -0.71 0.02	17.81 -0.74 0.02	18.13 -0.70 0.02	17.57 -0.66 0.02	19.88 -0.89 0.00	21.32 -0.71 0.09	23.37 -0.80 0.15	22.70 -0.81 0.38	22.89 -0.70 0.38	22.54 -0.81 0.41	22.22 -0.77 0.38	21.54 -0.75 0.38	20.83 -0.75 0.38	21.48 -0.79 0.38	21.64 -0.78 0.38	22.35 -0.82 0.38	21.78 -0.81 0.57	23.05 -0.86 0.53	22.99 -1.03 0.47	23.34 -1.08 0.09	19.43 -0.83 0.02
N.E._GEN_SANDY PD 24062	21.31 1.41 4.00	20.52 1.10 -0.50	20.45 1.09 -0.50	20.25 1.10 -0.50	20.17 1.10 -0.50	20.44 1.09 -0.50	19.84 1.09 -0.50	22.00 1.23 0.00	26.43 1.31 -3.00	30.64 1.43 -4.89	37.69 1.41 -12.39	37.77 1.41 -12.39	38.56 1.40 -13.40	37.12 1.36 -12.39	36.40 1.34 -12.39	35.65 1.30 -12.39	36.38 1.34 -12.39	36.51 1.32 -12.39	37.31 1.37 -12.39	42.94 1.37 -18.41	43.18 1.47 -17.27	41.32 1.44 -15.39	28.98 1.47 -3.00	22.04 1.26 -0.50
NARROWS_GT1_1 24228	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT1_2 24229	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT1_3 24230	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT1_4 24231	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40

NARROWS_GT1_5 24232	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT1_6 24233	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT1_7 24234	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT1_8 24235	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT1_GRP 23726	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT2_1 24236	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT2_2 24237	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT2_3 24238	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT2_4 24239	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT2_5 24240	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT2_6 24241	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT2_7 24242	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT2_8 24243	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NARROWS_GT2_GRP 23741	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40
NEG CAPITAL___MECHNVIL 23645	25.61 1.17 -0.54	20.42 0.96 -0.54	20.36 0.96 -0.54	20.14 0.95 -0.54	20.09 0.98 -0.54	20.35 0.96 -0.54	19.72 0.93 -0.54	21.93 1.16 0.00	26.57 1.19 -3.26	30.98 1.34 -5.32	38.71 1.34 -13.48	38.77 1.32 -13.48	39.67 1.33 -14.58	38.16 1.31 -13.48	37.44 1.29 -13.48	36.69 1.25 -13.48	37.40 1.27 -13.48	37.58 1.30 -13.48	38.37 1.34 -13.48	44.49 1.30 -20.03	44.65 1.42 -18.79	42.63 1.40 -16.74	29.12 1.35 -3.26	21.91 1.09 -0.54
NEG CENTRAL_HIGH_ACRES 23767	23.33 -0.62 -0.05	18.50 -0.47 -0.05	18.46 -0.45 -0.05	18.27 -0.43 -0.05	18.25 -0.37 -0.05	18.41 -0.49 -0.05	17.81 -0.49 -0.05	20.38 -0.39 0.00	21.65 -0.75 -0.28	24.03 -0.75 -0.46	24.27 -0.79 -1.17	24.30 -0.84 -1.17	24.24 -0.78 -1.26	23.84 -0.70 -1.17	23.16 -0.68 -1.17	22.47 -0.66 -1.17	23.16 -0.66 -1.17	23.35 -0.62 -1.17	24.13 -0.59 -1.17	24.10 -0.79 -1.73	25.31 -0.76 -1.63	25.33 -0.61 -1.45	24.23 -0.56 -0.28	19.97 -0.36 -0.05

NEG CENTRAL___DRP 24199	23.23 -0.72 -0.05	18.57 -0.40 -0.05	18.53 -0.38 -0.05	18.35 -0.35 -0.05	18.30 -0.32 -0.05	18.50 -0.40 -0.05	17.92 -0.38 -0.05	20.08 -0.69 0.00	21.52 -0.91 -0.31	23.88 -0.95 -0.51	24.24 -0.93 -1.28	24.29 -0.96 -1.28	24.22 -0.93 -1.39	23.76 -0.89 -1.28	23.07 -0.88 -1.28	22.41 -0.83 -1.28	23.07 -0.86 -1.28	23.21 -0.87 -1.28	23.98 -0.85 -1.28	24.18 -0.88 -1.90	25.35 -0.88 -1.79	25.30 -0.78 -1.59	24.11 -0.71 -0.31	19.88 -0.45 -0.05
NEG CENTRAL___INDECK 23768	22.70 -1.27 -0.07	18.03 -0.96 -0.07	18.01 -0.92 -0.07	17.84 -0.88 -0.07	17.84 -0.80 -0.07	17.96 -0.96 -0.07	17.37 -0.95 -0.07	19.75 -1.02 0.00	21.12 -1.42 -0.42	23.53 -1.48 -0.69	24.13 -1.50 -1.74	24.15 -1.56 -1.74	24.17 -1.47 -1.88	23.73 -1.38 -1.74	23.07 -1.34 -1.74	22.43 -1.27 -1.74	23.08 -1.31 -1.74	23.24 -1.30 -1.74	24.02 -1.27 -1.74	24.31 -1.44 -2.59	25.43 -1.44 -2.43	25.40 -1.25 -2.16	23.73 -1.20 -0.42	19.50 -0.85 -0.07
NEG CENTRAL___SENECA 23627	23.10 -0.86 -0.06	18.53 -0.45 -0.06	18.51 -0.41 -0.06	18.34 -0.37 -0.06	18.31 -0.32 -0.06	18.48 -0.43 -0.06	17.89 -0.42 -0.06	19.98 -0.79 0.00	21.41 -1.06 -0.35	23.77 -1.12 -0.57	24.20 -1.12 -1.43	24.25 -1.15 -1.43	24.22 -1.09 -1.55	23.75 -1.05 -1.43	23.06 -1.04 -1.43	22.40 -0.99 -1.43	23.06 -1.02 -1.43	23.20 -1.03 -1.43	23.97 -1.01 -1.43	24.25 -1.04 -2.13	25.39 -1.05 -2.00	25.34 -0.93 -1.78	24.00 -0.86 -0.35	19.81 -0.53 -0.06
NEG CENTRAL___STATE_STREET 24147	23.14 -0.81 -0.05	18.50 -0.47 -0.05	18.46 -0.45 -0.05	18.35 -0.35 -0.05	18.30 -0.32 -0.05	18.47 -0.43 -0.05	17.90 -0.40 -0.05	19.94 -0.83 0.00	21.40 -1.02 -0.30	23.76 -1.05 -0.49	24.10 -1.03 -1.24	24.16 -1.05 -1.24	24.08 -1.02 -1.34	23.60 -1.01 -1.24	22.91 -1.00 -1.24	22.23 -0.97 -1.24	22.92 -0.97 -1.24	23.08 -0.96 -1.24	23.85 -0.94 -1.24	24.04 -0.97 -1.85	25.22 -0.95 -1.73	25.15 -0.88 -1.54	24.03 -0.78 -0.30	19.74 -0.59 -0.05
NEG MILLWOOD___DRP 24198	26.68 2.37 -0.41	21.11 1.78 -0.41	21.04 1.77 -0.41	20.81 1.75 -0.41	20.73 1.75 -0.41	21.05 1.79 -0.41	20.47 1.81 -0.41	22.76 1.99 0.00	26.85 2.26 -2.47	31.17 2.48 -4.37	37.07 2.48 -10.70	37.14 2.47 -10.70	37.71 2.45 -11.50	36.49 2.38 -10.74	35.74 2.29 -10.78	35.02 2.24 -10.82	35.76 2.33 -10.78	35.88 2.30 -10.78	36.69 2.40 -10.74	41.02 2.41 -15.45	41.52 2.59 -14.49	40.05 2.55 -13.01	30.42 2.57 -3.34	22.86 2.17 -0.41
NEG NORTH_FLCN_SEA 23793	23.03 -0.84 0.03	18.40 -0.49 0.03	18.32 -0.51 0.03	18.10 -0.52 0.03	18.00 -0.54 0.03	18.31 -0.51 0.03	17.62 -0.60 0.03	19.88 -0.89 0.00	21.27 -0.69 0.16	23.28 -0.78 0.26	22.43 -0.79 0.67	22.63 -0.67 0.67	22.23 -0.81 0.72	21.93 -0.77 0.67	21.27 -0.73 0.67	20.59 -0.70 0.67	21.21 -0.77 0.67	21.38 -0.75 0.67	22.08 -0.80 0.67	21.38 -0.79 0.99	22.68 -0.83 0.93	22.68 -0.98 0.83	23.32 -1.03 0.16	19.52 -0.73 0.03
NEG NORTH_KES_CHATEGAY 23792	23.04 -0.84 0.02	18.31 -0.59 0.02	18.24 -0.60 0.02	18.01 -0.62 0.02	17.92 -0.63 0.02	18.23 -0.60 0.02	17.65 -0.58 0.02	20.00 -0.77 0.00	21.41 -0.60 0.11	23.46 -0.68 0.18	22.74 -0.69 0.46	22.91 -0.60 0.46	22.55 -0.71 0.50	22.26 -0.65 0.46	21.58 -0.63 0.46	20.89 -0.61 0.46	21.53 -0.66 0.46	21.68 -0.66 0.46	22.38 -0.71 0.46	21.79 -0.69 0.68	23.04 -0.76 0.64	23.01 -0.91 0.57	23.44 -0.96 0.11	19.51 -0.75 0.02
NEG NORTH___ALICE_FALLS 23915	23.15 -0.72 0.03	18.45 -0.44 0.03	18.38 -0.45 0.03	18.15 -0.47 0.03	18.06 -0.48 0.03	18.35 -0.47 0.03	17.71 -0.51 0.03	19.94 -0.83 0.00	21.36 -0.60 0.16	23.38 -0.68 0.26	22.55 -0.69 0.65	22.77 -0.55 0.65	22.37 -0.69 0.70	22.07 -0.65 0.65	21.39 -0.63 0.65	20.70 -0.61 0.65	21.34 -0.66 0.65	21.49 -0.66 0.65	22.19 -0.71 0.65	21.50 -0.69 0.97	22.80 -0.73 0.91	22.80 -0.88 0.81	23.42 -0.93 0.16	19.62 -0.63 0.03
NEG NORTH___LWR_SARANAC 23913	23.15 -0.72 0.03	18.45 -0.44 0.03	18.38 -0.45 0.03	18.15 -0.47 0.03	18.06 -0.48 0.03	18.37 -0.45 0.03	17.71 -0.51 0.03	19.94 -0.83 0.00	21.36 -0.60 0.16	23.38 -0.68 0.26	22.55 -0.69 0.65	22.77 -0.55 0.65	22.37 -0.69 0.70	22.07 -0.65 0.65	21.39 -0.63 0.65	20.70 -0.61 0.65	21.34 -0.66 0.65	21.49 -0.66 0.65	22.19 -0.71 0.65	21.50 -0.69 0.97	22.80 -0.73 0.91	22.80 -0.88 0.81	23.42 -0.93 0.16	19.62 -0.63 0.03
NEG NORTH___PLATTSBURG 23628	23.15 -0.72 0.03	18.45 -0.44 0.03	18.38 -0.45 0.03	18.15 -0.47 0.03	18.06 -0.48 0.03	18.35 -0.47 0.03	17.71 -0.51 0.03	19.94 -0.83 0.00	21.36 -0.60 0.16	23.38 -0.68 0.26	22.55 -0.69 0.65	22.77 -0.55 0.65	22.37 -0.69 0.70	22.07 -0.65 0.65	21.39 -0.63 0.65	20.70 -0.61 0.65	21.34 -0.66 0.65	21.49 -0.66 0.65	22.19 -0.71 0.65	21.50 -0.69 0.97	22.80 -0.73 0.91	22.80 -0.88 0.81	23.42 -0.93 0.16	19.62 -0.63 0.03
NEG WEST_LEA_LOCKPORT 23791	21.95 -2.01 -0.06	17.47 -1.51 -0.06	17.49 -1.43 -0.06	17.33 -1.38 -0.06	17.37 -1.26 -0.06	17.40 -1.51 -0.06	16.80 -1.51 -0.06	19.44 -1.33 0.00	20.47 -2.01 -0.36	22.75 -2.16 -0.59	23.06 -2.32 -1.49	23.06 -2.40 -1.49	23.07 -2.30 -1.61	22.78 -2.08 -1.49	22.14 -2.02 -1.49	21.52 -1.93 -1.49	22.15 -1.99 -1.49	22.33 -1.96 -1.49	23.06 -1.98 -1.49	23.11 -2.27 -2.22	24.20 -2.32 -2.08	24.36 -1.98 -1.85	23.03 -1.84 -0.36	18.96 -1.38 -0.06
NEG WEST___LANCASTR 23811	22.08 -1.89 -0.07	17.50 -1.49 -0.07	17.57 -1.36 -0.07	17.41 -1.31 -0.07	17.45 -1.19 -0.07	17.51 -1.41 -0.07	16.91 -1.41 -0.07	19.15 -1.62 0.00	20.52 -2.04 -0.44	22.83 -2.21 -0.72	23.46 -2.25 -1.82	23.44 -2.35 -1.82	23.49 -2.23 -1.96	23.09 -2.10 -1.82	22.45 -2.04 -1.82	21.83 -1.95 -1.82	22.45 -2.02 -1.82	22.55 -2.07 -1.82	23.27 -2.10 -1.82	23.75 -2.11 -2.70	24.79 -2.18 -2.53	24.79 -1.96 -2.26	23.06 -1.89 -0.44	18.95 -1.40 -0.07
NEG_PENN_ALLEGHNY 23528	23.71 -0.33 -0.14	18.80 -0.26 -0.14	18.79 -0.21 -0.14	18.60 -0.19 -0.14	18.56 -0.15 -0.14	18.78 -0.21 -0.14	18.17 -0.22 -0.14	20.29 -0.48 0.00	22.38 -0.55 -0.81	25.04 -0.61 -1.33	26.71 -0.55 -3.37	26.74 -0.60 -3.37	26.85 -0.55 -3.64	26.18 -0.56 -3.37	25.47 -0.57 -3.37	24.80 -0.53 -3.37	25.48 -0.54 -3.37	25.58 -0.59 -3.37	26.33 -0.59 -3.37	27.65 -0.51 -5.00	28.62 -0.51 -4.69	28.20 -0.47 -4.18	24.88 -0.44 -0.81	20.20 -0.22 -0.14
NEPA___ENERGY 23901	21.92 -2.06 -0.08	17.35 -1.65 -0.08	17.47 -1.47 -0.08	17.33 -1.40 -0.08	17.35 -1.30 -0.08	17.46 -1.47 -0.08	16.87 -1.46 -0.08	18.71 -2.06 0.00	20.36 -2.26 -0.50	22.60 -2.53 -0.81	23.46 -2.48 -2.05	23.43 -2.59 -2.05	23.52 -2.45 -2.21	23.01 -2.41 -2.05	22.43 -2.29 -2.05	21.84 -2.17 -2.05	22.44 -2.26 -2.05	22.43 -2.42 -2.05	23.10 -2.50 -2.05	23.88 -2.32 -3.04	24.87 -2.42 -2.85	24.75 -2.28 -2.54	22.75 -2.26 -0.50	18.80 -1.56 -0.08
NEVERSINK___HYD 23608	25.80 1.55 -0.35	20.42 1.15 -0.35	20.36 1.15 -0.35	20.16 1.16 -0.35	20.05 1.13 -0.35	20.37 1.17 -0.35	19.79 1.19 -0.35	22.12 1.35 0.00	25.75 1.53 -2.10	29.42 1.68 -3.42	34.29 1.72 -8.68	34.35 1.70 -8.68	34.86 1.71 -9.39	33.69 1.64 -8.68	32.91 1.56 -8.68	32.15 1.51 -8.68	32.94 1.61 -8.68	33.08 1.60 -8.68	33.90 1.67 -8.68	37.75 1.69 -12.90	38.32 1.78 -12.10	37.06 1.79 -10.78	28.33 1.72 -2.10	21.99 1.36 -0.35
NIAGARA____ 23760	22.00 -1.96 -0.06	17.49 -1.49 -0.06	17.51 -1.41 -0.06	17.33 -1.38 -0.06	17.39 -1.24 -0.06	17.42 -1.49 -0.06	16.81 -1.50 -0.06	19.46 -1.31 0.00	20.48 -1.99 -0.35	22.70 -2.19 -0.57	23.00 -2.34 -1.45	23.00 -2.42 -1.45	23.00 -2.33 -1.57	22.74 -2.08 -1.45	22.10 -2.02 -1.45	21.48 -1.93 -1.45	22.11 -1.99 -1.45	22.27 -1.98 -1.45	23.00 -2.00 -1.45	23.00 -2.32 -2.16	24.07 -2.40 -2.03	24.23 -2.06 -1.80	23.00 -1.86 -0.35	18.94 -1.40 -0.06

NINE_MILE_1 23575	23.28 -0.65 -0.03	18.46 -0.49 -0.03	18.40 -0.49 -0.03	18.20 -0.48 -0.03	18.14 -0.46 -0.03	18.37 -0.51 -0.03	17.79 -0.49 -0.03	20.21 -0.56 0.00	21.56 -0.71 -0.15	23.82 -0.75 -0.25	23.78 -0.74 -0.63	23.83 -0.77 -0.63	23.70 -0.74 -0.68	23.28 -0.72 -0.63	22.60 -0.70 -0.63	21.91 -0.68 -0.63	22.58 -0.70 -0.63	22.75 -0.68 -0.63	23.47 -0.71 -0.63	23.38 -0.72 -0.94	24.59 -0.73 -0.88	24.56 -0.71 -0.78	24.00 -0.66 -0.15	19.78 -0.53 -0.03
NINE_MILE_2 23744	23.24 -0.69 -0.03	18.42 -0.53 -0.03	18.36 -0.53 -0.03	18.16 -0.52 -0.03	18.10 -0.50 -0.03	18.33 -0.55 -0.03	17.75 -0.53 -0.03	20.17 -0.60 0.00	21.52 -0.75 -0.15	23.77 -0.80 -0.25	23.73 -0.79 -0.63	23.81 -0.79 -0.63	23.66 -0.78 -0.68	23.23 -0.77 -0.63	22.55 -0.75 -0.63	21.87 -0.72 -0.63	22.53 -0.75 -0.63	22.70 -0.73 -0.63	23.43 -0.75 -0.63	23.34 -0.76 -0.94	24.54 -0.78 -0.88	24.54 -0.73 -0.78	23.95 -0.71 -0.15	19.74 -0.57 -0.03
NM CAPITAL___NUG 23643	25.54 1.10 -0.54	20.37 0.91 -0.54	20.31 0.91 -0.54	20.09 0.90 -0.54	20.02 0.91 -0.54	20.29 0.90 -0.54	19.67 0.88 -0.54	21.83 1.06 0.00	26.45 1.08 -3.25	30.80 1.19 -5.29	38.48 1.17 -13.42	38.54 1.15 -13.42	39.44 1.16 -14.52	37.94 1.15 -13.42	37.22 1.13 -13.42	36.48 1.10 -13.42	37.18 1.11 -13.42	37.34 1.12 -13.42	38.12 1.15 -13.42	44.24 1.13 -19.95	44.37 1.22 -18.71	42.38 1.22 -16.67	28.96 1.20 -3.25	21.83 1.01 -0.54
NM CENTRAL___NUG 23634	23.24 -0.69 -0.03	18.38 -0.57 -0.03	18.31 -0.58 -0.03	18.10 -0.58 -0.03	18.02 -0.58 -0.03	18.30 -0.58 -0.03	17.71 -0.57 -0.03	20.08 -0.69 0.00	21.46 -0.82 -0.16	23.75 -0.83 -0.26	23.73 -0.81 -0.65	23.81 -0.81 -0.65	23.65 -0.81 -0.70	23.13 -0.89 -0.65	22.46 -0.86 -0.65	21.75 -0.86 -0.65	22.44 -0.86 -0.65	22.61 -0.84 -0.65	23.35 -0.85 -0.65	23.32 -0.81 -0.97	24.54 -0.81 -0.91	24.54 -0.76 -0.81	23.93 -0.74 -0.16	19.78 -0.53 -0.03
NM MOHAWK___NUG 23633	24.01 0.12 0.01	19.00 0.09 0.01	18.94 0.09 0.01	18.73 0.09 0.01	18.65 0.09 0.01	18.93 0.09 0.01	18.33 0.09 0.01	20.87 0.10 0.00	22.15 0.09 0.06	24.33 0.12 0.11	23.74 0.12 0.27	23.82 0.12 0.27	23.59 0.12 0.29	23.19 0.09 0.27	22.49 0.09 0.27	21.78 0.09 0.27	22.47 0.09 0.27	22.62 0.09 0.27	23.37 0.09 0.27	22.85 0.09 0.40	24.17 0.10 0.37	24.28 0.12 0.33	24.57 0.12 0.06	20.39 0.12 0.01
NM NORTH___NUG 24055	23.08 -0.81 0.01	18.27 -0.64 0.01	18.19 -0.66 0.01	17.97 -0.67 0.01	17.87 -0.69 0.01	18.18 -0.66 0.01	17.66 -0.58 0.01	20.00 -0.77 0.00	21.46 -0.60 0.06	23.53 -0.68 0.11	22.95 -0.67 0.27	23.12 -0.58 0.27	22.80 -0.67 0.29	22.45 -0.65 0.27	21.79 -0.61 0.27	21.08 -0.61 0.27	21.72 -0.66 0.27	21.87 -0.66 0.27	22.57 -0.71 0.27	22.09 -0.67 0.40	23.34 -0.73 0.37	23.28 -0.88 0.33	23.52 -0.93 0.06	19.54 -0.73 0.01
NM WEST___NUG 23774	22.10 -1.86 -0.06	17.56 -1.42 -0.06	17.58 -1.34 -0.06	17.42 -1.29 -0.06	17.46 -1.17 -0.06	17.50 -1.41 -0.06	16.89 -1.42 -0.06	19.57 -1.20 0.00	20.58 -1.90 -0.36	22.84 -2.07 -0.59	23.16 -2.22 -1.49	23.16 -2.30 -1.49	23.16 -2.21 -1.61	22.87 -1.99 -1.49	22.26 -1.90 -1.49	21.61 -1.84 -1.49	22.24 -1.90 -1.49	22.42 -1.87 -1.49	23.18 -1.86 -1.49	23.18 -2.20 -2.22	24.27 -2.25 -2.08	24.45 -1.89 -1.85	23.15 -1.72 -0.36	19.04 -1.30 -0.06
NM CAPITAL___DRP 24208	25.71 1.27 -0.54	20.48 1.02 -0.54	20.44 1.04 -0.54	20.22 1.03 -0.54	20.15 1.04 -0.54	20.43 1.04 -0.54	19.78 0.99 -0.54	21.91 1.14 0.00	26.56 1.19 -3.25	30.92 1.31 -5.29	38.58 1.29 -13.40	38.64 1.27 -13.40	39.54 1.28 -14.50	38.03 1.26 -13.40	37.29 1.22 -13.40	36.55 1.19 -13.40	37.27 1.22 -13.40	37.43 1.23 -13.40	38.22 1.27 -13.40	44.33 1.25 -19.92	44.46 1.34 -18.68	42.49 1.35 -16.65	29.11 1.35 -3.25	21.94 1.12 -0.54
NM CENTRAL___DRP 24181	23.64 -0.29 -0.03	18.72 -0.23 -0.03	18.66 -0.23 -0.03	18.47 -0.21 -0.03	18.41 -0.19 -0.03	18.65 -0.23 -0.03	18.06 -0.22 -0.03	20.44 -0.33 0.00	21.85 -0.46 -0.19	24.18 -0.46 -0.32	24.24 -0.45 -0.80	24.29 -0.48 -0.80	24.18 -0.45 -0.87	23.73 -0.44 -0.80	23.02 -0.45 -0.80	22.32 -0.44 -0.80	23.02 -0.43 -0.80	23.17 -0.43 -0.80	23.93 -0.42 -0.80	23.91 -0.44 -1.19	25.14 -0.42 -1.12	25.12 -0.37 -1.00	24.41 -0.29 -0.19	20.11 -0.20 -0.03
NM FRONTIER___DRP 24179	22.10 -1.86 -0.06	17.56 -1.42 -0.06	17.58 -1.34 -0.06	17.42 -1.29 -0.06	17.46 -1.17 -0.06	17.50 -1.41 -0.06	16.89 -1.42 -0.06	19.57 -1.20 0.00	20.58 -1.90 -0.36	22.84 -2.07 -0.59	23.16 -2.22 -1.49	23.16 -2.30 -1.49	23.16 -2.21 -1.61	22.87 -1.99 -1.49	22.26 -1.90 -1.49	21.61 -1.84 -1.49	22.24 -1.90 -1.49	22.42 -1.87 -1.49	23.18 -1.86 -1.49	23.18 -2.20 -2.22	24.27 -2.25 -2.08	24.45 -1.89 -1.85	23.15 -1.72 -0.36	19.04 -1.30 -0.06
NM_ST_REGIS___HYD 24053	22.58 -1.31 0.01	17.85 -1.06 0.01	17.76 -1.09 0.01	17.54 -1.10 0.01	17.45 -1.11 0.01	17.75 -1.09 0.01	17.24 -1.00 0.01	19.50 -1.27 0.00	20.95 -1.11 0.06	23.01 -1.22 0.09	22.47 -1.19 0.23	22.64 -1.10 0.23	22.30 -1.21 0.25	21.90 -1.24 0.23	21.26 -1.18 0.23	20.57 -1.16 0.23	21.20 -1.22 0.23	21.36 -1.21 0.23	22.05 -1.27 0.23	21.59 -1.23 0.34	22.82 -1.30 0.32	22.77 -1.44 0.28	22.93 -1.52 0.06	19.11 -1.16 0.01
NORTHPORT___1 23551	35.80 2.51 -9.39	35.25 1.93 -14.40	34.56 1.96 -13.74	34.08 1.96 -13.47	34.65 1.88 -14.20	35.21 1.92 -14.44	35.58 1.88 -15.45	35.98 2.08 -13.13	36.65 2.30 -12.23	37.93 2.48 -11.13	38.52 2.46 -12.17	38.80 2.44 -12.39	38.86 2.47 -12.63	38.87 2.38 -13.12	38.82 2.29 -13.86	38.85 2.24 -14.65	38.84 2.33 -13.86	39.24 2.30 -14.14	38.87 2.40 -12.92	40.53 2.41 -14.96	39.93 2.66 -12.83	38.74 2.62 -11.63	38.08 2.62 -10.95	36.89 2.19 -14.42
NORTHPORT___2 23552	35.73 2.44 -9.39	35.23 1.91 -14.40	34.52 1.92 -13.74	34.06 1.94 -13.47	34.61 1.84 -14.20	35.17 1.88 -14.44	35.54 1.84 -15.45	35.93 2.03 -13.13	36.56 2.21 -12.23	37.86 2.41 -11.13	38.42 2.36 -12.17	38.71 2.35 -12.39	38.77 2.38 -12.63	38.78 2.29 -13.12	38.73 2.20 -13.86	38.76 2.15 -14.65	38.75 2.24 -13.86	39.15 2.21 -14.14	38.78 2.31 -12.92	40.44 2.32 -14.96	39.84 2.57 -12.83	38.64 2.52 -11.63	37.98 2.52 -10.95	36.81 2.11 -14.42
NORTHPORT___3 23553	35.92 2.63 -9.39	35.33 2.01 -14.40	34.62 2.02 -13.74	34.15 2.03 -13.47	34.72 1.95 -14.20	35.31 2.02 -14.44	35.67 1.97 -15.45	36.08 2.18 -13.13	36.69 2.34 -12.23	37.95 2.50 -11.13	38.54 2.48 -12.17	38.73 2.37 -12.39	38.74 2.35 -12.63	38.76 2.27 -13.12	38.73 2.20 -13.86	38.74 2.13 -14.65	38.73 2.22 -13.86	39.11 2.17 -14.14	38.73 2.26 -12.92	40.32 2.20 -14.96	39.71 2.44 -12.83	38.72 2.60 -11.63	38.28 2.82 -10.95	37.15 2.45 -14.42
NORTHPORT___4 23650	35.94 2.65 -9.39	35.33 2.01 -14.40	34.64 2.04 -13.74	34.15 2.03 -13.47	34.74 1.97 -14.20	35.31 2.02 -14.44	35.69 1.99 -15.45	36.08 2.18 -13.13	36.69 2.34 -12.23	37.95 2.50 -11.13	38.54 2.48 -12.17	38.71 2.35 -12.39	38.72 2.33 -12.63	38.71 2.22 -13.12	38.71 2.18 -13.86	38.72 2.11 -14.65	38.71 2.20 -13.86	39.08 2.14 -14.14	38.71 2.24 -12.92	40.30 2.18 -14.96	39.69 2.42 -12.83	38.72 2.60 -11.63	38.25 2.79 -10.95	37.11 2.41 -14.42
NORTHPORT___IC 23718	35.80 2.51 -9.39	35.25 1.93 -14.40	34.56 1.96 -13.74	34.08 1.96 -13.47	34.65 1.88 -14.20	35.21 1.92 -14.44	35.58 1.88 -15.45	35.98 2.08 -13.13	36.65 2.30 -12.23	37.93 2.48 -11.13	38.52 2.46 -12.17	38.80 2.44 -12.39	38.86 2.47 -12.63	38.87 2.38 -13.12	38.82 2.29 -13.86	38.85 2.24 -14.65	38.84 2.33 -13.86	39.24 2.30 -14.14	38.87 2.40 -12.92	40.53 2.41 -14.96	39.93 2.66 -12.83	38.74 2.62 -11.63	38.08 2.62 -10.95	36.89 2.19 -14.42

NSINS_S_GLNS_FALLS 23858	25.01 0.55 -0.56	19.97 0.49 -0.56	19.91 0.49 -0.56	19.69 0.48 -0.56	19.65 0.52 -0.56	19.90 0.49 -0.56	19.28 0.47 -0.56	21.52 0.75 0.00	26.19 0.73 -3.34	30.59 0.83 -5.44	38.55 0.86 -13.80	38.61 0.84 -13.80	39.57 0.88 -14.93	38.06 0.89 -13.80	37.35 0.88 -13.80	36.59 0.83 -13.80	37.29 0.84 -13.80	37.47 0.87 -13.80	38.24 0.89 -13.80	44.54 0.86 -20.52	44.66 0.98 -19.24	42.54 0.91 -17.14	28.63 0.78 -3.34	21.45 0.61 -0.56
NUCOR_STEEL___DRP 24197	23.14 -0.81 -0.05	18.50 -0.47 -0.05	18.46 -0.45 -0.05	18.35 -0.35 -0.05	18.30 -0.32 -0.05	18.47 -0.43 -0.05	17.90 -0.40 -0.05	19.94 -0.83 0.00	21.40 -1.02 -0.30	23.76 -1.05 -0.49	24.10 -1.03 -1.24	24.16 -1.05 -1.24	24.08 -1.02 -1.34	23.60 -1.01 -1.24	22.91 -1.00 -1.24	22.23 -0.97 -1.24	22.92 -0.97 -1.24	23.08 -0.96 -1.24	23.85 -0.94 -1.24	24.04 -0.97 -1.85	25.22 -0.95 -1.73	25.15 -0.88 -1.54	24.03 -0.78 -0.30	19.74 -0.59 -0.05
NYISO_LBMP_REFERENCE 24008	23.90 0.00 0.00	18.92 0.00 0.00	18.86 0.00 0.00	18.65 0.00 0.00	18.57 0.00 0.00	18.85 0.00 0.00	18.25 0.00 0.00	20.77 0.00 0.00	22.12 0.00 0.00	24.32 0.00 0.00	23.89 0.00 0.00	23.97 0.00 0.00	23.76 0.00 0.00	23.37 0.00 0.00	22.67 0.00 0.00	21.96 0.00 0.00	22.65 0.00 0.00	22.80 0.00 0.00	23.55 0.00 0.00	23.16 0.00 0.00	24.44 0.00 0.00	24.49 0.00 0.00	24.51 0.00 0.00	20.28 0.00 0.00
NYPA_BRENTWD____GT 24164	35.99 2.70 -9.39	35.38 2.06 -14.40	34.69 2.09 -13.74	34.21 2.09 -13.47	34.78 2.01 -14.20	35.33 2.04 -14.44	35.73 2.03 -15.45	36.14 2.24 -13.13	36.85 2.50 -12.23	38.17 2.72 -11.13	38.78 2.72 -12.17	39.09 2.73 -12.39	39.15 2.76 -12.63	39.15 2.66 -13.12	39.09 2.56 -13.86	39.11 2.50 -14.65	39.11 2.60 -13.86	39.52 2.58 -14.14	39.15 2.68 -12.92	40.81 2.69 -14.96	40.23 2.96 -12.83	39.03 2.91 -11.63	38.35 2.89 -10.95	37.07 2.37 -14.42
NYPA_GOWANUS____GT5 24156	26.81 2.51 -0.40	21.19 1.87 -0.40	21.16 1.90 -0.40	20.95 1.90 -0.40	20.85 1.88 -0.40	21.19 1.94 -0.40	20.55 1.90 -0.40	22.87 2.10 0.00	26.89 2.37 -2.40	36.89 2.55 -10.02	45.08 2.53 -18.66	45.14 2.52 -18.65	45.18 2.54 -18.88	45.19 2.48 -19.34	45.19 2.36 -20.16	45.19 2.31 -20.92	45.19 2.40 -20.14	45.34 2.37 -20.17	45.37 2.47 -19.35	45.40 2.48 -19.76	45.54 2.66 -18.44	45.34 2.64 -18.21	45.19 2.67 -18.01	22.95 2.27 -0.40
NYPA_GOWANUS____GT6 24157	26.81 2.51 -0.40	21.19 1.87 -0.40	21.16 1.90 -0.40	20.95 1.90 -0.40	20.85 1.88 -0.40	21.19 1.94 -0.40	20.55 1.90 -0.40	22.87 2.10 0.00	26.89 2.37 -2.40	36.89 2.55 -10.02	45.08 2.53 -18.66	45.14 2.52 -18.65	45.18 2.54 -18.88	45.19 2.48 -19.34	45.19 2.36 -20.16	45.19 2.31 -20.92	45.19 2.40 -20.14	45.34 2.37 -20.17	45.37 2.47 -19.35	45.40 2.48 -19.76	45.54 2.66 -18.44	45.34 2.64 -18.21	45.19 2.67 -18.01	22.95 2.27 -0.40
NYPA_HARLEM_RVR__GT1 24160	26.88 2.58 -0.40	21.29 1.97 -0.40	21.20 1.94 -0.40	20.97 1.92 -0.40	20.88 1.91 -0.40	21.23 1.98 -0.40	20.66 2.01 -0.40	23.05 2.28 0.00	27.04 2.52 -2.40	37.11 2.77 -10.02	45.34 2.79 -18.66	45.38 2.76 -18.65	45.37 2.73 -18.88	45.37 2.66 -19.34	45.41 2.58 -20.16	45.38 2.50 -20.92	45.42 2.63 -20.14	45.59 2.62 -20.17	45.63 2.73 -19.35	45.68 2.76 -19.76	45.81 2.93 -18.44	45.61 2.91 -18.21	45.39 2.87 -18.01	23.05 2.37 -0.40
NYPA_HARLEM_RVR__GT2 24161	26.88 2.58 -0.40	21.29 1.97 -0.40	21.20 1.94 -0.40	20.97 1.92 -0.40	20.88 1.91 -0.40	21.23 1.98 -0.40	20.66 2.01 -0.40	23.05 2.28 0.00	27.04 2.52 -2.40	37.11 2.77 -10.02	45.34 2.79 -18.66	45.38 2.76 -18.65	45.37 2.73 -18.88	45.37 2.66 -19.34	45.41 2.58 -20.16	45.38 2.50 -20.92	45.42 2.63 -20.14	45.59 2.62 -20.17	45.63 2.73 -19.35	45.68 2.76 -19.76	45.81 2.93 -18.44	45.61 2.91 -18.21	45.39 2.87 -18.01	23.05 2.37 -0.40
NYPA_KENT____GT 24152	26.86 2.56 -0.40	21.25 1.93 -0.40	21.20 1.94 -0.40	20.97 1.92 -0.40	20.88 1.91 -0.40	21.21 1.96 -0.40	20.60 1.95 -0.40	22.93 2.16 0.00	26.95 2.43 -2.40	36.97 2.63 -10.02	45.18 2.63 -18.66	45.23 2.61 -18.65	45.25 2.61 -18.88	45.26 2.55 -19.34	45.28 2.45 -20.16	45.27 2.39 -20.92	45.26 2.47 -20.14	45.41 2.44 -20.17	45.44 2.54 -19.35	45.47 2.55 -19.76	45.62 2.74 -18.44	45.44 2.74 -18.21	45.27 2.75 -18.01	22.99 2.31 -0.40
NYPA_POUCH1____GT 24155	26.81 2.51 -0.40	21.19 1.87 -0.40	21.15 1.89 -0.40	20.93 1.88 -0.40	20.85 1.88 -0.40	21.15 1.90 -0.40	20.53 1.88 -0.40	22.83 2.06 0.00	26.82 2.30 -2.40	36.72 2.38 -10.02	44.94 2.39 -18.66	45.02 2.40 -18.65	45.04 2.40 -18.88	45.05 2.34 -19.34	45.07 2.24 -20.16	45.08 2.20 -20.92	45.08 2.29 -20.14	45.23 2.26 -20.17	45.25 2.35 -19.35	45.28 2.36 -19.76	45.40 2.52 -18.44	45.25 2.55 -18.21	45.09 2.57 -18.01	22.91 2.23 -0.40
NYPA_VERNON____GT2 24162	26.91 2.61 -0.40	21.27 1.95 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.23 1.98 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.00 2.48 -2.40	37.04 2.70 -10.02	45.25 2.70 -18.66	45.30 2.68 -18.65	45.32 2.68 -18.88	45.30 2.59 -19.34	45.32 2.49 -20.16	45.32 2.44 -20.92	45.33 2.54 -20.14	45.48 2.51 -20.17	45.51 2.61 -19.35	45.54 2.62 -19.76	45.69 2.81 -18.44	45.49 2.79 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
NYPA_VERNON____GT3 24163	26.91 2.61 -0.40	21.27 1.95 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.23 1.98 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.00 2.48 -2.40	37.04 2.70 -10.02	45.25 2.70 -18.66	45.30 2.68 -18.65	45.32 2.68 -18.88	45.30 2.59 -19.34	45.32 2.49 -20.16	45.32 2.44 -20.92	45.33 2.54 -20.14	45.48 2.51 -20.17	45.51 2.61 -19.35	45.54 2.62 -19.76	45.69 2.81 -18.44	45.49 2.79 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
NYPA___HOLTSVILL 23794	35.80 2.51 -9.39	35.23 1.91 -14.40	34.54 1.94 -13.74	34.08 1.96 -13.47	34.63 1.86 -14.20	35.19 1.90 -14.44	35.58 1.88 -15.45	35.98 2.08 -13.13	36.67 2.32 -12.23	37.98 2.53 -11.13	38.57 2.51 -12.17	38.88 2.52 -12.39	38.93 2.54 -12.63	38.94 2.45 -13.12	38.89 2.36 -13.86	38.92 2.31 -14.65	38.91 2.40 -13.86	39.31 2.37 -14.14	38.94 2.47 -12.92	40.60 2.48 -14.96	40.01 2.74 -12.83	38.81 2.69 -11.63	38.13 2.67 -10.95	36.91 2.21 -14.42
NYPA___HELLGATE_GT1 24158	26.88 2.58 -0.40	21.29 1.97 -0.40	21.20 1.94 -0.40	20.97 1.92 -0.40	20.88 1.91 -0.40	21.23 1.98 -0.40	20.66 2.01 -0.40	23.05 2.28 0.00	27.04 2.52 -2.40	37.11 2.77 -10.02	45.34 2.79 -18.66	45.38 2.76 -18.65	45.37 2.73 -18.88	45.37 2.66 -19.34	45.41 2.58 -20.16	45.38 2.50 -20.92	45.42 2.63 -20.14	45.59 2.62 -20.17	45.63 2.73 -19.35	45.68 2.76 -19.76	45.81 2.93 -18.44	45.61 2.91 -18.21	45.39 2.87 -18.01	23.05 2.37 -0.40
NYPA___HELLGATE_GT2 24159	26.88 2.58 -0.40	21.29 1.97 -0.40	21.20 1.94 -0.40	20.97 1.92 -0.40	20.88 1.91 -0.40	21.23 1.98 -0.40	20.66 2.01 -0.40	23.05 2.28 0.00	27.04 2.52 -2.40	37.11 2.77 -10.02	45.34 2.79 -18.66	45.38 2.76 -18.65	45.37 2.73 -18.88	45.37 2.66 -19.34	45.41 2.58 -20.16	45.38 2.50 -20.92	45.42 2.63 -20.14	45.59 2.62 -20.17	45.63 2.73 -19.35	45.68 2.76 -19.76	45.81 2.93 -18.44	45.61 2.91 -18.21	45.39 2.87 -18.01	23.05 2.37 -0.40
O.H_GEN_BRUCE 24063	17.50 -1.96 4.44	17.50 -1.48 -0.06	17.51 -1.41 -0.06	17.35 -1.36 -0.06	17.39 -1.24 -0.06	17.44 -1.47 -0.06	16.83 -1.48 -0.06	19.48 -1.29 0.00	20.50 -1.97 -0.35	22.73 -2.16 -0.57	23.00 -2.32 -1.43	23.00 -2.40 -1.43	23.01 -2.30 -1.55	22.72 -2.08 -1.43	22.10 -2.00 -1.43	21.46 -1.93 -1.43	22.11 -1.97 -1.43	22.27 -1.96 -1.43	23.00 -1.98 -1.43	23.00 -2.29 -2.13	24.09 -2.35 -2.00	24.26 -2.01 -1.78	23.02 -1.84 -0.35	18.96 -1.38 -0.06

OAK ORCHARD___HYD 24046	23.26 -0.69 -0.05	18.48 -0.49 -0.05	18.42 -0.49 -0.05	18.23 -0.47 -0.05	18.23 -0.39 -0.05	18.37 -0.53 -0.05	17.77 -0.53 -0.05	20.42 -0.35 0.00	21.61 -0.80 -0.29	24.00 -0.80 -0.48	24.23 -0.86 -1.20	24.28 -0.89 -1.20	24.23 -0.83 -1.30	23.85 -0.72 -1.20	23.17 -0.70 -1.20	22.48 -0.68 -1.20	23.15 -0.70 -1.20	23.36 -0.64 -1.20	24.14 -0.61 -1.20	24.09 -0.86 -1.79	25.29 -0.83 -1.68	25.33 -0.66 -1.50	24.21 -0.59 -0.29	19.99 -0.34 -0.05
OCC_CHEM___DRP 24175	22.10 -1.86 -0.06	17.56 -1.42 -0.06	17.58 -1.34 -0.06	17.42 -1.29 -0.06	17.46 -1.17 -0.06	17.50 -1.41 -0.06	16.89 -1.42 -0.06	19.57 -1.20 0.00	20.58 -1.90 -0.36	22.84 -2.07 -0.59	23.16 -2.22 -1.49	23.16 -2.30 -1.49	23.16 -2.21 -1.61	22.87 -1.99 -1.49	22.26 -1.90 -1.49	21.61 -1.84 -1.49	22.24 -1.90 -1.49	22.42 -1.87 -1.49	23.18 -1.86 -1.49	23.18 -2.20 -2.22	24.27 -2.25 -2.08	24.45 -1.89 -1.85	23.15 -1.72 -0.36	19.04 -1.30 -0.06
ONONDAGA_REF_OCCRA 23987	23.61 -0.33 -0.04	18.73 -0.23 -0.04	18.67 -0.23 -0.04	18.48 -0.21 -0.04	18.42 -0.19 -0.04	18.66 -0.23 -0.04	18.07 -0.22 -0.04	20.38 -0.39 0.00	21.84 -0.51 -0.23	24.18 -0.51 -0.37	24.33 -0.50 -0.94	24.41 -0.50 -0.94	24.27 -0.50 -1.01	23.82 -0.49 -0.94	23.11 -0.50 -0.94	22.42 -0.48 -0.94	23.09 -0.50 -0.94	23.26 -0.48 -0.94	24.02 -0.47 -0.94	24.09 -0.46 -1.39	25.31 -0.44 -1.31	25.26 -0.39 -1.16	24.40 -0.34 -0.23	20.08 -0.24 -0.04
ONONDAGA___COGEN 23986	23.65 -0.29 -0.04	18.75 -0.21 -0.04	18.69 -0.21 -0.04	18.50 -0.19 -0.04	18.44 -0.17 -0.04	18.68 -0.21 -0.04	18.09 -0.20 -0.04	20.42 -0.35 0.00	21.90 -0.46 -0.24	24.24 -0.46 -0.38	24.42 -0.45 -0.98	24.47 -0.48 -0.98	24.36 -0.45 -1.05	23.91 -0.44 -0.98	23.20 -0.45 -0.98	22.50 -0.44 -0.98	23.20 -0.43 -0.98	23.35 -0.43 -0.98	24.11 -0.42 -0.98	24.19 -0.42 -1.45	25.41 -0.39 -1.36	25.33 -0.37 -1.21	24.46 -0.29 -0.24	20.12 -0.20 -0.04
OSWEGATCHIE___HYD 24044	22.68 -1.22 0.00	17.88 -1.04 0.00	17.79 -1.07 0.00	17.57 -1.08 0.00	17.47 -1.10 0.00	17.78 -1.07 0.00	17.26 -0.99 0.00	19.59 -1.18 0.00	20.95 -1.17 0.00	23.08 -1.24 0.00	22.70 -1.19 0.00	22.84 -1.13 0.00	22.55 -1.21 0.00	22.04 -1.33 0.00	21.38 -1.29 0.00	20.69 -1.27 0.00	21.34 -1.31 0.00	21.50 -1.30 0.00	22.23 -1.32 0.00	21.89 -1.27 0.00	23.12 -1.32 0.00	23.14 -1.35 0.00	23.09 -1.42 0.00	19.27 -1.01 0.00
OSWEGO___5 23606	23.40 -0.53 -0.03	18.55 -0.40 -0.03	18.49 -0.40 -0.03	18.31 -0.37 -0.03	18.23 -0.37 -0.03	18.48 -0.40 -0.03	17.90 -0.38 -0.03	20.29 -0.48 0.00	21.70 -0.60 -0.18	23.98 -0.63 -0.29	24.00 -0.62 -0.73	24.05 -0.65 -0.73	23.93 -0.62 -0.79	23.49 -0.61 -0.73	22.81 -0.59 -0.73	22.12 -0.57 -0.73	22.79 -0.59 -0.73	22.94 -0.59 -0.73	23.69 -0.59 -0.73	23.64 -0.60 -1.08	24.84 -0.61 -1.01	24.83 -0.56 -0.90	24.15 -0.54 -0.18	19.90 -0.41 -0.03
OSWEGO___6 23613	23.40 -0.53 -0.03	18.55 -0.40 -0.03	18.49 -0.40 -0.03	18.31 -0.37 -0.03	18.23 -0.37 -0.03	18.48 -0.40 -0.03	17.90 -0.38 -0.03	20.29 -0.48 0.00	21.70 -0.60 -0.18	23.98 -0.63 -0.29	24.00 -0.62 -0.73	24.05 -0.65 -0.73	23.93 -0.62 -0.79	23.49 -0.61 -0.73	22.81 -0.59 -0.73	22.12 -0.57 -0.73	22.79 -0.59 -0.73	22.94 -0.59 -0.73	23.69 -0.59 -0.73	23.64 -0.60 -1.08	24.84 -0.61 -1.01	24.83 -0.56 -0.90	24.15 -0.54 -0.18	19.90 -0.41 -0.03
OUTOKUMPU-AB___DRP 24206	22.07 -1.89 -0.06	17.66 -1.32 -0.06	17.69 -1.23 -0.06	17.53 -1.18 -0.06	17.57 -1.06 -0.06	17.61 -1.30 -0.06	17.00 -1.31 -0.06	19.63 -1.14 0.00	20.71 -1.79 -0.38	23.01 -1.92 -0.61	23.36 -2.08 -1.55	23.36 -2.16 -1.55	23.37 -2.07 -1.68	23.07 -1.85 -1.55	22.43 -1.79 -1.55	21.80 -1.71 -1.55	22.43 -1.77 -1.55	22.62 -1.73 -1.55	23.36 -1.74 -1.55	23.45 -2.01 -2.30	24.57 -2.03 -2.16	24.70 -1.71 -1.92	23.32 -1.57 -0.38	19.18 -1.16 -0.06
OXBOW___ 24026	22.10 -1.86 -0.06	17.64 -1.34 -0.06	17.66 -1.26 -0.06	17.50 -1.21 -0.06	17.53 -1.10 -0.06	17.57 -1.34 -0.06	16.96 -1.35 -0.06	19.63 -1.14 0.00	20.68 -1.81 -0.37	22.95 -1.97 -0.60	23.30 -2.10 -1.51	23.27 -2.21 -1.51	23.28 -2.11 -1.63	22.99 -1.89 -1.51	22.37 -1.81 -1.51	21.71 -1.76 -1.51	22.35 -1.81 -1.51	22.53 -1.78 -1.51	23.29 -1.77 -1.51	23.34 -2.06 -2.24	24.45 -2.10 -2.11	24.61 -1.76 -1.88	23.29 -1.59 -0.37	19.14 -1.20 -0.06
PEEKSKILL___ 23653	26.43 2.13 -0.40	20.91 1.59 -0.40	20.86 1.60 -0.40	20.64 1.59 -0.40	20.53 1.56 -0.40	20.87 1.62 -0.40	20.27 1.62 -0.40	22.56 1.79 0.00	26.51 2.01 -2.38	28.43 2.19 -1.92	33.13 2.22 -7.02	33.18 2.18 -7.03	33.98 2.21 -8.01	32.30 2.13 -6.80	31.25 2.04 -6.54	31.26 2.00 -6.30	31.26 2.06 -6.55	31.37 2.03 -6.54	32.47 2.12 -6.80	38.28 2.13 -12.99	38.96 2.30 -12.22	37.08 2.28 -10.31	24.16 2.28 2.63	22.57 1.89 -0.40
PGE MADISON___WINDPWR 24146	23.90 -0.12 -0.12	18.98 -0.06 -0.12	18.96 -0.02 -0.12	18.83 0.06 -0.12	18.76 0.07 -0.12	18.99 0.02 -0.12	18.41 0.04 -0.12	20.42 -0.35 0.00	22.35 -0.49 -0.72	25.06 -0.44 -1.18	26.49 -0.38 -2.98	26.54 -0.41 -2.98	26.61 -0.38 -3.23	25.79 -0.56 -2.98	25.08 -0.57 -2.98	24.39 -0.55 -2.98	25.06 -0.57 -2.98	25.23 -0.55 -2.98	26.01 -0.52 -2.98	27.15 -0.44 -4.43	28.21 -0.39 -4.16	27.95 -0.24 -3.70	24.98 -0.25 -0.72	20.42 0.02 -0.12
PJM_GEN_KEYSTONE 24065	17.68 -1.82 4.40	17.54 -1.48 -0.10	17.64 -1.32 -0.10	17.50 -1.25 -0.10	17.50 -1.17 -0.10	17.61 -1.34 -0.10	17.04 -1.31 -0.10	18.88 -1.89 0.00	20.66 -2.04 -0.58	23.00 -2.26 -0.94	24.08 -2.20 -2.39	24.06 -2.30 -2.39	24.16 -2.19 -2.59	23.63 -2.13 -2.39	23.00 -2.06 -2.39	22.40 -1.95 -2.39	23.00 -2.04 -2.39	23.00 -2.19 -2.39	23.73 -2.21 -2.39	24.67 -2.04 -3.55	25.62 -2.15 -3.33	25.43 -2.03 -2.97	23.06 -2.03 -0.58	18.94 -1.44 -0.10
PLEASANTVLY___LBMP 24000	26.39 2.08 -0.41	20.90 1.57 -0.41	20.84 1.57 -0.41	20.63 1.57 -0.41	20.52 1.54 -0.41	20.84 1.58 -0.41	20.25 1.59 -0.41	22.54 1.77 0.00	26.57 1.97 -2.48	30.68 2.14 -4.22	36.51 2.13 -10.49	36.57 2.11 -10.49	37.18 2.11 -11.31	35.94 2.06 -10.51	35.18 1.97 -10.54	34.45 1.93 -10.56	35.21 2.02 -10.54	35.32 1.98 -10.54	36.13 2.07 -10.51	40.57 2.06 -15.35	41.06 2.22 -14.40	39.57 2.20 -12.88	29.68 2.23 -2.94	22.56 1.87 -0.41
POLETTI___ 23519	26.79 2.49 -0.40	21.17 1.85 -0.40	21.11 1.85 -0.40	20.90 1.85 -0.40	20.79 1.82 -0.40	21.13 1.88 -0.40	20.55 1.90 -0.40	22.89 2.12 0.00	26.89 2.37 -2.40	36.93 2.58 -10.03	45.15 2.58 -18.68	45.17 2.54 -18.66	45.22 2.57 -18.89	45.21 2.48 -19.36	45.22 2.38 -20.17	45.23 2.33 -20.94	45.22 2.42 -20.15	45.38 2.39 -20.19	45.41 2.50 -19.36	45.42 2.50 -19.76	45.57 2.69 -18.44	45.38 2.67 -18.22	45.25 2.70 -18.04	22.93 2.25 -0.40
PORT_JEFF_3 23555	35.58 2.29 -9.39	35.08 1.76 -14.40	34.45 1.85 -13.74	34.00 1.88 -13.47	34.52 1.75 -14.20	35.06 1.77 -14.44	35.43 1.73 -15.45	35.77 1.87 -13.13	36.41 2.06 -12.23	37.66 2.21 -11.13	38.28 2.22 -12.17	38.59 2.23 -12.39	38.65 2.26 -12.63	38.66 2.17 -13.12	38.59 2.06 -13.86	38.65 2.04 -14.65	38.64 2.13 -13.86	39.04 2.10 -14.14	38.66 2.19 -12.92	40.32 2.20 -14.96	39.69 2.42 -12.83	38.50 2.38 -11.63	37.84 2.38 -10.95	36.65 1.95 -14.42
PORT_JEFF_4 23616	35.61 2.32 -9.39	35.10 1.78 -14.40	34.47 1.87 -13.74	34.00 1.88 -13.47	34.53 1.76 -14.20	35.08 1.79 -14.44	35.45 1.75 -15.45	35.81 1.91 -13.13	36.45 2.10 -12.23	37.69 2.24 -11.13	38.28 2.22 -12.17	38.59 2.23 -12.39	38.65 2.26 -12.63	38.66 2.17 -13.12	38.62 2.09 -13.86	38.65 2.04 -14.65	38.64 2.13 -13.86	39.04 2.10 -14.14	38.66 2.19 -12.92	40.32 2.20 -14.96	39.71 2.44 -12.83	38.50 2.38 -11.63	37.84 2.38 -10.95	36.69 1.99 -14.42

PORT_JEFF_IC 23713	35.75 2.46 -9.39	35.21 1.89 -14.40	34.56 1.96 -13.74	34.10 1.98 -13.47	34.63 1.86 -14.20	35.17 1.88 -14.44	35.56 1.86 -15.45	35.93 2.03 -13.13	36.61 2.26 -12.23	37.91 2.46 -11.13	38.50 2.44 -12.17	38.80 2.44 -12.39	38.86 2.47 -12.63	38.87 2.38 -13.12	38.82 2.29 -13.86	38.85 2.24 -14.65	38.84 2.33 -13.86	39.24 2.30 -14.14	38.87 2.40 -12.92	40.53 2.41 -14.96	39.93 2.66 -12.83	38.74 2.62 -11.63	38.06 2.60 -10.95	36.85 2.15 -14.42
PROJECT___ORANGE 23990	23.62 -0.31 -0.03	18.72 -0.23 -0.03	18.66 -0.23 -0.03	18.47 -0.21 -0.03	18.41 -0.19 -0.03	18.65 -0.23 -0.03	18.04 -0.24 -0.03	20.42 -0.35 0.00	21.86 -0.46 -0.20	24.18 -0.46 -0.32	24.26 -0.45 -0.82	24.31 -0.48 -0.82	24.20 -0.45 -0.89	23.72 -0.47 -0.82	23.04 -0.45 -0.82	22.34 -0.44 -0.82	23.02 -0.45 -0.82	23.19 -0.43 -0.82	23.95 -0.42 -0.82	23.94 -0.44 -1.22	25.17 -0.42 -1.15	25.14 -0.37 -1.02	24.39 -0.32 -0.20	20.09 -0.22 -0.03
PROJECT___ORANGE 1 24174	23.62 -0.31 -0.03	18.72 -0.23 -0.03	18.66 -0.23 -0.03	18.47 -0.21 -0.03	18.41 -0.19 -0.03	18.65 -0.23 -0.03	18.04 -0.24 -0.03	20.42 -0.35 0.00	21.86 -0.46 -0.20	24.18 -0.46 -0.32	24.26 -0.45 -0.82	24.31 -0.48 -0.82	24.20 -0.45 -0.89	23.72 -0.47 -0.82	23.04 -0.45 -0.82	22.34 -0.44 -0.82	23.02 -0.45 -0.82	23.19 -0.43 -0.82	23.95 -0.42 -0.82	23.94 -0.44 -1.22	25.17 -0.42 -1.15	25.14 -0.37 -1.02	24.39 -0.32 -0.20	20.09 -0.22 -0.03
PROJECT___ORANGE 2 24166	23.62 -0.31 -0.03	18.72 -0.23 -0.03	18.66 -0.23 -0.03	18.47 -0.21 -0.03	18.41 -0.19 -0.03	18.65 -0.23 -0.03	18.04 -0.24 -0.03	20.42 -0.35 0.00	21.86 -0.46 -0.20	24.18 -0.46 -0.32	24.26 -0.45 -0.82	24.31 -0.48 -0.82	24.20 -0.45 -0.89	23.72 -0.47 -0.82	23.04 -0.45 -0.82	22.34 -0.44 -0.82	23.02 -0.45 -0.82	23.19 -0.43 -0.82	23.95 -0.42 -0.82	23.94 -0.44 -1.22	25.17 -0.42 -1.15	25.14 -0.37 -1.02	24.39 -0.32 -0.20	20.09 -0.22 -0.03
PYRITES___HYD 24023	22.65 -1.24 0.01	17.87 -1.04 0.01	17.76 -1.09 0.01	17.54 -1.10 0.01	17.43 -1.13 0.01	17.77 -1.07 0.01	17.25 -0.99 0.01	19.54 -1.23 0.00	20.99 -1.08 0.05	23.07 -1.17 0.08	22.53 -1.15 0.21	22.73 -1.03 0.21	22.37 -1.16 0.23	21.92 -1.24 0.21	21.26 -1.20 0.21	20.56 -1.19 0.21	21.19 -1.25 0.21	21.36 -1.23 0.21	22.07 -1.27 0.21	21.65 -1.20 0.31	22.88 -1.27 0.29	22.83 -1.40 0.26	22.99 -1.47 0.05	19.22 -1.05 0.01
RANKINE____ 23646	22.18 -1.79 -0.07	17.67 -1.32 -0.07	17.70 -1.23 -0.07	17.54 -1.18 -0.07	17.58 -1.06 -0.07	17.62 -1.30 -0.07	17.01 -1.31 -0.07	19.48 -1.29 0.00	20.66 -1.86 -0.40	22.99 -1.99 -0.66	23.45 -2.10 -1.66	23.42 -2.21 -1.66	23.45 -2.11 -1.80	23.09 -1.94 -1.66	22.47 -1.86 -1.66	21.84 -1.78 -1.66	22.48 -1.83 -1.66	22.61 -1.85 -1.66	23.37 -1.84 -1.66	23.59 -2.04 -2.47	24.71 -2.05 -2.32	24.80 -1.76 -2.07	23.27 -1.64 -0.40	19.15 -1.20 -0.07
RAVENS GT4-7____ 23728	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWD GT2____ 23730	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWD GT3____ 23733	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT2_1 24244	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT2_2 24245	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT2_3 24246	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT2_4 24247	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT3_1 24248	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT3_2 24249	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT3_3 24250	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40

RAVENSWOOD_GT3_4 24251	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT_1 23729	26.91 2.61 -0.40	21.27 1.95 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.23 1.98 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.00 2.48 -2.40	37.04 2.70 -10.02	45.25 2.70 -18.66	45.30 2.68 -18.65	45.32 2.68 -18.88	45.30 2.59 -19.34	45.32 2.49 -20.16	45.32 2.44 -20.92	45.33 2.54 -20.14	45.48 2.51 -20.17	45.51 2.61 -19.35	45.54 2.62 -19.76	45.69 2.81 -18.44	45.49 2.79 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
RAVENSWOOD_GT_10 24258	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT_11 24259	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT_4 24252	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT_5 24254	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT_6 24253	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT_7 24255	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD_GT_9 24257	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVENSWOOD___1 23533	26.91 2.61 -0.40	21.27 1.95 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.90 1.93 -0.40	21.23 1.98 -0.40	20.64 1.99 -0.40	22.99 2.22 0.00	27.00 2.48 -2.40	37.04 2.70 -10.02	45.25 2.70 -18.66	45.30 2.68 -18.65	45.32 2.68 -18.88	45.30 2.59 -19.34	45.32 2.49 -20.16	45.32 2.44 -20.92	45.33 2.54 -20.14	45.48 2.51 -20.17	45.51 2.61 -19.35	45.54 2.62 -19.76	45.69 2.81 -18.44	45.49 2.79 -18.21	45.34 2.82 -18.01	23.03 2.35 -0.40
RAVENSWOOD___2 23534	26.88 2.58 -0.40	21.25 1.93 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.21 1.96 -0.40	20.62 1.97 -0.40	22.97 2.20 0.00	26.98 2.46 -2.40	37.02 2.68 -10.02	45.18 2.63 -18.66	45.23 2.61 -18.65	45.28 2.64 -18.88	45.26 2.55 -19.34	45.26 2.43 -20.16	45.25 2.37 -20.92	45.26 2.47 -20.14	45.39 2.42 -20.17	45.40 2.50 -19.35	45.40 2.48 -19.76	45.54 2.66 -18.44	45.39 2.69 -18.21	45.29 2.77 -18.01	23.01 2.33 -0.40
RAVENSWOOD___3 23535	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RAVNSWD 8-11____ 23667	26.74 2.44 -0.40	21.16 1.84 -0.40	21.09 1.83 -0.40	20.88 1.83 -0.40	20.77 1.80 -0.40	21.12 1.87 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.86 2.34 -2.40	36.52 2.55 -9.65	44.56 2.53 -18.14	44.61 2.52 -18.12	44.69 2.54 -18.39	44.60 2.45 -18.78	44.57 2.36 -19.54	44.53 2.31 -20.26	44.57 2.40 -19.52	44.73 2.37 -19.56	44.80 2.47 -18.78	45.06 2.45 -19.45	45.24 2.64 -18.16	44.98 2.64 -17.85	44.25 2.67 -17.07	22.89 2.21 -0.40
RCPL_TRUST___DRP 24196	26.76 2.46 -0.40	21.17 1.85 -0.40	21.11 1.85 -0.40	20.90 1.85 -0.40	20.79 1.82 -0.40	21.13 1.88 -0.40	20.53 1.88 -0.40	22.87 2.10 0.00	26.89 2.37 -2.40	37.30 2.55 -10.43	45.70 2.56 -19.25	45.74 2.54 -19.23	45.76 2.57 -19.43	45.83 2.48 -19.98	45.90 2.38 -20.85	45.95 2.33 -21.66	45.90 2.42 -20.83	46.06 2.39 -20.87	46.03 2.50 -19.98	45.73 2.48 -20.09	45.85 2.66 -18.75	45.76 2.67 -18.60	46.24 2.67 -19.06	22.91 2.23 -0.40
RENSSELAER___COGEN 23796	25.70 1.27 -0.53	20.47 1.02 -0.53	20.41 1.02 -0.53	20.21 1.03 -0.53	20.12 1.02 -0.53	20.40 1.02 -0.53	19.77 0.99 -0.53	21.89 1.12 0.00	26.50 1.17 -3.21	30.86 1.31 -5.23	38.38 1.24 -13.25	38.44 1.22 -13.25	39.33 1.24 -14.33	37.84 1.22 -13.25	37.10 1.18 -13.25	36.35 1.14 -13.25	37.08 1.18 -13.25	37.24 1.19 -13.25	38.02 1.22 -13.25	44.05 1.20 -19.69	44.21 1.30 -18.47	42.25 1.30 -16.46	29.04 1.32 -3.21	21.93 1.12 -0.53

REVERE_CPDRP 24186	24.08 0.17 -0.01	18.99 0.06 -0.01	18.93 0.06 -0.01	18.72 0.06 -0.01	18.64 0.06 -0.01	18.92 0.06 -0.01	18.33 0.07 -0.01	20.81 0.04 0.00	22.15 -0.02 -0.05	24.45 0.05 -0.08	24.13 0.05 -0.19	24.21 0.05 -0.19	24.02 0.05 -0.21	23.47 -0.09 -0.19	22.75 -0.11 -0.19	22.02 -0.13 -0.19	22.73 -0.11 -0.19	22.90 -0.09 -0.19	23.69 -0.05 -0.19	23.42 -0.02 -0.28	24.73 0.02 -0.27	24.83 0.10 -0.24	24.63 0.07 -0.05	20.49 0.20 -0.01
ROCHESTER_9_IC 23652	23.30 -0.65 -0.05	18.55 -0.42 -0.05	18.51 -0.40 -0.05	18.31 -0.39 -0.05	18.30 -0.32 -0.05	18.45 -0.45 -0.05	17.84 -0.46 -0.05	20.50 -0.27 0.00	21.66 -0.75 -0.29	24.05 -0.75 -0.48	24.30 -0.79 -1.20	24.36 -0.81 -1.20	24.32 -0.74 -1.30	23.92 -0.65 -1.20	23.24 -0.63 -1.20	22.55 -0.61 -1.20	23.24 -0.61 -1.20	23.45 -0.55 -1.20	24.23 -0.52 -1.20	24.19 -0.76 -1.79	25.36 -0.76 -1.68	25.43 -0.56 -1.50	24.29 -0.51 -0.29	20.11 -0.22 -0.05
ROSETON___1 23587	26.28 1.98 -0.40	20.81 1.49 -0.40	20.77 1.51 -0.40	20.54 1.49 -0.40	20.44 1.47 -0.40	20.76 1.51 -0.40	20.16 1.51 -0.40	22.43 1.66 0.00	26.37 1.86 -2.39	30.67 2.04 -4.31	36.40 2.03 -10.48	36.46 2.01 -10.48	37.02 2.02 -11.24	35.85 1.96 -10.52	35.13 1.88 -10.58	34.43 1.84 -10.63	35.16 1.93 -10.58	35.27 1.89 -10.58	36.05 1.98 -10.52	40.16 1.97 -15.03	40.66 2.13 -14.09	39.28 2.11 -12.68	30.07 2.11 -3.45	22.46 1.78 -0.40
ROSETON___2 23588	26.28 1.98 -0.40	20.81 1.49 -0.40	20.77 1.51 -0.40	20.54 1.49 -0.40	20.44 1.47 -0.40	20.76 1.51 -0.40	20.16 1.51 -0.40	22.43 1.66 0.00	26.37 1.86 -2.39	30.67 2.04 -4.31	36.40 2.03 -10.48	36.46 2.01 -10.48	37.02 2.02 -11.24	35.85 1.96 -10.52	35.13 1.88 -10.58	34.43 1.84 -10.63	35.16 1.93 -10.58	35.27 1.89 -10.58	36.05 1.98 -10.52	40.16 1.97 -15.03	40.66 2.13 -14.09	39.28 2.11 -12.68	30.07 2.11 -3.45	22.46 1.78 -0.40
RUSSELL___STATION 23914	23.07 -0.88 -0.05	18.59 -0.38 -0.05	18.53 -0.38 -0.05	18.35 -0.35 -0.05	18.32 -0.30 -0.05	18.47 -0.43 -0.05	17.86 -0.44 -0.05	20.54 -0.23 0.00	21.46 -0.95 -0.29	23.84 -0.95 -0.47	24.10 -0.98 -1.19	24.15 -1.01 -1.19	24.11 -0.93 -1.28	23.72 -0.84 -1.19	23.04 -0.82 -1.19	22.36 -0.79 -1.19	23.05 -0.79 -1.19	23.26 -0.73 -1.19	24.06 -0.68 -1.19	23.97 -0.95 -1.76	25.16 -0.93 -1.65	25.20 -0.76 -1.47	24.06 -0.74 -0.29	20.17 -0.16 -0.05
S SALMON___HYD 24043	23.24 -0.69 -0.03	18.38 -0.57 -0.03	18.31 -0.58 -0.03	18.10 -0.58 -0.03	18.02 -0.58 -0.03	18.30 -0.58 -0.03	17.71 -0.57 -0.03	20.08 -0.69 0.00	21.46 -0.82 -0.16	23.75 -0.83 -0.26	23.73 -0.81 -0.65	23.81 -0.81 -0.65	23.65 -0.81 -0.70	23.13 -0.89 -0.65	22.46 -0.86 -0.65	21.75 -0.86 -0.65	22.44 -0.86 -0.65	22.61 -0.84 -0.65	23.35 -0.85 -0.65	23.32 -0.81 -0.97	24.54 -0.81 -0.91	24.54 -0.76 -0.81	23.93 -0.74 -0.16	19.78 -0.53 -0.03
SELKIRK___II 23799	25.46 1.03 -0.53	20.28 0.83 -0.53	20.22 0.83 -0.53	20.02 0.84 -0.53	19.94 0.84 -0.53	20.21 0.83 -0.53	19.56 0.78 -0.53	21.62 0.85 0.00	26.20 0.88 -3.20	30.53 1.00 -5.21	38.06 0.96 -13.21	38.14 0.96 -13.21	39.00 0.95 -14.29	37.51 0.93 -13.21	36.79 0.91 -13.21	36.05 0.88 -13.21	36.77 0.91 -13.21	36.92 0.91 -13.21	37.70 0.94 -13.21	43.72 0.93 -19.63	43.86 1.00 -18.42	41.90 1.00 -16.41	28.71 1.00 -3.20	21.66 0.85 -0.53
SELKIRK___I 23801	25.48 1.05 -0.53	20.28 0.83 -0.53	20.24 0.85 -0.53	20.02 0.84 -0.53	19.95 0.85 -0.53	20.23 0.85 -0.53	19.49 0.71 -0.53	21.54 0.77 0.00	26.15 0.84 -3.19	30.44 0.92 -5.20	37.97 0.91 -13.17	38.03 0.89 -13.17	38.91 0.90 -14.25	37.43 0.89 -13.17	36.70 0.86 -13.17	35.96 0.83 -13.17	36.68 0.86 -13.17	36.84 0.87 -13.17	37.61 0.89 -13.17	43.62 0.88 -19.58	43.75 0.95 -18.36	41.81 0.96 -16.36	28.66 0.96 -3.19	21.60 0.79 -0.53
SENECA OSWGO___HYD 24041	23.48 -0.45 -0.03	18.59 -0.36 -0.03	18.53 -0.36 -0.03	18.33 -0.35 -0.03	18.27 -0.33 -0.03	18.50 -0.38 -0.03	17.92 -0.36 -0.03	20.29 -0.48 0.00	21.69 -0.62 -0.19	23.99 -0.63 -0.30	24.03 -0.62 -0.76	24.11 -0.62 -0.76	23.97 -0.62 -0.83	23.52 -0.61 -0.76	22.84 -0.59 -0.76	22.15 -0.57 -0.76	22.82 -0.59 -0.76	22.99 -0.57 -0.76	23.74 -0.57 -0.76	23.72 -0.58 -1.14	24.95 -0.56 -1.07	24.93 -0.51 -0.95	24.23 -0.47 -0.19	19.95 -0.36 -0.03
SENECA___ENERGY 23797	23.23 -0.72 -0.05	18.57 -0.40 -0.05	18.53 -0.38 -0.05	18.35 -0.35 -0.05	18.30 -0.32 -0.05	18.50 -0.40 -0.05	17.92 -0.38 -0.05	20.08 -0.69 0.00	21.50 -0.93 -0.31	23.88 -0.95 -0.51	24.24 -0.93 -1.28	24.27 -0.98 -1.28	24.22 -0.93 -1.39	23.76 -0.89 -1.28	23.07 -0.88 -1.28	22.38 -0.86 -1.28	23.07 -0.86 -1.28	23.21 -0.87 -1.28	23.98 -0.85 -1.28	24.18 -0.88 -1.90	25.37 -0.86 -1.79	25.30 -0.78 -1.59	24.11 -0.71 -0.31	19.88 -0.45 -0.05
SHOEMAKER___GT 23640	25.99 1.72 -0.37	20.58 1.29 -0.37	20.51 1.28 -0.37	20.29 1.27 -0.37	20.20 1.26 -0.37	20.52 1.30 -0.37	19.92 1.30 -0.37	22.20 1.43 0.00	25.93 1.61 -2.20	28.84 1.75 -2.77	33.57 1.77 -7.91	33.64 1.75 -7.92	34.25 1.76 -8.73	32.90 1.71 -7.82	32.01 1.63 -7.71	31.17 1.60 -7.61	32.05 1.68 -7.72	32.15 1.64 -7.71	33.09 1.72 -7.82	37.70 1.71 -12.83	38.31 1.83 -12.04	36.82 1.84 -10.49	26.47 1.84 -0.12	22.17 1.52 -0.37
SHOREHAM_IC_1 23715	35.92 2.63 -9.39	35.31 1.99 -14.40	34.64 2.04 -13.74	34.17 2.05 -13.47	34.70 1.93 -14.20	35.27 1.98 -14.44	35.65 1.95 -15.45	36.08 2.18 -13.13	36.78 2.43 -12.23	38.10 2.65 -11.13	38.71 2.65 -12.17	39.02 2.66 -12.39	39.07 2.68 -12.63	39.11 2.62 -13.12	39.02 2.49 -13.86	39.05 2.44 -14.65	39.05 2.54 -13.86	39.47 2.53 -14.14	39.11 2.64 -12.92	40.76 2.64 -14.96	40.15 2.88 -12.83	38.96 2.84 -11.63	38.25 2.79 -10.95	36.99 2.29 -14.42
SHOREHAM_IC_2 23716	35.92 2.63 -9.39	35.31 1.99 -14.40	34.64 2.04 -13.74	34.17 2.05 -13.47	34.70 1.93 -14.20	35.27 1.98 -14.44	35.65 1.95 -15.45	36.08 2.18 -13.13	36.78 2.43 -12.23	38.10 2.65 -11.13	38.71 2.65 -12.17	39.02 2.66 -12.39	39.07 2.68 -12.63	39.11 2.62 -13.12	39.02 2.49 -13.86	39.05 2.44 -14.65	39.05 2.54 -13.86	39.47 2.53 -14.14	39.11 2.64 -12.92	40.76 2.64 -14.96	40.15 2.88 -12.83	38.96 2.84 -11.63	38.25 2.79 -10.95	36.99 2.29 -14.42
SITHE_IND_GS1 24169	23.31 -0.62 -0.03	18.48 -0.47 -0.03	18.42 -0.47 -0.03	18.21 -0.47 -0.03	18.15 -0.45 -0.03	18.39 -0.49 -0.03	17.81 -0.47 -0.03	20.21 -0.56 0.00	21.58 -0.69 -0.15	23.84 -0.73 -0.25	23.80 -0.72 -0.63	23.86 -0.74 -0.63	23.73 -0.71 -0.68	23.30 -0.70 -0.63	22.62 -0.68 -0.63	21.93 -0.66 -0.63	22.60 -0.68 -0.63	22.75 -0.68 -0.63	23.50 -0.68 -0.63	23.41 -0.69 -0.94	24.61 -0.71 -0.88	24.58 -0.69 -0.78	24.02 -0.64 -0.15	19.80 -0.51 -0.03
SITHE_IND_GS2 24170	23.31 -0.62 -0.03	18.48 -0.47 -0.03	18.42 -0.47 -0.03	18.21 -0.47 -0.03	18.15 -0.45 -0.03	18.39 -0.49 -0.03	17.81 -0.47 -0.03	20.21 -0.56 0.00	21.58 -0.69 -0.15	23.84 -0.73 -0.25	23.80 -0.72 -0.63	23.86 -0.74 -0.63	23.73 -0.71 -0.68	23.30 -0.70 -0.63	22.62 -0.68 -0.63	21.93 -0.66 -0.63	22.60 -0.68 -0.63	22.75 -0.68 -0.63	23.50 -0.68 -0.63	23.41 -0.69 -0.94	24.61 -0.71 -0.88	24.58 -0.69 -0.78	24.02 -0.64 -0.15	19.80 -0.51 -0.03
SITHE_IND_GS3 24171	23.31 -0.62 -0.03	18.48 -0.47 -0.03	18.42 -0.47 -0.03	18.21 -0.47 -0.03	18.15 -0.45 -0.03	18.39 -0.49 -0.03	17.81 -0.47 -0.03	20.21 -0.56 0.00	21.58 -0.69 -0.15	23.84 -0.73 -0.25	23.80 -0.72 -0.63	23.86 -0.74 -0.63	23.73 -0.71 -0.68	23.30 -0.70 -0.63	22.62 -0.68 -0.63	21.93 -0.66 -0.63	22.60 -0.68 -0.63	22.75 -0.68 -0.63	23.50 -0.68 -0.63	23.41 -0.69 -0.94	24.61 -0.71 -0.88	24.58 -0.69 -0.78	24.02 -0.64 -0.15	19.80 -0.51 -0.03

SITHE_IND_GS4 24172	23.31 -0.62 -0.03	18.48 -0.47 -0.03	18.42 -0.47 -0.03	18.21 -0.47 -0.03	18.15 -0.45 -0.03	18.39 -0.49 -0.03	17.81 -0.47 -0.03	20.21 -0.56 0.00	21.58 -0.69 -0.15	23.84 -0.73 -0.25	23.80 -0.72 -0.63	23.86 -0.74 -0.63	23.73 -0.71 -0.68	23.30 -0.70 -0.63	22.62 -0.68 -0.63	21.93 -0.66 -0.63	22.60 -0.68 -0.63	22.75 -0.68 -0.63	23.50 -0.68 -0.63	23.41 -0.69 -0.94	24.61 -0.71 -0.88	24.58 -0.69 -0.78	24.02 -0.64 -0.15	19.80 -0.51 -0.03
SITHE___BATAVIA 24024	22.48 -1.48 -0.06	17.83 -1.15 -0.06	17.85 -1.07 -0.06	17.68 -1.03 -0.06	17.72 -0.91 -0.06	17.76 -1.15 -0.06	17.14 -1.17 -0.06	19.86 -0.91 0.00	20.95 -1.53 -0.36	23.28 -1.63 -0.59	23.61 -1.77 -1.49	23.61 -1.85 -1.49	23.64 -1.73 -1.61	23.32 -1.54 -1.49	22.69 -1.47 -1.49	22.02 -1.43 -1.49	22.69 -1.45 -1.49	22.88 -1.41 -1.49	23.65 -1.39 -1.49	23.64 -1.74 -2.22	24.78 -1.74 -2.08	24.92 -1.42 -1.85	23.60 -1.27 -0.36	19.41 -0.93 -0.06
SITHE___INDEPEND 23800	23.31 -0.62 -0.03	18.48 -0.47 -0.03	18.42 -0.47 -0.03	18.21 -0.47 -0.03	18.15 -0.45 -0.03	18.39 -0.49 -0.03	17.81 -0.47 -0.03	20.21 -0.56 0.00	21.58 -0.69 -0.15	23.84 -0.73 -0.25	23.80 -0.72 -0.63	23.86 -0.74 -0.63	23.73 -0.71 -0.68	23.30 -0.70 -0.63	22.62 -0.68 -0.63	21.93 -0.66 -0.63	22.60 -0.68 -0.63	22.75 -0.68 -0.63	23.50 -0.68 -0.63	23.41 -0.69 -0.94	24.61 -0.71 -0.88	24.58 -0.69 -0.78	24.02 -0.64 -0.15	19.80 -0.51 -0.03
SITHE___MASSENA 23902	23.08 -0.81 0.01	18.27 -0.64 0.01	18.19 -0.66 0.01	17.97 -0.67 0.01	17.87 -0.69 0.01	18.18 -0.66 0.01	17.66 -0.58 0.01	20.00 -0.77 0.00	21.46 -0.60 0.06	23.53 -0.68 0.11	22.95 -0.67 0.27	23.12 -0.58 0.27	22.80 -0.67 0.29	22.45 -0.65 0.27	21.79 -0.61 0.27	21.08 -0.61 0.27	21.72 -0.66 0.27	21.87 -0.66 0.27	22.57 -0.71 0.27	22.09 -0.67 0.40	23.34 -0.73 0.37	23.28 -0.88 0.33	23.52 -0.93 0.06	19.54 -0.73 0.01
SITHE___OGDNSBRG 24021	23.10 -0.79 0.01	18.21 -0.70 0.01	18.11 -0.74 0.01	17.89 -0.75 0.01	17.76 -0.80 0.01	18.10 -0.74 0.01	17.60 -0.64 0.01	19.92 -0.85 0.00	21.40 -0.66 0.06	23.50 -0.73 0.09	22.97 -0.69 0.23	23.16 -0.58 0.23	22.80 -0.71 0.25	22.35 -0.79 0.23	21.69 -0.75 0.23	20.96 -0.77 0.23	21.60 -0.82 0.23	21.77 -0.80 0.23	22.50 -0.82 0.23	22.03 -0.79 0.34	23.29 -0.83 0.32	23.25 -0.96 0.28	23.40 -1.05 0.06	19.58 -0.69 0.01
SITHE___STERLING 23777	24.01 0.10 -0.01	18.97 0.04 -0.01	18.91 0.04 -0.01	18.70 0.04 -0.01	18.64 0.06 -0.01	18.90 0.04 -0.01	18.31 0.05 -0.01	20.77 0.00 0.00	22.12 -0.07 -0.07	24.41 -0.02 -0.11	24.18 0.00 -0.29	24.26 0.00 -0.29	24.07 0.00 -0.31	23.54 -0.12 -0.29	22.85 -0.11 -0.29	22.12 -0.13 -0.29	22.80 -0.14 -0.29	23.00 -0.09 -0.29	23.77 -0.07 -0.29	23.54 -0.05 -0.43	24.82 -0.02 -0.40	24.90 0.05 -0.36	24.63 0.05 -0.07	20.43 0.14 -0.01
SOUTH CAIRO___GT 23612	26.08 1.72 -0.46	20.70 1.32 -0.46	20.64 1.32 -0.46	20.42 1.31 -0.46	20.35 1.32 -0.46	20.67 1.36 -0.46	20.06 1.35 -0.46	22.37 1.60 0.00	26.69 1.79 -2.78	30.96 1.97 -4.67	37.55 1.98 -11.68	37.62 1.97 -11.68	38.33 1.97 -12.60	36.96 1.89 -11.70	36.23 1.84 -11.72	35.48 1.78 -11.74	36.25 1.88 -11.72	36.39 1.87 -11.72	37.20 1.95 -11.70	42.30 1.97 -17.17	42.62 2.08 -16.10	40.94 2.06 -14.39	29.60 1.94 -3.15	22.24 1.50 -0.46
SOUTH HAMPTN___IC 23720	36.44 3.15 -9.39	35.70 2.38 -14.40	34.99 2.39 -13.74	34.53 2.41 -13.47	35.05 2.28 -14.20	35.63 2.34 -14.44	36.04 2.34 -15.45	36.52 2.62 -13.13	37.31 2.96 -12.23	38.76 3.31 -11.13	39.40 3.34 -12.17	39.74 3.38 -12.39	39.81 3.42 -12.63	39.81 3.32 -13.12	39.70 3.17 -13.86	39.73 3.12 -14.65	39.75 3.24 -13.86	40.18 3.24 -14.14	39.81 3.34 -12.92	41.48 3.36 -14.96	40.96 3.69 -12.83	39.70 3.58 -11.63	38.94 3.48 -10.95	37.50 2.80 -14.42
SOUTHOLD___IC 23719	36.64 3.35 -9.39	35.85 2.53 -14.40	35.15 2.55 -13.74	34.66 2.54 -13.47	35.18 2.41 -14.20	35.76 2.47 -14.44	36.16 2.46 -15.45	36.68 2.78 -13.13	37.51 3.16 -12.23	38.98 3.53 -11.13	39.64 3.58 -12.17	39.98 3.62 -12.39	40.05 3.66 -12.63	40.04 3.55 -13.12	39.93 3.40 -13.86	39.95 3.34 -14.65	39.98 3.47 -13.86	40.41 3.47 -14.14	40.07 3.60 -12.92	41.73 3.61 -14.96	41.20 3.93 -12.83	39.94 3.82 -11.63	39.16 3.70 -10.95	37.66 2.96 -14.42
ST LAWRENCE___ 23600	23.03 -0.86 0.01	18.23 -0.68 0.01	18.15 -0.70 0.01	17.93 -0.71 0.01	17.84 -0.72 0.01	18.14 -0.70 0.01	17.62 -0.62 0.01	20.06 -0.71 0.00	21.45 -0.60 0.07	23.53 -0.68 0.11	22.91 -0.69 0.29	23.06 -0.62 0.29	22.76 -0.69 0.31	22.43 -0.65 0.29	21.77 -0.61 0.29	21.06 -0.61 0.29	21.70 -0.66 0.29	21.87 -0.64 0.29	22.55 -0.71 0.29	22.06 -0.67 0.43	23.31 -0.73 0.40	23.22 -0.91 0.36	23.51 -0.93 0.07	19.48 -0.79 0.01
STATION 5_MISC_HYD 23604	24.57 0.62 -0.05	19.39 0.42 -0.05	19.31 0.40 -0.05	19.09 0.39 -0.05	19.07 0.45 -0.05	19.22 0.32 -0.05	18.59 0.29 -0.05	21.48 0.71 0.00	22.81 0.40 -0.29	25.40 0.61 -0.47	25.70 0.62 -1.19	25.78 0.62 -1.19	25.73 0.69 -1.28	25.31 0.75 -1.19	24.56 0.70 -1.19	23.83 0.68 -1.19	24.59 0.75 -1.19	24.86 0.87 -1.19	25.73 0.99 -1.19	25.55 0.63 -1.76	26.85 0.76 -1.65	26.87 0.91 -1.47	25.63 0.83 -0.29	21.16 0.83 -0.05
STURGEON_POOL_HYD 23609	26.45 2.13 -0.42	20.91 1.57 -0.42	20.86 1.58 -0.42	20.64 1.57 -0.42	20.53 1.54 -0.42	20.87 1.60 -0.42	20.31 1.64 -0.42	22.64 1.87 0.00	26.75 2.12 -2.51	30.74 2.33 -4.09	36.61 2.36 -10.36	36.68 2.35 -10.36	37.30 2.33 -11.21	35.97 2.24 -10.36	35.18 2.15 -10.36	34.43 2.11 -10.36	35.23 2.22 -10.36	35.35 2.19 -10.36	36.22 2.31 -10.36	40.88 2.32 -15.40	41.33 2.44 -14.45	39.78 2.42 -12.87	29.37 2.35 -2.51	22.61 1.91 -0.42
SYRACUSE___POWER 24017	23.61 -0.33 -0.04	18.73 -0.23 -0.04	18.67 -0.23 -0.04	18.48 -0.21 -0.04	18.42 -0.19 -0.04	18.66 -0.23 -0.04	18.07 -0.22 -0.04	20.38 -0.39 0.00	21.84 -0.51 -0.23	24.18 -0.51 -0.37	24.33 -0.50 -0.94	24.41 -0.50 -0.94	24.27 -0.50 -1.01	23.82 -0.49 -0.94	23.11 -0.50 -0.94	22.42 -0.48 -0.94	23.09 -0.50 -0.94	23.26 -0.48 -0.94	24.02 -0.47 -0.94	24.09 -0.46 -1.39	25.31 -0.44 -1.31	25.26 -0.39 -1.16	24.40 -0.34 -0.23	20.08 -0.24 -0.04
Stony___Brook 24151	35.75 2.46 -9.39	35.21 1.89 -14.40	34.56 1.96 -13.74	34.10 1.98 -13.47	34.63 1.86 -14.20	35.17 1.88 -14.44	35.56 1.86 -15.45	35.93 2.03 -13.13	36.61 2.26 -12.23	37.91 2.46 -11.13	38.50 2.44 -12.17	38.80 2.44 -12.39	38.86 2.47 -12.63	38.87 2.38 -13.12	38.82 2.29 -13.86	38.85 2.24 -14.65	38.84 2.33 -13.86	39.24 2.30 -14.14	38.87 2.40 -12.92	40.53 2.41 -14.96	39.93 2.66 -12.83	38.74 2.62 -11.63	38.06 2.60 -10.95	36.85 2.15 -14.42
UPPER HUDSON___HYD 24058	24.87 0.41 -0.56	19.86 0.38 -0.56	19.80 0.38 -0.56	19.58 0.37 -0.56	19.52 0.39 -0.56	19.79 0.38 -0.56	19.16 0.35 -0.56	21.41 0.64 0.00	26.08 0.60 -3.36	30.50 0.71 -5.47	38.53 0.76 -13.88	38.57 0.72 -13.88	39.53 0.76 -15.01	38.02 0.77 -13.88	37.32 0.77 -13.88	36.56 0.72 -13.88	37.25 0.72 -13.88	37.43 0.75 -13.88	38.21 0.78 -13.88	44.53 0.74 -20.63	44.65 0.86 -19.35	42.51 0.78 -17.24	28.53 0.66 -3.36	21.33 0.49 -0.56
UPPER RAQUET___HYD 24056	22.43 -1.46 0.01	17.72 -1.19 0.01	17.62 -1.23 0.01	17.41 -1.23 0.01	17.30 -1.26 0.01	17.61 -1.23 0.01	17.11 -1.13 0.01	19.38 -1.39 0.00	20.81 -1.26 0.05	22.85 -1.39 0.08	22.34 -1.34 0.21	22.51 -1.25 0.21	22.18 -1.35 0.23	21.78 -1.38 0.21	21.12 -1.34 0.21	20.43 -1.32 0.21	21.06 -1.38 0.21	21.22 -1.37 0.21	21.90 -1.44 0.21	21.46 -1.39 0.31	22.68 -1.47 0.29	22.64 -1.59 0.26	22.79 -1.67 0.05	19.01 -1.26 0.01

US___GYPSUM 23809	22.41 -1.55 -0.06	17.79 -1.19 -0.06	17.81 -1.11 -0.06	17.63 -1.08 -0.06	17.66 -0.97 -0.06	17.70 -1.21 -0.06	17.11 -1.20 -0.06	19.79 -0.98 0.00	20.89 -1.59 -0.36	23.21 -1.70 -0.59	23.54 -1.84 -1.49	23.54 -1.92 -1.49	23.54 -1.83 -1.61	23.25 -1.61 -1.49	22.60 -1.56 -1.49	21.96 -1.49 -1.49	22.60 -1.54 -1.49	22.79 -1.50 -1.49	23.56 -1.48 -1.49	23.57 -1.81 -2.22	24.69 -1.83 -2.08	24.85 -1.49 -1.85	23.52 -1.35 -0.36	19.33 -1.01 -0.06
VISCHER___FERRY HYD 24020	25.54 1.10 -0.54	20.37 0.91 -0.54	20.31 0.91 -0.54	20.09 0.90 -0.54	20.02 0.91 -0.54	20.29 0.90 -0.54	19.67 0.88 -0.54	21.83 1.06 0.00	26.45 1.08 -3.25	30.80 1.19 -5.29	38.48 1.17 -13.42	38.54 1.15 -13.42	39.44 1.16 -14.52	37.94 1.15 -13.42	37.22 1.13 -13.42	36.48 1.10 -13.42	37.18 1.11 -13.42	37.34 1.12 -13.42	38.12 1.15 -13.42	44.24 1.13 -19.95	44.37 1.22 -18.71	42.38 1.22 -16.67	28.96 1.20 -3.25	21.83 1.01 -0.54
WADING RIVER_1-3_GRP5 24038	35.87 2.58 -9.39	35.29 1.97 -14.40	34.60 2.00 -13.74	34.13 2.01 -13.47	34.68 1.91 -14.20	35.23 1.94 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.98 2.45 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.43 2.49 -14.14	39.04 2.57 -12.92	40.71 2.59 -14.96	40.11 2.84 -12.83	38.91 2.79 -11.63	38.23 2.77 -10.95	36.97 2.27 -14.42
WADING RIVER_IC_1 23522	35.87 2.58 -9.39	35.29 1.97 -14.40	34.60 2.00 -13.74	34.13 2.01 -13.47	34.68 1.91 -14.20	35.23 1.94 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.98 2.45 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.43 2.49 -14.14	39.04 2.57 -12.92	40.71 2.59 -14.96	40.11 2.84 -12.83	38.91 2.79 -11.63	38.23 2.77 -10.95	36.97 2.27 -14.42
WADING RIVER_IC_2 23547	35.87 2.58 -9.39	35.29 1.97 -14.40	34.60 2.00 -13.74	34.13 2.01 -13.47	34.68 1.91 -14.20	35.23 1.94 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.98 2.45 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.43 2.49 -14.14	39.04 2.57 -12.92	40.71 2.59 -14.96	40.11 2.84 -12.83	38.91 2.79 -11.63	38.23 2.77 -10.95	36.97 2.27 -14.42
WADING RIVER_IC_3 23601	35.87 2.58 -9.39	35.29 1.97 -14.40	34.60 2.00 -13.74	34.13 2.01 -13.47	34.68 1.91 -14.20	35.23 1.94 -14.44	35.63 1.93 -15.45	36.04 2.14 -13.13	36.74 2.39 -12.23	38.05 2.60 -11.13	38.66 2.60 -12.17	38.97 2.61 -12.39	39.03 2.64 -12.63	39.04 2.55 -13.12	38.98 2.45 -13.86	39.00 2.39 -14.65	39.00 2.49 -13.86	39.43 2.49 -14.14	39.04 2.57 -12.92	40.71 2.59 -14.96	40.11 2.84 -12.83	38.91 2.79 -11.63	38.23 2.77 -10.95	36.97 2.27 -14.42
WALDEN___HYDRO 24148	26.36 2.06 -0.40	20.83 1.51 -0.40	20.79 1.53 -0.40	20.56 1.51 -0.40	20.47 1.50 -0.40	20.80 1.55 -0.40	20.24 1.59 -0.40	22.56 1.79 0.00	26.55 2.04 -2.39	30.46 2.24 -3.90	36.05 2.27 -9.89	36.09 2.23 -9.89	36.68 2.23 -10.69	35.39 2.13 -9.89	34.60 2.04 -9.89	33.85 2.00 -9.89	34.65 2.11 -9.89	34.76 2.07 -9.89	35.63 2.19 -9.89	40.05 2.20 -14.69	40.57 2.35 -13.78	39.07 2.30 -12.28	29.18 2.28 -2.39	22.57 1.89 -0.40
WATERSIDE___6 8 9 23538	26.88 2.58 -0.40	21.27 1.95 -0.40	21.20 1.94 -0.40	20.99 1.94 -0.40	20.88 1.91 -0.40	21.23 1.98 -0.40	20.62 1.97 -0.40	22.97 2.20 0.00	26.98 2.46 -2.40	37.02 2.68 -10.02	45.23 2.68 -18.66	45.28 2.66 -18.65	45.30 2.66 -18.88	45.30 2.59 -19.34	45.30 2.47 -20.16	45.30 2.42 -20.92	45.30 2.51 -20.14	45.46 2.49 -20.17	45.49 2.59 -19.35	45.51 2.59 -19.76	45.67 2.79 -18.44	45.49 2.79 -18.21	45.31 2.79 -18.01	23.01 2.33 -0.40
WATERTOWN___HYD 23805	22.88 -1.03 -0.01	18.00 -0.93 -0.01	17.91 -0.96 -0.01	17.69 -0.97 -0.01	17.61 -0.97 -0.01	17.90 -0.96 -0.01	17.37 -0.89 -0.01	19.75 -1.02 0.00	21.07 -1.13 -0.08	23.31 -1.14 -0.13	23.12 -1.10 -0.33	23.22 -1.08 -0.33	23.02 -1.09 -0.35	22.37 -1.33 -0.33	21.68 -1.32 -0.33	20.99 -1.30 -0.33	21.64 -1.34 -0.33	21.85 -1.28 -0.33	22.61 -1.27 -0.33	22.44 -1.20 -0.48	23.67 -1.22 -0.45	23.76 -1.13 -0.40	23.39 -1.20 -0.08	19.50 -0.79 -0.01
WEST BABYLON___IC 23714	36.16 2.87 -9.39	35.50 2.18 -14.40	34.79 2.19 -13.74	34.30 2.18 -13.47	34.87 2.10 -14.20	35.44 2.15 -14.44	35.84 2.14 -15.45	36.29 2.39 -13.13	37.03 2.68 -12.23	38.37 2.92 -11.13	39.00 2.94 -12.17	39.28 2.92 -12.39	39.34 2.95 -12.63	39.34 2.85 -13.12	39.27 2.74 -13.86	39.29 2.68 -14.65	39.30 2.79 -13.86	39.70 2.76 -14.14	39.34 2.87 -12.92	40.99 2.87 -14.96	40.42 3.15 -12.83	39.23 3.11 -11.63	38.55 3.09 -10.95	37.25 2.55 -14.42
WEST CANADA___HYD 24049	24.01 0.12 0.01	19.00 0.09 0.01	18.94 0.09 0.01	18.73 0.09 0.01	18.65 0.09 0.01	18.93 0.09 0.01	18.33 0.09 0.01	20.87 0.10 0.00	22.15 0.09 0.06	24.33 0.12 0.11	23.74 0.12 0.27	23.82 0.12 0.27	23.59 0.12 0.29	23.19 0.09 0.27	22.49 0.09 0.27	21.78 0.09 0.27	22.47 0.09 0.27	22.62 0.09 0.27	23.37 0.09 0.27	22.85 0.09 0.40	24.17 0.10 0.37	24.28 0.12 0.33	24.57 0.12 0.06	20.39 0.12 0.01
WESTERN_NY_WIND 24143	22.48 -1.48 -0.06	17.83 -1.15 -0.06	17.85 -1.07 -0.06	17.68 -1.03 -0.06	17.72 -0.91 -0.06	17.76 -1.15 -0.06	17.14 -1.17 -0.06	19.86 -0.91 0.00	20.95 -1.53 -0.36	23.28 -1.63 -0.59	23.61 -1.77 -1.49	23.61 -1.85 -1.49	23.64 -1.73 -1.61	23.32 -1.54 -1.49	22.69 -1.47 -1.49	22.02 -1.43 -1.49	22.69 -1.45 -1.49	22.88 -1.41 -1.49	23.65 -1.39 -1.49	23.64 -1.74 -2.22	24.78 -1.74 -2.08	24.92 -1.42 -1.85	23.60 -1.27 -0.36	19.41 -0.93 -0.06
YORK___WARBASSE 23770	26.83 2.53 -0.40	21.21 1.89 -0.40	21.18 1.92 -0.40	20.97 1.92 -0.40	20.86 1.89 -0.40	21.19 1.94 -0.40	20.57 1.92 -0.40	22.89 2.12 0.00	26.91 2.39 -2.40	36.89 2.55 -10.02	45.11 2.56 -18.66	45.16 2.54 -18.65	45.21 2.57 -18.88	45.19 2.48 -19.34	45.21 2.38 -20.16	45.21 2.33 -20.92	45.21 2.42 -20.14	45.36 2.39 -20.17	45.40 2.50 -19.35	45.42 2.50 -19.76	45.57 2.69 -18.44	45.37 2.67 -18.21	45.22 2.70 -18.01	22.95 2.27 -0.40