

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/21/2001

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	26.00	14.42	12.59	16.20	10.57	14.46	19.57	18.90	25.03	25.30	26.99	27.35	27.51	27.52	27.10	27.34	27.98	29.59	50.35	34.46	29.26	27.21	25.21	22.01
24138	0.99	0.49	0.39	0.49	0.30	0.43	0.71	0.78	1.09	1.19	1.33	1.37	1.39	1.38	1.46	1.53	1.53	1.52	1.35	1.64	1.25	1.27	1.30	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-0.94	-0.31	-0.93	-0.98	-3.07	-1.67	-0.49	-0.01	-0.18	-24.01	-0.49	-1.52	0.00	0.00	0.00
74TH STREET_GT_1	26.02	14.43	12.59	16.21	10.57	14.47	19.58	18.91	25.04	25.31	27.00	27.36	27.51	27.52	27.11	27.35	27.99	29.61	50.35	34.46	29.25	27.21	25.21	22.01
24260	1.00	0.50	0.39	0.50	0.30	0.44	0.72	0.79	1.10	1.21	1.33	1.38	1.40	1.38	1.47	1.54	1.54	1.55	1.35	1.63	1.24	1.26	1.30	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-0.94	-0.31	-0.93	-0.98	-3.07	-1.67	-0.49	-0.01	-0.18	-24.01	-0.49	-1.52	0.00	0.00	0.00
74TH STREET_GT_2	26.02	14.43	12.59	16.21	10.57	14.47	19.58	18.91	25.04	25.31	27.00	27.36	27.51	27.52	27.11	27.35	27.99	29.61	50.35	34.46	29.25	27.21	25.21	22.01
24261	1.00	0.50	0.39	0.50	0.30	0.44	0.72	0.79	1.10	1.21	1.33	1.38	1.40	1.38	1.47	1.54	1.54	1.55	1.35	1.63	1.24	1.26	1.30	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-0.94	-0.31	-0.93	-0.98	-3.07	-1.67	-0.49	-0.01	-0.18	-24.01	-0.49	-1.52	0.00	0.00	0.00
ADK HUDSON___FALLS	27.56	15.16	13.20	16.94	11.08	15.13	20.40	19.80	26.67	26.69	28.34	28.74	28.94	29.12	28.21	28.29	29.25	31.64	59.54	37.39	32.13	29.39	26.70	23.17
24011	2.55	1.24	1.00	1.23	0.81	1.10	1.54	1.68	2.03	2.30	2.59	2.48	2.55	2.08	2.08	2.33	2.80	3.52	3.51	4.41	3.67	3.44	2.79	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	-1.23	-0.40	-1.21	-1.27	-3.98	-2.15	-0.63	-0.02	-0.24	-31.04	-0.63	-1.98	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.56	15.16	13.20	16.94	11.08	15.13	20.40	19.80	26.67	26.69	28.34	28.74	28.94	29.12	28.21	28.29	29.25	31.64	59.54	37.39	32.13	29.39	26.70	23.17
23798	2.55	1.24	1.00	1.23	0.81	1.10	1.54	1.68	2.03	2.30	2.59	2.48	2.55	2.08	2.08	2.33	2.80	3.52	3.51	4.41	3.67	3.44	2.79	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	-1.23	-0.40	-1.21	-1.27	-3.98	-2.15	-0.63	-0.02	-0.24	-31.04	-0.63	-1.98	0.00	0.00	0.00
ADK S GLENS___FALLS	27.56	15.16	13.20	16.94	11.08	15.13	20.40	19.80	26.67	26.69	28.34	28.74	28.94	29.12	28.21	28.29	29.25	31.64	59.54	37.39	32.13	29.39	26.70	23.17
24028	2.55	1.24	1.00	1.23	0.81	1.10	1.54	1.68	2.03	2.30	2.59	2.48	2.55	2.08	2.08	2.33	2.80	3.52	3.51	4.41	3.67	3.44	2.79	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	-1.23	-0.40	-1.21	-1.27	-3.98	-2.15	-0.63	-0.02	-0.24	-31.04	-0.63	-1.98	0.00	0.00	0.00
ADK_NYS___DAM	27.34	15.04	13.12	16.86	11.01	15.03	20.18	19.48	26.34	26.42	28.04	28.50	28.67	29.06	28.21	28.31	29.01	31.02	58.12	36.20	31.17	28.66	26.20	22.80
23527	2.33	1.11	0.92	1.15	0.74	1.01	1.32	1.35	1.77	2.06	2.29	2.27	2.29	2.09	2.12	2.36	2.56	2.90	2.61	3.24	2.74	2.72	2.29	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-1.20	-0.40	-1.19	-1.25	-3.91	-2.12	-0.62	-0.02	-0.24	-30.52	-0.62	-1.94	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.90	14.86	12.98	16.66	10.86	14.80	19.94	19.27	26.06	26.12	27.74	28.19	28.38	28.79	27.93	27.99	28.62	30.45	57.63	35.62	30.66	28.14	25.79	22.49
24190	1.89	0.93	0.77	0.95	0.59	0.78	1.08	1.15	1.50	1.75	1.99	1.96	2.00	1.82	1.84	2.04	2.17	2.34	2.14	2.66	2.23	2.20	1.89	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-1.20	-0.40	-1.19	-1.25	-3.91	-2.12	-0.62	-0.02	-0.24	-30.50	-0.62	-1.94	0.00	0.00	0.00
ALBANY___1	26.93	14.87	12.99	16.67	10.87	14.82	19.96	19.29	26.09	26.15	27.76	28.22	28.39	28.80	27.94	28.00	28.64	30.51	57.67	35.67	30.70	28.18	25.83	22.52
23571	1.92	0.95	0.79	0.96	0.60	0.79	1.10	1.17	1.52	1.79	2.01	1.99	2.01	1.84	1.85	2.06	2.19	2.39	2.18	2.70	2.27	2.23	1.92	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-1.20	-0.40	-1.19	-1.25	-3.91	-2.12	-0.62	-0.02	-0.24	-30.50	-0.62	-1.94	0.00	0.00	0.00
ALBANY___2	26.93	14.87	12.99	16.67	10.87	14.82	19.96	19.29	26.09	26.15	27.76	28.22	28.39	28.80	27.94	28.00	28.64	30.51	57.67	35.67	30.70	28.18	25.83	22.52
23572	1.92	0.95	0.79	0.96	0.60	0.79	1.10	1.17	1.52	1.79	2.01	1.99	2.01	1.84	1.85	2.06	2.19	2.39	2.18	2.70	2.27	2.23	1.92	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-1.20	-0.40	-1.19	-1.25	-3.91	-2.12	-0.62	-0.02	-0.24	-30.50	-0.62	-1.94	0.00	0.00	0.00
ALBANY___3	26.93	14.87	12.99	16.67	10.87	14.82	19.96	19.29	26.09	26.15	27.76	28.22	28.39	28.80	27.94	28.00	28.64	30.51	57.67	35.67	30.70	28.18	25.83	22.52
23573	1.92	0.95	0.79	0.96	0.60	0.79	1.10	1.17	1.52	1.79	2.01	1.99	2.01	1.84	1.85	2.06	2.19	2.39	2.18	2.70	2.27	2.23	1.92	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-1.20	-0.40	-1.19	-1.25	-3.91	-2.12	-0.62	-0.02	-0.24	-30.50	-0.62	-1.94	0.00	0.00	0.00
ALBANY___4	26.93	14.87	12.99	16.67	10.87	14.82	19.96	19.29	26.09	26.15	27.76	28.22	28.39	28.80	27.94	28.00	28.64	30.51	57.67	35.67	30.70	28.18	25.83	22.52
23574	1.92	0.95	0.79	0.96	0.60	0.79	1.10	1.17	1.52	1.79	2.01	1.99	2.01	1.84	1.85	2.06	2.19	2.39	2.18	2.70	2.27	2.23	1.92	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-1.20	-0.40	-1.19	-1.25	-3.91	-2.12	-0.62	-0.02	-0.24	-30.50	-0.62	-1.94	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	25.58 0.56 0.00	14.22 0.30 0.00	12.44 0.24 0.00	16.00 0.29 0.00	10.46 0.19 0.00	14.28 0.25 0.00	19.20 0.34 0.00	18.44 0.32 0.00	22.01 0.40 0.03	23.59 0.44 0.01	25.82 0.48 0.01	25.46 0.43 0.01	25.59 0.47 0.02	23.42 0.41 0.05	24.37 0.42 0.03	25.78 0.47 0.01	26.91 0.47 0.00	28.40 0.52 0.00	25.09 0.47 0.37	32.98 0.65 0.01	27.04 0.58 0.02	26.51 0.56 0.00	24.42 0.51 0.00	21.44 0.41 0.00
ALLEGHENY___COGEN 23514	24.76 -0.26 0.00	14.02 0.10 0.00	12.29 0.09 0.00	15.80 0.08 0.00	10.33 0.06 0.00	14.12 0.10 0.00	18.98 0.12 0.00	18.31 0.18 0.00	22.43 0.32 -0.47	23.70 0.35 -0.19	25.86 0.45 -0.06	25.59 0.35 -0.19	25.63 0.30 -0.19	24.00 0.32 -0.61	24.70 0.39 -0.33	25.76 0.34 -0.10	26.85 0.41 0.00	28.45 0.53 -0.04	30.30 0.53 -4.78	33.15 0.71 -0.10	27.30 0.50 -0.31	26.13 0.19 0.00	24.01 0.10 0.00	21.09 0.07 0.00
AMERICAN_REF_FUEL 24010	23.84 -1.17 0.00	13.44 -0.48 0.00	11.87 -0.33 0.00	15.33 -0.39 0.00	10.06 -0.21 0.00	13.72 -0.30 0.00	18.40 -0.46 0.00	17.46 -0.66 0.00	20.78 -1.26 -0.40	21.79 -1.54 -0.16	23.69 -1.72 -0.06	23.58 -1.63 -0.16	23.71 -1.59 -0.17	22.18 -1.43 -0.54	22.72 -1.55 -0.29	23.75 -1.66 -0.09	24.60 -1.84 0.00	25.77 -2.15 -0.03	27.13 -2.10 -4.24	29.90 -2.53 -0.09	24.90 -1.85 -0.27	24.14 -1.81 0.00	22.26 -1.65 0.00	19.88 -1.15 0.00
AMERICAN___BRASS 23903	23.84 -1.17 0.00	13.44 -0.48 0.00	11.87 -0.33 0.00	15.33 -0.39 0.00	10.06 -0.21 0.00	13.72 -0.30 0.00	18.40 -0.46 0.00	17.46 -0.66 0.00	20.79 -1.26 -0.40	21.79 -1.54 -0.17	23.69 -1.72 -0.06	23.58 -1.63 -0.17	23.71 -1.59 -0.18	22.18 -1.43 -0.55	22.72 -1.55 -0.30	23.75 -1.66 -0.09	24.60 -1.84 0.00	25.77 -2.15 -0.03	27.15 -2.10 -4.26	29.90 -2.53 -0.09	24.91 -1.85 -0.27	24.14 -1.81 0.00	22.26 -1.65 0.00	19.88 -1.15 0.00
ARTHUR_KILL_GT_1 23520	26.10 1.09 0.00	14.47 0.54 0.00	12.63 0.43 0.00	16.25 0.54 0.00	10.60 0.33 0.00	14.50 0.48 0.00	19.64 0.78 0.00	18.96 0.84 0.00	25.11 1.17 -2.29	25.39 1.28 -0.94	27.16 1.49 -0.31	27.48 1.50 -0.93	27.73 1.62 -0.98	27.69 1.55 -3.07	27.29 1.65 -1.67	27.53 1.72 -0.49	28.14 1.69 -0.01	29.68 1.61 -0.18	50.40 1.40 -24.01	34.53 1.70 -0.49	29.32 1.30 -1.52	27.28 1.34 0.00	25.29 1.39 0.00	22.08 1.05 0.00
ARTHUR_KILL_2 23512	26.10 1.09 0.00	14.47 0.54 0.00	12.63 0.43 0.00	16.25 0.54 0.00	10.60 0.33 0.00	14.50 0.48 0.00	19.64 0.78 0.00	18.96 0.84 0.00	25.11 1.17 -2.29	25.39 1.28 -0.94	27.16 1.49 -0.31	27.48 1.50 -0.93	27.73 1.62 -0.98	27.69 1.55 -3.07	27.29 1.65 -1.67	27.53 1.72 -0.49	28.14 1.69 -0.01	29.68 1.61 -0.18	50.40 1.40 -24.01	34.53 1.70 -0.49	29.32 1.30 -1.52	27.28 1.34 0.00	25.29 1.39 0.00	22.08 1.05 0.00
ARTHUR_KILL_3 23513	25.99 0.98 0.00	14.41 0.48 0.00	12.58 0.38 0.00	16.19 0.48 0.00	10.56 0.29 0.00	14.45 0.42 0.00	19.56 0.70 0.00	18.89 0.77 0.00	25.02 1.08 -2.29	25.28 1.18 -0.94	26.98 1.32 -0.31	27.33 1.35 -0.93	27.50 1.39 -0.98	27.51 1.37 -3.07	27.09 1.46 -1.67	27.33 1.52 -0.49	27.96 1.51 -0.01	29.48 1.41 -0.18	50.21 1.21 -24.01	34.26 1.44 -0.49	29.13 1.11 -1.52	27.13 1.19 0.00	25.19 1.28 0.00	22.00 0.98 0.00
ASHOKAN____ 23654	25.64 0.62 0.00	14.25 0.33 0.00	12.47 0.27 0.00	16.06 0.35 0.00	10.50 0.23 0.00	14.33 0.31 0.00	19.32 0.46 0.00	18.62 0.49 0.00	24.84 0.67 -2.52	24.94 0.74 -1.04	26.61 0.92 -0.34	26.96 0.89 -1.03	27.13 0.93 -1.07	27.23 0.80 -3.36	26.60 0.81 -1.82	26.77 0.91 -0.54	27.45 1.00 -0.01	29.10 1.01 -0.20	52.21 0.96 -26.26	34.10 1.23 -0.54	29.16 1.00 -1.67	26.86 0.92 0.00	24.74 0.83 0.00	21.64 0.62 0.00
ASTORIA 5-9____ 23662	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA GT2____ 23536	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA GT3____ 23731	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA GT4____ 23727	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT2_1 24094	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT2_2 24095	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT2_3 24096	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT2_4 24097	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00

ASTORIA_GT3_1 24098	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT3_2 24099	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT3_3 24100	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT3_4 24101	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT4_1 24102	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT4_2 24103	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT4_3 24104	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT4_4 24105	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT_1 23523	26.32 1.30 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.61 0.59 0.00	19.80 0.94 0.00	19.12 1.00 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.79 1.81 -0.93	28.01 1.90 -0.98	27.96 1.83 -3.07	27.58 1.94 -1.67	27.84 2.03 -0.49	28.48 2.03 -0.01	30.01 1.95 -0.18	50.66 1.66 -24.01	34.86 2.03 -0.49	29.49 1.48 -1.52	27.44 1.50 0.00	25.39 1.48 0.00	22.14 1.11 0.00
ASTORIA_GT_10 24110	26.32 1.30 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.61 0.59 0.00	19.80 0.94 0.00	19.12 1.00 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.79 1.81 -0.93	28.01 1.90 -0.98	27.96 1.83 -3.07	27.58 1.94 -1.67	27.84 2.03 -0.49	28.48 2.03 -0.01	30.01 1.95 -0.18	50.66 1.66 -24.01	34.86 2.03 -0.49	29.49 1.48 -1.52	27.44 1.50 0.00	25.39 1.48 0.00	22.14 1.11 0.00
ASTORIA_GT_11 24225	26.32 1.30 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.61 0.59 0.00	19.80 0.94 0.00	19.12 1.00 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.79 1.81 -0.93	28.01 1.90 -0.98	27.96 1.83 -3.07	27.58 1.94 -1.67	27.84 2.03 -0.49	28.48 2.03 -0.01	30.01 1.95 -0.18	50.66 1.66 -24.01	34.86 2.03 -0.49	29.49 1.48 -1.52	27.44 1.50 0.00	25.39 1.48 0.00	22.14 1.11 0.00
ASTORIA_GT_12 24226	26.32 1.30 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.61 0.59 0.00	19.80 0.94 0.00	19.12 1.00 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.79 1.81 -0.93	28.01 1.90 -0.98	27.96 1.83 -3.07	27.58 1.94 -1.67	27.84 2.03 -0.49	28.48 2.03 -0.01	30.01 1.95 -0.18	50.66 1.66 -24.01	34.86 2.03 -0.49	29.49 1.48 -1.52	27.44 1.50 0.00	25.39 1.48 0.00	22.14 1.11 0.00
ASTORIA_GT_13 24227	26.32 1.30 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.61 0.59 0.00	19.80 0.94 0.00	19.12 1.00 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.79 1.81 -0.93	28.01 1.90 -0.98	27.96 1.83 -3.07	27.58 1.94 -1.67	27.84 2.03 -0.49	28.48 2.03 -0.01	30.01 1.95 -0.18	50.66 1.66 -24.01	34.86 2.03 -0.49	29.49 1.48 -1.52	27.44 1.50 0.00	25.39 1.48 0.00	22.14 1.11 0.00
ASTORIA_GT_5 24106	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT_7 24107	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA_GT_8 24108	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00

ASTORIA_GT_9 24109	26.63 1.62 0.00	14.76 0.83 0.00	12.87 0.67 0.00	16.55 0.84 0.00	10.79 0.52 0.00	14.76 0.74 0.00	20.01 1.15 0.00	19.34 1.22 0.00	25.61 1.67 -2.29	25.98 1.87 -0.94	27.83 2.17 -0.31	28.24 2.26 -0.93	28.52 2.40 -0.98	28.41 2.28 -3.07	28.05 2.41 -1.67	28.34 2.53 -0.49	28.98 2.53 -0.01	30.40 2.33 -0.18	51.04 2.04 -24.01	35.36 2.53 -0.49	29.80 1.79 -1.52	27.71 1.77 0.00	25.60 1.69 0.00	22.30 1.28 0.00
ASTORIA___2 24149	26.70 1.69 0.00	14.79 0.87 0.00	12.90 0.70 0.00	16.59 0.88 0.00	10.81 0.54 0.00	14.80 0.77 0.00	20.05 1.19 0.00	19.39 1.26 0.00	25.67 1.73 -2.29	26.04 1.94 -0.94	27.94 2.27 -0.31	28.30 2.32 -0.93	28.54 2.43 -0.98	28.45 2.31 -3.07	28.08 2.45 -1.67	28.38 2.57 -0.49	29.03 2.58 -0.01	30.52 2.45 -0.18	51.12 2.13 -24.01	35.47 2.65 -0.49	29.87 1.85 -1.52	27.77 1.83 0.00	25.66 1.75 0.00	22.35 1.33 0.00
ASTORIA___3 23516	26.59 1.58 0.00	14.74 0.81 0.00	12.85 0.65 0.00	16.53 0.82 0.00	10.78 0.51 0.00	14.75 0.72 0.00	19.98 1.12 0.00	19.31 1.19 0.00	25.57 1.63 -2.29	25.93 1.83 -0.94	27.76 2.09 -0.31	28.15 2.17 -0.93	28.31 2.20 -0.98	28.27 2.13 -3.07	27.99 2.35 -1.67	28.31 2.50 -0.49	28.92 2.47 -0.01	30.36 2.29 -0.18	50.99 2.00 -24.01	35.30 2.47 -0.49	29.76 1.75 -1.52	27.67 1.73 0.00	25.57 1.66 0.00	22.27 1.25 0.00
ASTORIA___4 23517	26.31 1.30 0.00	14.59 0.66 0.00	12.73 0.52 0.00	16.38 0.66 0.00	10.68 0.41 0.00	14.61 0.58 0.00	19.79 0.93 0.00	19.12 1.00 0.00	25.32 1.38 -2.29	25.63 1.53 -0.94	27.44 1.77 -0.31	27.77 1.79 -0.93	28.00 1.89 -0.98	27.95 1.82 -3.07	27.57 1.93 -1.67	27.83 2.02 -0.49	28.47 2.02 -0.01	29.98 1.91 -0.18	50.60 1.60 -24.01	34.70 1.88 -0.49	29.33 1.31 -1.52	27.26 1.32 0.00	25.22 1.31 0.00	22.00 0.98 0.00
ASTORIA___5 23518	26.52 1.51 0.00	14.70 0.78 0.00	12.82 0.62 0.00	16.49 0.78 0.00	10.75 0.48 0.00	14.71 0.69 0.00	19.94 1.08 0.00	19.27 1.15 0.00	25.52 1.58 -2.29	25.87 1.77 -0.94	27.72 2.05 -0.31	28.09 2.11 -0.93	28.29 2.18 -0.98	28.23 2.10 -3.07	27.86 2.22 -1.67	28.14 2.33 -0.49	28.79 2.34 -0.01	30.26 2.19 -0.18	50.89 1.89 -24.01	35.17 2.34 -0.49	29.59 1.58 -1.52	27.50 1.55 0.00	25.41 1.50 0.00	22.14 1.11 0.00
ASTRIA 10-13____ 23663	26.32 1.30 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.61 0.59 0.00	19.80 0.94 0.00	19.12 1.00 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.79 1.81 -0.93	28.01 1.90 -0.98	27.96 1.83 -3.07	27.58 1.94 -1.67	27.84 2.03 -0.49	28.48 2.03 -0.01	30.01 1.95 -0.18	50.66 1.66 -24.01	34.86 2.03 -0.49	29.49 1.48 -1.52	27.44 1.50 0.00	25.39 1.48 0.00	22.14 1.11 0.00
BARRETT 1-8____GRP4 24034	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT 9-12____GRP3 24033	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_1 23704	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_10 23701	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_11 23702	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_12 23703	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_2 23705	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_3 23706	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_4 23707	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_5 23708	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38

BARRETT_IC_6 23709	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_7 23710	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_8 23711	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT_IC_9 23700	26.18 1.17 0.00	21.73 0.63 -7.17	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	22.49 0.56 -7.90	23.50 0.90 -3.73	23.75 0.94 -4.69	25.35 1.23 -2.48	25.41 1.29 -0.96	27.11 1.44 -0.31	27.33 1.35 -0.93	27.43 1.32 -0.98	27.38 1.24 -3.07	27.07 1.41 -1.69	27.26 1.45 -0.49	27.94 1.49 -0.01	29.60 1.48 -0.23	50.40 1.39 -24.02	34.49 1.66 -0.49	29.41 1.34 -1.58	27.31 1.35 -0.02	25.55 1.46 -0.18	22.59 1.18 -0.38
BARRETT___1 23545	26.11 1.09 0.00	21.69 0.60 -7.17	12.69 0.49 0.00	16.32 0.61 0.00	10.64 0.37 0.00	22.46 0.53 -7.90	23.46 0.86 -3.73	23.71 0.90 -4.69	25.29 1.17 -2.48	25.34 1.22 -0.96	26.93 1.26 -0.31	27.19 1.21 -0.93	27.38 1.26 -0.98	27.29 1.16 -3.07	27.00 1.34 -1.69	27.18 1.37 -0.49	27.80 1.35 -0.01	29.41 1.29 -0.23	50.17 1.17 -24.02	34.19 1.36 -0.49	29.22 1.15 -1.58	27.15 1.19 -0.02	25.44 1.35 -0.18	22.53 1.13 -0.38
BARRETT___2 23546	26.13 1.12 0.00	21.70 0.60 -7.17	12.69 0.49 0.00	16.32 0.61 0.00	10.64 0.37 0.00	22.46 0.53 -7.90	23.45 0.86 -3.73	23.70 0.89 -4.69	25.26 1.13 -2.48	25.28 1.15 -0.96	26.88 1.22 -0.31	27.15 1.17 -0.93	27.37 1.25 -0.98	27.29 1.15 -3.07	26.99 1.32 -1.69	27.16 1.35 -0.49	27.79 1.34 -0.01	29.41 1.29 -0.23	50.19 1.19 -24.02	34.22 1.39 -0.49	29.21 1.14 -1.58	27.12 1.15 -0.02	25.37 1.28 -0.18	22.46 1.05 -0.38
BEAVER RIVER___HYD 24048	26.08 1.06 0.00	14.49 0.56 0.00	12.68 0.48 0.00	16.27 0.56 0.00	10.64 0.36 0.00	14.53 0.50 0.00	19.58 0.72 0.00	18.83 0.71 0.00	22.56 0.91 -0.01	24.23 1.06 0.00	26.57 1.22 0.00	26.25 1.20 0.00	26.38 1.24 0.00	24.19 1.12 0.00	25.18 1.20 0.00	26.60 1.28 0.00	27.79 1.35 0.00	29.40 1.52 0.00	26.46 1.44 -0.03	34.21 1.87 0.00	27.94 1.45 0.00	27.27 1.33 0.00	25.07 1.16 0.00	21.90 0.87 0.00
BEEBEE_GT_13 23619	25.71 0.70 0.00	14.30 0.38 0.00	12.57 0.37 0.00	16.15 0.44 0.00	10.58 0.31 0.00	14.47 0.44 0.00	19.42 0.56 0.00	18.61 0.49 0.00	22.32 0.41 -0.27	23.83 0.56 -0.11	26.09 0.71 -0.03	25.89 0.73 -0.11	25.97 0.73 -0.11	24.09 0.68 -0.34	24.85 0.69 -0.19	26.12 0.75 -0.05	27.34 0.90 0.00	29.00 1.09 -0.02	28.70 1.05 -2.66	33.86 1.46 -0.06	27.83 1.17 -0.17	26.90 0.96 0.00	24.49 0.58 0.00	21.49 0.46 0.00
BETHLEHEM___STEEL 23779	23.80 -1.21 0.00	13.42 -0.51 0.00	11.84 -0.37 0.00	15.29 -0.43 0.00	10.02 -0.25 0.00	13.68 -0.35 0.00	18.35 -0.51 0.00	17.46 -0.67 0.00	20.93 -1.17 -0.45	21.91 -1.43 -0.18	23.85 -1.56 -0.06	23.70 -1.53 -0.18	23.80 -1.53 -0.19	22.27 -1.39 -0.60	22.80 -1.50 -0.33	23.78 -1.63 -0.10	24.64 -1.79 0.00	25.87 -2.05 -0.04	27.72 -1.96 -4.70	30.02 -2.42 -0.09	25.01 -1.77 -0.30	24.19 -1.76 0.00	22.32 -1.59 0.00	19.90 -1.13 0.00
BINGHAMTON___COGEN 23790	24.86 -0.15 0.00	13.86 -0.07 0.00	12.13 -0.07 0.00	15.65 -0.06 0.00	10.24 -0.03 0.00	13.97 -0.06 0.00	18.83 -0.03 0.00	18.25 0.13 0.00	23.24 0.51 -1.08	24.01 0.40 -0.45	26.02 0.53 -0.15	25.96 0.47 -0.44	26.05 0.46 -0.46	24.94 0.43 -1.44	25.19 0.44 -0.78	25.97 0.42 -0.23	26.84 0.40 -0.01	28.37 0.40 -0.09	36.53 0.31 -11.23	32.94 0.37 -0.23	27.40 0.20 -0.72	25.89 -0.05 0.00	23.96 0.06 0.00	21.04 0.01 0.00
BLACK RIVER___HYD 24047	25.85 0.83 0.00	14.36 0.44 0.00	12.57 0.37 0.00	16.14 0.43 0.00	10.55 0.28 0.00	14.41 0.38 0.00	19.42 0.56 0.00	18.68 0.55 0.00	22.39 0.72 -0.03	24.04 0.86 -0.01	26.34 0.99 -0.01	26.06 1.00 -0.01	26.16 1.01 -0.02	24.02 0.91 -0.05	24.97 0.97 -0.03	26.37 1.04 -0.01	27.55 1.12 0.00	29.21 1.33 0.00	26.65 1.26 -0.39	33.99 1.64 -0.01	27.75 1.23 -0.02	27.04 1.10 0.00	24.85 0.94 0.00	21.71 0.69 0.00
BLUE_CIRC_CHEM_DRP 24182	26.52 1.51 0.00	14.65 0.73 0.00	12.80 0.59 0.00	16.43 0.71 0.00	10.72 0.45 0.00	14.63 0.60 0.00	19.61 0.75 0.00	18.94 0.82 0.00	25.64 1.11 -2.89	25.70 1.35 -1.19	27.25 1.51 -0.39	27.74 1.52 -1.17	27.87 1.51 -1.23	28.42 1.50 -3.86	27.60 1.53 -2.09	27.64 1.70 -0.61	28.14 1.69 -0.02	30.00 1.89 -0.23	56.89 1.79 -30.11	35.19 2.23 -0.61	30.17 1.76 -1.92	27.63 1.69 0.00	25.37 1.46 0.00	22.13 1.10 0.00
BOC_GAS_DRP 24189	26.55 1.54 0.00	14.67 0.75 0.00	12.82 0.62 0.00	16.46 0.75 0.00	10.74 0.47 0.00	14.66 0.63 0.00	19.72 0.86 0.00	19.03 0.91 0.00	25.78 1.21 -2.92	25.80 1.43 -1.20	27.34 1.59 -0.40	27.86 1.63 -1.19	27.95 1.57 -1.25	28.51 1.54 -3.91	27.64 1.55 -2.12	27.68 1.74 -0.62	28.19 1.73 -0.02	30.08 1.96 -0.24	57.31 1.83 -30.49	35.24 2.28 -0.62	30.27 1.85 -1.94	27.75 1.81 0.00	25.45 1.54 0.00	22.22 1.19 0.00
BOWLINE___1 23526	25.60 0.59 0.00	14.22 0.30 0.00	12.43 0.23 0.00	16.01 0.30 0.00	10.45 0.18 0.00	14.29 0.26 0.00	19.32 0.46 0.00	18.65 0.52 0.00	24.65 0.76 -2.25	24.92 0.83 -0.92	26.62 0.96 -0.30	26.92 0.96 -0.91	27.10 1.01 -0.95	26.99 0.94 -2.99	26.58 0.98 -1.62	26.82 1.03 -0.48	27.49 1.04 -0.01	29.05 0.98 -0.18	49.23 0.93 -23.31	33.96 1.14 -0.48	28.85 0.87 -1.49	26.81 0.87 0.00	24.81 0.90 0.00	21.70 0.67 0.00
BOWLINE___2 23595	25.60 0.59 0.00	14.22 0.30 0.00	12.43 0.23 0.00	16.01 0.30 0.00	10.45 0.18 0.00	14.29 0.26 0.00	19.32 0.46 0.00	18.65 0.52 0.00	24.66 0.76 -2.25	24.92 0.83 -0.92	26.62 0.96 -0.30	26.92 0.96 -0.91	27.10 1.01 -0.95	26.99 0.94 -2.99	26.58 0.98 -1.62	26.82 1.03 -0.48	27.49 1.04 -0.01	29.05 0.98 -0.18	49.23 0.93 -23.31	33.96 1.14 -0.48	28.85 0.87 -1.49	26.81 0.87 0.00	24.81 0.90 0.00	21.70 0.67 0.00
BROOKHAVEN___DRP 24191	26.08 1.07 0.00	21.66 0.57 -7.17	12.66 0.46 0.00	16.26 0.55 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.41 0.82 -3.73	23.66 0.85 -4.69	25.29 1.17 -2.48	25.44 1.31 -0.96	27.17 1.51 -0.31	27.54 1.56 -0.93	27.69 1.57 -0.98	27.61 1.47 -3.07	27.31 1.64 -1.69	27.52 1.70 -0.49	28.22 1.77 -0.01	30.00 1.89 -0.23	50.84 1.83 -24.02	35.14 2.32 -0.49	29.87 1.80 -1.58	27.68 1.71 -0.02	25.75 1.66 -0.18	22.60 1.20 -0.38

BROOKLYN_NAVY_YARD 23515	25.98 0.97 0.00	14.40 0.48 0.00	12.57 0.37 0.00	16.17 0.46 0.00	10.55 0.28 0.00	14.43 0.41 0.00	19.55 0.69 0.00	18.87 0.75 0.00	24.99 1.05 -2.29	25.27 1.17 -0.94	26.97 1.30 -0.31	27.33 1.36 -0.93	27.50 1.39 -0.98	27.51 1.37 -3.07	27.09 1.45 -1.67	27.34 1.52 -0.49	27.98 1.53 -0.01	29.58 1.51 -0.18	50.33 1.33 -24.01	34.40 1.57 -0.49	29.24 1.23 -1.52	27.21 1.27 0.00	25.25 1.34 0.00	22.03 1.01 0.00
BURROWS___LYONSDAL 23803	25.68 0.66 0.00	14.28 0.36 0.00	12.51 0.31 0.00	16.07 0.36 0.00	10.50 0.23 0.00	14.35 0.32 0.00	19.32 0.46 0.00	18.59 0.47 0.00	22.24 0.61 0.01	23.87 0.71 0.00	26.13 0.78 0.00	25.85 0.80 0.00	25.91 0.77 0.00	23.77 0.72 0.01	24.73 0.76 0.00	26.12 0.80 0.00	27.30 0.86 0.00	28.84 0.95 0.00	25.84 0.90 0.05	33.49 1.16 0.00	27.36 0.88 0.01	26.76 0.82 0.00	24.63 0.72 0.00	21.56 0.54 0.00
CALSPAN___DRP 24200	23.80 -1.21 0.00	13.42 -0.51 0.00	11.84 -0.37 0.00	15.29 -0.43 0.00	10.02 -0.25 0.00	13.68 -0.35 0.00	18.35 -0.51 0.00	17.46 -0.67 0.00	20.93 -1.17 -0.45	21.91 -1.43 -0.18	23.85 -1.56 -0.06	23.70 -1.53 -0.18	23.80 -1.53 -0.19	22.27 -1.39 -0.60	22.80 -1.50 -0.33	23.78 -1.63 -0.10	24.64 -1.79 0.00	25.87 -2.05 -0.04	27.72 -1.96 -4.70	30.02 -2.42 -0.09	25.01 -1.77 -0.30	24.19 -1.76 0.00	22.32 -1.59 0.00	19.90 -1.13 0.00
CARR STREET_E_SYR 24060	24.52 -0.49 0.00	13.70 -0.23 0.00	12.03 -0.18 0.00	15.49 -0.22 0.00	10.14 -0.13 0.00	13.84 -0.19 0.00	18.58 -0.28 0.00	17.82 -0.30 0.00	21.32 -0.42 -0.09	22.73 -0.48 -0.04	24.85 -0.52 -0.01	24.58 -0.50 -0.04	24.66 -0.51 -0.04	22.72 -0.46 -0.12	23.55 -0.49 -0.06	24.81 -0.53 -0.02	25.88 -0.55 0.00	27.30 -0.59 -0.01	25.36 -0.54 -0.91	31.67 -0.70 -0.02	25.96 -0.59 -0.06	25.35 -0.60 0.00	23.35 -0.56 0.00	20.60 -0.43 0.00
CARTHAGE___PAPER 23857	25.85 0.83 0.00	14.36 0.44 0.00	12.57 0.37 0.00	16.14 0.43 0.00	10.55 0.28 0.00	14.41 0.38 0.00	19.42 0.56 0.00	18.68 0.55 0.00	22.39 0.72 -0.03	24.03 0.86 -0.01	26.34 0.99 -0.01	26.06 1.00 -0.01	26.16 1.01 -0.02	24.02 0.91 -0.04	24.97 0.97 -0.03	26.37 1.04 -0.01	27.55 1.12 0.00	29.21 1.33 0.00	26.61 1.26 -0.36	33.99 1.64 -0.01	27.74 1.23 -0.02	27.04 1.10 0.00	24.85 0.94 0.00	21.71 0.69 0.00
CE_DUNWOOD___DRP 24194	25.79 0.77 0.00	14.31 0.38 0.00	12.50 0.30 0.00	16.09 0.38 0.00	10.50 0.23 0.00	14.36 0.33 0.00	19.43 0.57 0.00	18.76 0.63 0.00	24.84 0.91 -2.29	25.10 0.99 -0.94	26.84 1.18 -0.31	27.10 1.12 -0.93	27.23 1.13 -0.97	27.24 1.14 -3.04	26.82 1.20 -1.65	27.06 1.26 -0.49	27.70 1.25 -0.01	29.32 1.26 -0.18	49.86 1.12 -23.75	34.19 1.36 -0.49	29.04 1.04 -1.51	26.99 1.05 0.00	24.98 1.07 0.00	21.82 0.80 0.00
CE_MILLWOOD___DRP 24193	25.67 0.66 0.00	14.25 0.32 0.00	12.45 0.25 0.00	16.03 0.32 0.00	10.46 0.19 0.00	14.30 0.28 0.00	19.35 0.49 0.00	18.68 0.56 0.00	24.74 0.81 -2.28	24.98 0.88 -0.94	26.66 1.00 -0.31	26.99 1.02 -0.93	27.19 1.09 -0.97	27.18 1.08 -3.04	26.76 1.14 -1.65	27.00 1.19 -0.48	27.61 1.16 -0.01	29.16 1.09 -0.18	49.70 0.99 -23.72	34.01 1.19 -0.49	28.92 0.92 -1.51	26.88 0.93 0.00	24.86 0.95 0.00	21.73 0.70 0.00
CE_NYC2_DRP 24202	26.29 1.28 0.00	14.58 0.65 0.00	12.72 0.52 0.00	16.36 0.65 0.00	10.67 0.40 0.00	14.60 0.58 0.00	19.78 0.92 0.00	19.11 0.99 0.00	25.30 1.36 -2.29	25.61 1.51 -0.94	27.43 1.76 -0.31	27.76 1.78 -0.93	28.00 1.88 -0.98	27.95 1.81 -3.07	27.56 1.92 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.92 -0.18	50.63 1.64 -24.01	34.84 2.01 -0.49	29.48 1.47 -1.52	27.43 1.49 0.00	25.39 1.48 0.00	22.14 1.12 0.00
CE_NYC_DRP 24195	26.04 1.03 0.00	14.44 0.51 0.00	12.60 0.40 0.00	16.22 0.51 0.00	10.58 0.31 0.00	14.47 0.45 0.00	19.60 0.74 0.00	18.92 0.80 0.00	25.06 1.12 -2.29	25.34 1.23 -0.94	27.13 1.46 -0.31	27.43 1.45 -0.93	27.71 1.60 -0.98	27.64 1.50 -3.07	27.22 1.58 -1.67	27.48 1.67 -0.49	28.11 1.66 -0.01	29.65 1.58 -0.18	50.39 1.39 -24.01	34.51 1.68 -0.49	29.29 1.28 -1.52	27.25 1.31 0.00	25.26 1.35 0.00	22.04 1.02 0.00
CH_MIDHUDSON___DRP 24192	25.59 0.58 0.00	14.22 0.29 0.00	12.43 0.23 0.00	16.01 0.30 0.00	10.45 0.18 0.00	14.29 0.26 0.00	19.30 0.44 0.00	18.63 0.51 0.00	24.80 0.72 -2.44	24.97 0.80 -1.00	26.64 0.96 -0.33	26.98 0.94 -0.99	27.17 1.00 -1.04	27.22 0.91 -3.25	26.69 0.95 -1.76	26.83 0.99 -0.52	27.45 1.00 -0.01	29.05 0.97 -0.20	51.30 0.93 -25.38	34.02 1.16 -0.52	29.00 0.90 -1.61	26.80 0.86 0.00	24.75 0.84 0.00	21.63 0.61 0.00
CH_MISC_IPPS 23765	25.73 0.72 0.00	14.29 0.37 0.00	12.49 0.29 0.00	16.08 0.37 0.00	10.49 0.22 0.00	14.36 0.33 0.00	19.41 0.55 0.00	18.75 0.63 0.00	24.90 0.89 -2.36	25.13 1.00 -0.97	26.86 1.19 -0.32	27.18 1.17 -0.96	27.38 1.25 -1.00	27.34 1.14 -3.14	26.87 1.19 -1.70	27.07 1.24 -0.50	27.70 1.25 -0.01	29.31 1.24 -0.19	50.72 1.20 -24.54	34.36 1.51 -0.50	29.21 1.16 -1.56	27.04 1.10 0.00	24.96 1.05 0.00	21.79 0.76 0.00
CH_RES_BVR_FALLS 23983	25.14 0.13 0.00	14.00 0.07 0.00	12.26 0.06 0.00	15.78 0.07 0.00	10.32 0.04 0.00	14.09 0.06 0.00	18.94 0.08 0.00	18.20 0.08 0.00	21.63 0.09 0.11	23.22 0.10 0.05	25.40 0.06 0.02	25.08 0.08 0.04	25.11 0.03 0.05	22.95 0.04 0.16	23.93 0.04 0.09	25.34 0.05 0.02	26.50 0.07 0.00	27.97 0.10 0.01	23.86 0.10 1.23	32.45 0.13 0.02	26.53 0.12 0.08	26.09 0.15 0.00	24.03 0.12 0.00	21.12 0.10 0.00
CH_RES_NIAGARA 23895	23.61 -1.41 0.00	13.34 -0.59 0.00	11.80 -0.40 0.00	15.24 -0.47 0.00	10.01 -0.26 0.00	13.65 -0.38 0.00	18.29 -0.57 0.00	17.30 -0.82 0.00	20.47 -1.57 -0.39	21.42 -1.90 -0.16	23.35 -2.06 -0.06	23.19 -2.02 -0.16	23.30 -2.00 -0.17	21.79 -1.81 -0.54	22.32 -1.95 -0.29	23.31 -2.10 -0.09	24.13 -2.30 0.00	25.29 -2.62 -0.03	26.75 -2.46 -4.21	29.41 -3.01 -0.08	24.54 -2.21 -0.26	23.74 -2.20 0.00	21.88 -2.03 0.00	19.60 -1.42 0.00
CH_RES_SYRACUSE 23985	24.34 -0.68 0.00	13.61 -0.31 0.00	11.97 -0.23 0.00	15.42 -0.29 0.00	10.09 -0.18 0.00	13.78 -0.25 0.00	18.49 -0.37 0.00	17.72 -0.40 0.00	21.22 -0.56 -0.13	22.57 -0.65 -0.06	24.64 -0.73 -0.02	24.40 -0.70 -0.05	24.45 -0.74 -0.05	22.57 -0.66 -0.17	23.36 -0.70 -0.09	24.60 -0.75 -0.03	25.66 -0.78 0.00	27.07 -0.82 -0.01	25.58 -0.75 -1.34	31.41 -0.96 -0.03	25.78 -0.80 -0.09	25.13 -0.81 0.00	23.16 -0.75 0.00	20.45 -0.57 0.00
CORNELL____ 23752	23.96 -1.05 0.00	13.57 -0.36 0.00	12.07 -0.13 0.00	15.53 -0.18 0.00	10.16 -0.11 0.00	13.90 -0.12 0.00	18.52 -0.34 0.00	17.70 -0.43 0.00	21.24 -0.88 -0.48	22.34 -1.02 -0.20	24.26 -1.16 -0.07	24.05 -1.19 -0.20	24.14 -1.20 -0.21	22.68 -1.03 -0.65	23.12 -1.21 -0.35	24.18 -1.24 -0.10	25.24 -1.20 0.00	26.74 -1.19 -0.04	29.13 -0.94 -5.08	31.31 -1.13 -0.10	25.86 -0.95 -0.32	25.01 -0.93 0.00	22.87 -1.04 0.00	20.19 -0.83 0.00
COXSACKIE___GT 23611	25.41 0.40 0.00	14.13 0.21 0.00	12.38 0.18 0.00	15.95 0.24 0.00	10.43 0.16 0.00	14.22 0.19 0.00	19.12 0.26 0.00	18.40 0.28 0.00	24.60 0.35 -2.60	24.62 0.39 -1.07	26.18 0.47 -0.35	26.58 0.48 -1.06	26.73 0.49 -1.11	26.99 0.45 -3.47	26.32 0.46 -1.88	26.37 0.49 -0.55	26.99 0.54 -0.02	28.70 0.61 -0.21	52.62 0.54 -27.09	33.55 0.66 -0.55	28.83 0.62 -1.72	26.53 0.58 0.00	24.40 0.49 0.00	21.38 0.36 0.00

CRESCENT___HYD 24018	27.13 2.12 0.00	14.96 1.03 0.00	13.05 0.85 0.00	16.75 1.04 0.00	10.94 0.67 0.00	14.93 0.90 0.00	20.09 1.23 0.00	19.43 1.31 0.00	26.26 1.68 -2.94	26.33 1.96 -1.21	27.98 2.23 -0.40	28.41 2.17 -1.19	28.64 2.26 -1.25	29.00 2.02 -3.92	28.15 2.05 -2.12	28.22 2.28 -0.62	28.90 2.45 -0.02	30.89 2.77 -0.24	58.12 2.57 -30.57	36.14 3.17 -0.62	31.09 2.66 -1.94	28.53 2.58 0.00	26.08 2.17 0.00	22.71 1.68 0.00
CRUCIBLE_METL_DRP 24180	24.34 -0.68 0.00	13.61 -0.31 0.00	11.97 -0.23 0.00	15.42 -0.29 0.00	10.09 -0.18 0.00	13.78 -0.25 0.00	18.49 -0.37 0.00	17.72 -0.40 0.00	21.22 -0.56 -0.13	22.57 -0.65 -0.06	24.64 -0.73 -0.02	24.40 -0.70 -0.05	24.45 -0.74 -0.05	22.57 -0.66 -0.17	23.36 -0.70 -0.09	24.60 -0.75 -0.03	25.66 -0.78 0.00	27.07 -0.82 -0.01	25.58 -0.75 -1.34	31.41 -0.96 -0.03	25.78 -0.80 -0.09	25.13 -0.81 0.00	23.16 -0.75 0.00	20.45 -0.57 0.00
DANSKAMMER___1 23586	25.61 0.59 0.00	14.22 0.29 0.00	12.42 0.22 0.00	16.00 0.29 0.00	10.44 0.17 0.00	14.29 0.26 0.00	19.32 0.46 0.00	18.66 0.54 0.00	24.80 0.79 -2.36	25.03 0.89 -0.97	26.69 1.02 -0.32	27.03 1.03 -0.96	27.17 1.03 -1.00	27.17 0.96 -3.14	26.68 1.01 -1.70	26.87 1.05 -0.50	27.53 1.08 -0.01	29.14 1.07 -0.19	50.58 1.05 -24.54	34.17 1.33 -0.50	29.05 1.00 -1.56	26.89 0.95 0.00	24.84 0.93 0.00	21.69 0.67 0.00
DANSKAMMER___2 23589	25.61 0.59 0.00	14.22 0.29 0.00	12.42 0.22 0.00	16.00 0.29 0.00	10.44 0.17 0.00	14.29 0.26 0.00	19.32 0.46 0.00	18.66 0.54 0.00	24.80 0.79 -2.36	25.03 0.89 -0.97	26.69 1.02 -0.32	27.03 1.03 -0.96	27.17 1.03 -1.00	27.17 0.96 -3.14	26.68 1.01 -1.70	26.87 1.05 -0.50	27.53 1.08 -0.01	29.14 1.07 -0.19	50.58 1.05 -24.54	34.17 1.33 -0.50	29.05 1.00 -1.56	26.89 0.95 0.00	24.84 0.93 0.00	21.69 0.67 0.00
DANSKAMMER___3 23590	25.61 0.59 0.00	14.22 0.29 0.00	12.42 0.22 0.00	16.00 0.29 0.00	10.44 0.17 0.00	14.29 0.26 0.00	19.32 0.46 0.00	18.66 0.54 0.00	24.80 0.79 -2.36	25.03 0.89 -0.97	26.69 1.02 -0.32	27.03 1.03 -0.96	27.17 1.03 -1.00	27.17 0.96 -3.14	26.68 1.01 -1.70	26.87 1.05 -0.50	27.53 1.08 -0.01	29.14 1.07 -0.19	50.58 1.05 -24.54	34.17 1.33 -0.50	29.05 1.00 -1.56	26.89 0.95 0.00	24.84 0.93 0.00	21.69 0.67 0.00
DANSKAMMER___4 23591	25.61 0.59 0.00	14.22 0.29 0.00	12.42 0.22 0.00	16.00 0.29 0.00	10.44 0.17 0.00	14.29 0.26 0.00	19.32 0.46 0.00	18.66 0.54 0.00	24.80 0.79 -2.36	25.03 0.89 -0.97	26.69 1.02 -0.32	27.03 1.03 -0.96	27.17 1.03 -1.00	27.17 0.96 -3.14	26.68 1.01 -1.70	26.87 1.05 -0.50	27.53 1.08 -0.01	29.14 1.07 -0.19	50.58 1.05 -24.54	34.17 1.33 -0.50	29.05 1.00 -1.56	26.89 0.95 0.00	24.84 0.93 0.00	21.69 0.67 0.00
DANSKAMMER___DIESEL 23592	25.61 0.59 0.00	14.22 0.29 0.00	12.42 0.22 0.00	16.00 0.29 0.00	10.44 0.17 0.00	14.29 0.26 0.00	19.32 0.46 0.00	18.66 0.54 0.00	24.80 0.79 -2.36	25.03 0.89 -0.97	26.69 1.02 -0.32	27.03 1.03 -0.96	27.17 1.03 -1.00	27.17 0.96 -3.14	26.68 1.01 -1.70	26.87 1.05 -0.50	27.53 1.08 -0.01	29.14 1.07 -0.19	50.58 1.05 -24.54	34.17 1.33 -0.50	29.05 1.00 -1.56	26.89 0.95 0.00	24.84 0.93 0.00	21.69 0.67 0.00
DASHVILLE___HYD 23610	25.68 0.67 0.00	14.26 0.34 0.00	12.46 0.26 0.00	16.05 0.34 0.00	10.48 0.21 0.00	14.33 0.31 0.00	19.38 0.52 0.00	18.71 0.59 0.00	24.92 0.84 -2.43	25.09 0.93 -1.00	26.72 1.04 -0.33	27.09 1.05 -0.99	27.21 1.04 -1.04	27.29 0.98 -3.25	26.76 1.02 -1.76	26.91 1.07 -0.52	27.56 1.11 -0.01	29.18 1.10 -0.19	51.42 1.08 -25.36	34.21 1.35 -0.52	29.14 1.04 -1.61	26.93 0.99 0.00	24.88 0.97 0.00	21.75 0.72 0.00
DOGLEVILLE___HYD 23807	25.30 0.29 0.00	13.98 0.06 0.00	12.20 -0.01 0.00	15.70 -0.01 0.00	10.24 -0.03 0.00	14.00 -0.02 0.00	18.96 0.10 0.00	18.38 0.26 0.00	22.16 0.58 0.06	23.82 0.68 0.02	26.09 0.75 0.01	25.77 0.74 0.02	25.87 0.76 0.02	23.67 0.67 0.07	24.65 0.72 0.04	26.08 0.77 0.01	27.28 0.84 0.00	28.84 0.96 0.00	25.45 0.97 0.51	33.50 1.17 0.01	27.38 0.92 0.04	26.69 0.75 0.00	24.52 0.61 0.00	21.28 0.26 0.00
DUNKIRK___1 23563	23.14 -1.87 0.00	13.05 -0.88 0.00	11.45 -0.76 0.00	14.77 -0.94 0.00	9.66 -0.62 0.00	13.17 -0.86 0.00	17.70 -1.16 0.00	16.97 -1.16 0.00	20.69 -1.44 -0.48	21.66 -1.70 -0.20	23.59 -1.83 -0.07	23.41 -1.83 -0.20	23.36 -1.98 -0.21	21.81 -1.91 -0.65	22.30 -2.03 -0.36	23.09 -2.33 -0.10	23.85 -2.59 0.00	25.08 -2.84 -0.04	27.28 -2.82 -5.11	28.67 -3.77 -0.10	24.05 -2.76 -0.32	23.36 -2.59 0.00	21.70 -2.21 0.00	19.43 -1.59 0.00
DUNKIRK___2 23564	23.14 -1.87 0.00	13.05 -0.88 0.00	11.45 -0.76 0.00	14.77 -0.94 0.00	9.66 -0.62 0.00	13.17 -0.86 0.00	17.70 -1.16 0.00	16.97 -1.16 0.00	20.69 -1.44 -0.48	21.66 -1.70 -0.20	23.59 -1.83 -0.07	23.41 -1.83 -0.20	23.36 -1.98 -0.21	21.81 -1.91 -0.65	22.30 -2.03 -0.36	23.09 -2.33 -0.10	23.85 -2.59 0.00	25.08 -2.84 -0.04	27.28 -2.82 -5.11	28.67 -3.77 -0.10	24.05 -2.76 -0.32	23.36 -2.59 0.00	21.70 -2.21 0.00	19.43 -1.59 0.00
DUNKIRK___3 23565	23.27 -1.74 0.00	13.12 -0.81 0.00	11.53 -0.67 0.00	14.89 -0.82 0.00	9.74 -0.53 0.00	13.29 -0.74 0.00	17.85 -1.01 0.00	17.07 -1.05 0.00	20.73 -1.40 -0.49	21.70 -1.67 -0.20	23.61 -1.81 -0.07	23.47 -1.78 -0.20	23.51 -1.84 -0.21	21.91 -1.81 -0.66	22.40 -1.93 -0.36	23.26 -2.16 -0.10	24.03 -2.41 0.00	25.24 -2.68 -0.04	27.51 -2.61 -5.14	29.04 -3.40 -0.10	24.29 -2.52 -0.33	23.55 -2.39 0.00	21.84 -2.06 0.00	19.53 -1.50 0.00
DUNKIRK___4 23566	23.27 -1.74 0.00	13.12 -0.81 0.00	11.53 -0.67 0.00	14.89 -0.82 0.00	9.74 -0.53 0.00	13.29 -0.74 0.00	17.85 -1.01 0.00	17.07 -1.05 0.00	20.73 -1.40 -0.49	21.70 -1.67 -0.20	23.61 -1.81 -0.07	23.47 -1.78 -0.20	23.51 -1.84 -0.21	21.91 -1.81 -0.66	22.40 -1.93 -0.36	23.26 -2.16 -0.10	24.03 -2.41 0.00	25.24 -2.68 -0.04	27.51 -2.61 -5.14	29.04 -3.40 -0.10	24.29 -2.52 -0.33	23.55 -2.39 0.00	21.84 -2.06 0.00	19.53 -1.50 0.00
EAST HAMPTON___GT 23717	26.05 1.03 0.00	21.64 0.55 -7.17	12.65 0.44 0.00	16.23 0.52 0.00	10.58 0.31 0.00	22.38 0.45 -7.90	23.38 0.78 -3.73	23.64 0.82 -4.69	25.26 1.14 -2.48	25.41 1.28 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.57 -0.98	27.60 1.46 -3.07	27.30 1.63 -1.69	27.51 1.69 -0.49	28.20 1.75 -0.01	29.96 1.85 -0.23	50.82 1.81 -24.02	35.12 2.29 -0.49	29.84 1.77 -1.58	27.65 1.69 -0.02	25.72 1.63 -0.18	22.58 1.17 -0.38
EAST RIVER___6 23660	26.08 1.07 0.00	14.45 0.52 0.00	12.61 0.41 0.00	16.23 0.52 0.00	10.59 0.31 0.00	14.48 0.46 0.00	19.61 0.75 0.00	18.94 0.82 0.00	25.09 1.15 -2.29	25.38 1.27 -0.94	27.16 1.49 -0.31	27.48 1.50 -0.93	27.73 1.61 -0.98	27.69 1.55 -3.07	27.29 1.65 -1.67	27.53 1.72 -0.49	28.15 1.70 -0.01	29.71 1.64 -0.18	50.44 1.44 -24.01	34.54 1.71 -0.49	29.33 1.32 -1.52	27.30 1.36 0.00	25.32 1.41 0.00	22.09 1.07 0.00
EAST RIVER___7 23524	26.08 1.07 0.00	14.45 0.52 0.00	12.61 0.41 0.00	16.23 0.52 0.00	10.59 0.31 0.00	14.48 0.46 0.00	19.61 0.75 0.00	18.94 0.82 0.00	25.09 1.15 -2.29	25.38 1.27 -0.94	27.16 1.49 -0.31	27.48 1.50 -0.93	27.73 1.61 -0.98	27.69 1.55 -3.07	27.29 1.65 -1.67	27.53 1.72 -0.49	28.15 1.70 -0.01	29.71 1.64 -0.18	50.44 1.44 -24.01	34.54 1.71 -0.49	29.33 1.32 -1.52	27.30 1.36 0.00	25.32 1.41 0.00	22.09 1.07 0.00

EAST_HAMPTON___DIESEL 23722	26.05 1.03 0.00	21.64 0.55 -7.17	12.65 0.44 0.00	16.23 0.52 0.00	10.58 0.31 0.00	22.38 0.45 -7.90	23.38 0.78 -3.73	23.64 0.82 -4.69	25.26 1.14 -2.48	25.41 1.28 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.57 -0.98	27.60 1.46 -3.07	27.30 1.63 -1.69	27.51 1.69 -0.49	28.20 1.75 -0.01	29.96 1.85 -0.23	50.82 1.81 -24.02	35.12 2.29 -0.49	29.84 1.77 -1.58	27.65 1.69 -0.02	25.72 1.63 -0.18	22.58 1.17 -0.38
E_CANADA_CAP_HY 24051	27.31 2.30 0.00	15.23 1.30 0.00	13.37 1.17 0.00	17.18 1.47 0.00	11.25 0.98 0.00	15.37 1.34 0.00	20.53 1.67 0.00	19.64 1.52 0.00	27.13 1.74 -3.74	26.63 1.93 -1.54	27.93 2.07 -0.51	28.58 2.01 -1.52	28.73 2.00 -1.59	29.89 1.82 -5.00	28.52 1.83 -2.71	28.18 2.06 -0.80	28.66 2.20 -0.02	30.73 2.55 -0.30	66.41 2.35 -39.07	36.31 3.18 -0.79	31.42 2.45 -2.48	28.28 2.34 0.00	25.84 1.93 0.00	22.82 1.79 0.00
E_CANADA_MHWK_HY 24050	25.30 0.29 0.00	13.98 0.06 0.00	12.20 -0.01 0.00	15.70 -0.01 0.00	10.24 -0.03 0.00	14.00 -0.02 0.00	18.96 0.10 0.00	18.38 0.26 0.00	22.16 0.58 0.06	23.82 0.68 0.02	26.09 0.75 0.01	25.77 0.74 0.02	25.87 0.76 0.02	23.67 0.67 0.07	24.65 0.72 0.04	26.08 0.77 0.01	27.28 0.84 0.00	28.84 0.96 0.00	25.45 0.97 0.51	33.50 1.17 0.01	27.38 0.92 0.04	26.69 0.75 0.00	24.52 0.61 0.00	21.28 0.26 0.00
E_FISHKILL___LBMP 23776	25.23 0.22 0.00	14.04 0.12 0.00	12.29 0.09 0.00	15.83 0.12 0.00	10.34 0.07 0.00	14.13 0.10 0.00	19.06 0.20 0.00	18.38 0.26 0.00	24.37 0.40 -2.32	24.55 0.43 -0.96	26.15 0.48 -0.31	26.49 0.50 -0.94	26.66 0.55 -0.98	26.73 0.57 -3.09	26.17 0.52 -1.68	26.37 0.56 -0.49	26.98 0.53 -0.01	28.56 0.49 -0.19	49.61 0.47 -24.14	33.39 0.55 -0.49	28.49 0.46 -1.54	26.39 0.45 0.00	24.36 0.45 0.00	21.33 0.31 0.00
FAR ROCKAWAY___4 23548	26.46 1.44 0.00	21.86 0.77 -7.17	12.83 0.63 0.00	16.50 0.79 0.00	10.76 0.49 0.00	22.63 0.70 -7.90	23.68 1.09 -3.73	23.95 1.13 -4.69	25.62 1.49 -2.48	25.74 1.62 -0.96	27.46 1.80 -0.31	27.80 1.82 -0.93	27.94 1.83 -0.98	27.84 1.70 -3.07	27.55 1.89 -1.69	27.77 1.95 -0.49	28.46 2.01 -0.01	30.16 2.05 -0.23	50.94 1.93 -24.02	35.19 2.36 -0.49	29.95 1.88 -1.58	27.81 1.85 -0.02	25.96 1.87 -0.18	22.88 1.48 -0.38
FENNER___WINDPWR 24204	25.01 0.00 0.00	13.93 0.00 0.00	12.20 0.00 0.00	15.71 0.00 0.00	10.27 0.00 0.00	14.03 0.00 0.00	18.86 0.00 0.00	18.12 0.00 0.00	21.65 0.00 0.00	23.16 0.00 0.00	25.35 0.00 0.00	25.05 0.00 0.00	25.13 0.00 0.00	23.06 0.00 0.00	23.97 0.00 0.00	25.32 0.00 0.00	26.44 0.00 0.00	27.88 0.00 0.00	24.99 0.00 0.00	32.34 0.00 0.00	26.49 0.00 0.00	25.94 0.00 0.00	23.91 0.00 0.00	21.03 0.00 0.00
FIBERTEK___ENERGY 23856	24.34 -0.68 0.00	13.61 -0.31 0.00	11.97 -0.23 0.00	15.42 -0.29 0.00	10.09 -0.18 0.00	13.78 -0.25 0.00	18.49 -0.37 0.00	17.72 -0.40 0.00	21.22 -0.56 -0.13	22.57 -0.65 -0.06	24.64 -0.73 -0.02	24.40 -0.70 -0.05	24.45 -0.74 -0.05	22.57 -0.66 -0.17	23.36 -0.70 -0.09	24.60 -0.75 -0.03	25.66 -0.78 0.00	27.07 -0.82 -0.01	25.58 -0.75 -1.34	31.41 -0.96 -0.03	25.78 -0.80 -0.09	25.13 -0.81 0.00	23.16 -0.75 0.00	20.45 -0.57 0.00
FITZPATRICK____ 23598	23.82 -1.20 0.00	13.30 -0.63 0.00	11.68 -0.53 0.00	15.05 -0.66 0.00	9.85 -0.42 0.00	13.44 -0.59 0.00	18.02 -0.84 0.00	17.28 -0.85 0.00	20.64 -1.07 -0.07	22.02 -1.18 -0.03	24.08 -1.28 -0.01	23.80 -1.27 -0.03	23.90 -1.27 -0.03	22.00 -1.17 -0.10	22.81 -1.22 -0.06	24.05 -1.29 -0.02	25.08 -1.36 0.00	26.43 -1.46 -0.01	24.45 -1.34 -0.80	30.64 -1.72 -0.01	25.11 -1.43 -0.05	24.54 -1.40 0.00	22.62 -1.29 0.00	20.01 -1.01 0.00
FORT ORANGE____ 23900	27.15 2.14 0.00	15.05 1.12 0.00	13.12 0.92 0.00	16.84 1.12 0.00	10.98 0.71 0.00	15.00 0.97 0.00	20.22 1.36 0.00	19.31 1.19 0.00	25.89 1.38 -2.87	25.98 1.64 -1.18	27.54 1.80 -0.39	28.01 1.80 -1.17	28.14 1.78 -1.23	28.69 1.78 -3.84	27.87 1.81 -2.08	27.93 2.00 -0.61	28.44 1.99 -0.02	30.31 2.20 -0.23	57.12 2.11 -30.02	35.59 2.64 -0.61	30.46 2.06 -1.91	27.92 1.97 0.00	25.63 1.72 0.00	22.32 1.30 0.00
FORT_DRUM_COGEN 23780	25.79 0.77 0.00	14.33 0.40 0.00	12.54 0.34 0.00	16.10 0.39 0.00	10.52 0.25 0.00	14.37 0.35 0.00	19.37 0.51 0.00	18.63 0.51 0.00	22.34 0.67 -0.03	23.98 0.81 -0.01	26.31 0.95 -0.01	26.01 0.95 -0.01	26.14 0.99 -0.02	23.99 0.88 -0.05	24.94 0.94 -0.03	26.34 1.01 -0.01	27.51 1.08 0.00	29.13 1.25 0.00	26.58 1.21 -0.39	33.92 1.57 -0.01	27.69 1.18 -0.02	26.99 1.05 0.00	24.79 0.88 0.00	21.66 0.64 0.00
FRANKLIN_FALL_HYD 24054	26.04 1.02 0.00	14.45 0.53 0.00	12.64 0.44 0.00	16.25 0.53 0.00	10.62 0.35 0.00	14.50 0.47 0.00	19.53 0.67 0.00	18.80 0.68 0.00	22.51 0.89 0.03	24.08 0.93 0.01	26.36 1.02 0.01	26.03 0.99 0.01	26.12 1.00 0.02	23.93 0.91 0.04	24.91 0.96 0.03	26.33 1.02 0.01	27.51 1.08 0.00	29.10 1.22 0.00	25.72 1.09 0.36	33.71 1.37 0.01	27.62 1.15 0.02	27.13 1.19 0.00	24.94 1.03 0.00	21.84 0.82 0.00
FULTON COGEN____ 23766	24.56 -0.45 0.00	13.71 -0.22 0.00	12.03 -0.17 0.00	15.49 -0.22 0.00	10.13 -0.14 0.00	13.84 -0.19 0.00	18.57 -0.29 0.00	17.82 -0.30 0.00	21.33 -0.41 -0.09	22.76 -0.45 -0.04	24.87 -0.49 -0.01	24.61 -0.47 -0.04	24.67 -0.50 -0.04	22.72 -0.45 -0.11	23.56 -0.48 -0.06	24.83 -0.51 -0.02	25.91 -0.53 0.00	27.33 -0.56 -0.01	25.37 -0.51 -0.89	31.71 -0.65 -0.02	25.98 -0.57 -0.06	25.37 -0.57 0.00	23.37 -0.54 0.00	20.62 -0.41 0.00
G.F.CEMENT___DRP 24184	27.56 2.55 0.00	15.16 1.24 0.00	13.20 1.00 0.00	16.94 1.23 0.00	11.08 0.81 0.00	15.13 1.10 0.00	20.40 1.54 0.00	19.80 1.68 0.00	26.67 2.03 -2.99	26.69 2.30 -1.23	28.34 2.59 -0.40	28.74 2.48 -1.21	28.94 2.55 -1.27	29.12 2.08 -3.98	28.21 2.08 -2.15	28.29 2.33 -0.63	29.25 2.80 -0.02	31.64 3.52 -0.24	59.54 3.51 -31.04	37.39 4.41 -0.63	32.13 3.67 -1.98	29.39 3.44 0.00	26.70 2.79 0.00	23.17 2.15 0.00
GARDENVILLE___LBMP 24039	23.19 -1.82 0.00	13.15 -0.77 0.00	11.61 -0.59 0.00	15.01 -0.70 0.00	9.86 -0.41 0.00	13.41 -0.61 0.00	17.98 -0.88 0.00	17.08 -1.05 0.00	20.43 -1.65 -0.44	21.26 -2.08 -0.18	23.18 -2.24 -0.06	23.05 -2.18 -0.18	23.07 -2.26 -0.19	21.57 -2.09 -0.60	22.00 -2.30 -0.33	22.78 -2.64 -0.10	23.60 -2.84 0.00	24.84 -3.08 -0.04	26.79 -2.88 -4.68	28.81 -3.63 -0.09	24.06 -2.73 -0.30	23.30 -2.64 0.00	21.55 -2.36 0.00	19.35 -1.67 0.00
GENERAL___MILLS 23808	23.80 -1.21 0.00	13.42 -0.51 0.00	11.84 -0.37 0.00	15.29 -0.43 0.00	10.02 -0.25 0.00	13.68 -0.35 0.00	18.35 -0.51 0.00	17.46 -0.67 0.00	20.93 -1.17 -0.45	21.91 -1.43 -0.18	23.85 -1.56 -0.06	23.70 -1.53 -0.18	23.80 -1.53 -0.19	22.27 -1.39 -0.60	22.80 -1.50 -0.33	23.78 -1.63 -0.10	24.64 -1.79 0.00	25.87 -2.05 -0.04	27.72 -1.96 -4.70	30.02 -2.42 -0.09	25.01 -1.77 -0.30	24.19 -1.76 0.00	22.32 -1.59 0.00	19.90 -1.13 0.00
GE_PLASTICS___DRP 24183	26.38 1.37 0.00	14.57 0.64 0.00	12.73 0.52 0.00	16.34 0.63 0.00	10.66 0.39 0.00	14.55 0.52 0.00	19.59 0.73 0.00	18.92 0.80 0.00	25.63 1.08 -2.90	25.66 1.31 -1.19	27.23 1.48 -0.39	27.69 1.46 -1.18	27.85 1.48 -1.23	28.28 1.36 -3.86	27.42 1.36 -2.09	27.46 1.53 -0.61	28.08 1.63 -0.02	29.92 1.80 -0.23	56.83 1.70 -30.15	35.06 2.10 -0.62	30.10 1.70 -1.92	27.59 1.65 0.00	25.32 1.41 0.00	22.08 1.06 0.00



GILBOA___1 23756	26.51 1.49 0.00	14.66 0.73 0.00	12.80 0.60 0.00	16.44 0.73 0.00	10.73 0.45 0.00	14.65 0.62 0.00	19.72 0.86 0.00	19.05 0.93 0.00	25.20 1.25 -2.30	25.58 1.47 -0.95	27.34 1.67 -0.31	27.64 1.65 -0.94	27.83 1.72 -0.98	27.71 1.56 -3.08	27.22 1.58 -1.67	27.57 1.75 -0.49	28.25 1.81 -0.01	30.04 1.98 -0.18	50.90 1.86 -24.05	35.16 2.33 -0.49	29.86 1.84 -1.53	27.72 1.78 0.00	25.44 1.54 0.00	22.22 1.19 0.00
GILBOA___2 23757	26.51 1.49 0.00	14.66 0.73 0.00	12.80 0.60 0.00	16.44 0.73 0.00	10.73 0.45 0.00	14.65 0.62 0.00	19.72 0.86 0.00	19.05 0.93 0.00	25.20 1.25 -2.30	25.58 1.47 -0.95	27.34 1.67 -0.31	27.64 1.65 -0.94	27.83 1.72 -0.98	27.71 1.56 -3.08	27.22 1.58 -1.67	27.57 1.75 -0.49	28.25 1.81 -0.01	30.04 1.98 -0.18	50.90 1.86 -24.05	35.16 2.33 -0.49	29.86 1.84 -1.53	27.72 1.78 0.00	25.44 1.54 0.00	22.22 1.19 0.00
GILBOA___3 23758	26.51 1.49 0.00	14.66 0.73 0.00	12.80 0.60 0.00	16.44 0.73 0.00	10.73 0.45 0.00	14.65 0.62 0.00	19.72 0.86 0.00	19.05 0.93 0.00	25.20 1.25 -2.30	25.58 1.47 -0.95	27.34 1.67 -0.31	27.64 1.65 -0.94	27.83 1.72 -0.98	27.71 1.56 -3.08	27.22 1.58 -1.67	27.57 1.75 -0.49	28.25 1.81 -0.01	30.04 1.98 -0.18	50.90 1.86 -24.05	35.16 2.33 -0.49	29.86 1.84 -1.53	27.72 1.78 0.00	25.44 1.54 0.00	22.22 1.19 0.00
GILBOA___4 23759	26.51 1.49 0.00	14.66 0.73 0.00	12.80 0.60 0.00	16.44 0.73 0.00	10.73 0.45 0.00	14.65 0.62 0.00	19.72 0.86 0.00	19.05 0.93 0.00	25.20 1.25 -2.30	25.58 1.47 -0.95	27.34 1.67 -0.31	27.64 1.65 -0.94	27.83 1.72 -0.98	27.71 1.56 -3.08	27.22 1.58 -1.67	27.57 1.75 -0.49	28.25 1.81 -0.01	30.04 1.98 -0.18	50.90 1.86 -24.05	35.16 2.33 -0.49	29.86 1.84 -1.53	27.72 1.78 0.00	25.44 1.54 0.00	22.22 1.19 0.00
GILBOA____ 23599	26.51 1.49 0.00	14.66 0.73 0.00	12.80 0.60 0.00	16.44 0.73 0.00	10.73 0.45 0.00	14.65 0.62 0.00	19.72 0.86 0.00	19.05 0.93 0.00	25.20 1.25 -2.30	25.58 1.47 -0.95	27.34 1.67 -0.31	27.64 1.65 -0.94	27.83 1.72 -0.98	27.71 1.56 -3.08	27.22 1.58 -1.67	27.57 1.75 -0.49	28.25 1.81 -0.01	30.04 1.98 -0.18	50.90 1.86 -24.05	35.16 2.33 -0.49	29.86 1.84 -1.53	27.72 1.78 0.00	25.44 1.54 0.00	22.22 1.19 0.00
GINNA____ 23603	24.54 -0.47 0.00	13.66 -0.27 0.00	12.00 -0.20 0.00	15.43 -0.28 0.00	10.11 -0.16 0.00	13.81 -0.21 0.00	18.51 -0.35 0.00	17.72 -0.40 0.00	21.25 -0.65 -0.26	22.64 -0.63 -0.11	24.69 -0.69 -0.03	24.51 -0.64 -0.10	24.52 -0.72 -0.11	22.77 -0.63 -0.34	23.48 -0.67 -0.18	24.71 -0.66 -0.05	25.84 -0.59 0.00	27.46 -0.44 -0.02	27.29 -0.32 -2.62	32.04 -0.35 -0.05	26.33 -0.33 -0.17	25.52 -0.43 0.00	23.30 -0.61 0.00	20.49 -0.53 0.00
GLEN PARK____ 23778	26.00 0.99 0.00	14.45 0.52 0.00	12.65 0.45 0.00	16.24 0.53 0.00	10.61 0.34 0.00	14.50 0.47 0.00	19.54 0.68 0.00	18.79 0.67 0.00	22.54 0.85 -0.04	24.19 1.01 -0.02	26.51 1.15 -0.01	26.25 1.18 -0.02	26.39 1.24 -0.02	24.18 1.06 -0.05	25.17 1.17 -0.03	26.58 1.25 -0.01	27.76 1.32 0.00	29.38 1.50 0.00	26.86 1.45 -0.42	34.23 1.88 -0.01	27.93 1.42 -0.03	27.21 1.27 0.00	24.99 1.08 0.00	21.84 0.81 0.00
GLENWOOD_IC_1_G5 23712	26.33 1.31 0.00	21.76 0.67 -7.17	12.74 0.54 0.00	16.40 0.69 0.00	10.70 0.43 0.00	22.53 0.60 -7.90	23.56 0.96 -3.73	23.83 1.02 -4.69	25.51 1.39 -2.48	25.55 1.43 -0.96	27.21 1.55 -0.31	27.50 1.52 -0.93	27.67 1.55 -0.98	27.58 1.45 -3.07	27.30 1.64 -1.69	27.49 1.67 -0.49	28.11 1.66 -0.01	29.62 1.51 -0.23	50.37 1.36 -24.02	34.51 1.68 -0.49	29.49 1.42 -1.58	27.44 1.47 -0.02	25.59 1.50 -0.18	22.60 1.20 -0.38
GLENWOOD_IC_2_G1 23688	26.33 1.31 0.00	21.76 0.67 -7.17	12.74 0.54 0.00	16.40 0.69 0.00	10.70 0.43 0.00	22.53 0.60 -7.90	23.56 0.96 -3.73	23.83 1.02 -4.69	25.51 1.39 -2.48	25.55 1.43 -0.96	27.21 1.55 -0.31	27.50 1.52 -0.93	27.67 1.55 -0.98	27.58 1.45 -3.07	27.30 1.64 -1.69	27.49 1.67 -0.49	28.11 1.66 -0.01	29.62 1.51 -0.23	50.37 1.36 -24.02	34.51 1.68 -0.49	29.49 1.42 -1.58	27.44 1.47 -0.02	25.59 1.50 -0.18	22.60 1.20 -0.38
GLENWOOD_IC_3_G1 23689	26.33 1.31 0.00	21.76 0.67 -7.17	12.74 0.54 0.00	16.40 0.69 0.00	10.70 0.43 0.00	22.53 0.60 -7.90	23.56 0.96 -3.73	23.83 1.02 -4.69	25.51 1.39 -2.48	25.55 1.43 -0.96	27.21 1.55 -0.31	27.50 1.52 -0.93	27.67 1.55 -0.98	27.58 1.45 -3.07	27.30 1.64 -1.69	27.49 1.67 -0.49	28.11 1.66 -0.01	29.62 1.51 -0.23	50.37 1.36 -24.02	34.51 1.68 -0.49	29.49 1.42 -1.58	27.44 1.47 -0.02	25.59 1.50 -0.18	22.60 1.20 -0.38
GLENWOOD___4 23550	26.33 1.31 0.00	21.76 0.67 -7.17	12.74 0.54 0.00	16.40 0.69 0.00	10.70 0.43 0.00	22.53 0.60 -7.90	23.56 0.96 -3.73	23.83 1.02 -4.69	25.51 1.39 -2.48	25.55 1.43 -0.96	27.21 1.55 -0.31	27.50 1.52 -0.93	27.67 1.55 -0.98	27.58 1.45 -3.07	27.30 1.64 -1.69	27.49 1.67 -0.49	28.11 1.66 -0.01	29.62 1.51 -0.23	50.37 1.36 -24.02	34.51 1.68 -0.49	29.49 1.42 -1.58	27.44 1.47 -0.02	25.59 1.50 -0.18	22.60 1.20 -0.38
GLENWOOD___5 23614	26.33 1.31 0.00	21.76 0.67 -7.17	12.74 0.54 0.00	16.40 0.69 0.00	10.70 0.43 0.00	22.53 0.60 -7.90	23.56 0.96 -3.73	23.83 1.02 -4.69	25.51 1.39 -2.48	25.55 1.43 -0.96	27.21 1.55 -0.31	27.50 1.52 -0.93	27.67 1.55 -0.98	27.58 1.45 -3.07	27.30 1.64 -1.69	27.49 1.67 -0.49	28.11 1.66 -0.01	29.62 1.51 -0.23	50.37 1.36 -24.02	34.51 1.68 -0.49	29.49 1.42 -1.58	27.44 1.47 -0.02	25.59 1.50 -0.18	22.60 1.20 -0.38
GOUDEY___7 23579	25.14 0.13 0.00	13.98 0.06 0.00	12.23 0.03 0.00	15.78 0.07 0.00	10.31 0.04 0.00	14.08 0.05 0.00	19.01 0.15 0.00	18.45 0.33 0.00	23.48 0.81 -1.03	24.32 0.73 -0.42	26.34 0.85 -0.14	26.27 0.81 -0.42	26.42 0.85 -0.44	25.23 0.79 -1.37	25.49 0.78 -0.74	26.28 0.74 -0.22	27.18 0.74 -0.01	28.74 0.78 -0.08	36.40 0.69 -10.72	33.41 0.85 -0.22	27.71 0.55 -0.68	26.21 0.27 0.00	24.27 0.37 0.00	21.28 0.25 0.00
GOUDEY___8 23580	25.05 0.04 0.00	13.94 0.01 0.00	12.19 -0.01 0.00	15.73 0.02 0.00	10.28 0.01 0.00	14.03 0.00 0.00	18.94 0.08 0.00	18.37 0.25 0.00	23.38 0.71 -1.03	24.20 0.61 -0.42	26.15 0.65 -0.14	26.09 0.63 -0.42	26.21 0.64 -0.44	25.06 0.63 -1.37	25.35 0.63 -0.74	26.10 0.56 -0.22	26.98 0.54 -0.01	28.53 0.57 -0.08	36.22 0.50 -10.72	33.17 0.61 -0.22	27.53 0.36 -0.68	26.06 0.12 0.00	24.14 0.24 0.00	21.18 0.16 0.00
GOWANUS_GT_1_GRP 23732	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT_2_GRP 23617	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00

GOWANUS_GT 3_GRP 23618	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT 4_GRP 23751	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT1_1 24077	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT1_2 24078	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT1_3 24079	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT1_4 24080	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT1_5 24084	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT1_6 24111	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT1_7 24112	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT1_8 24113	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT2_1 24114	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT2_2 24115	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT2_3 24116	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT2_4 24117	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT2_5 24118	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT2_6 24119	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00

GOWANUS_GT2_7 24120	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT2_8 24121	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT3_1 24122	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT3_2 24123	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT3_3 24124	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT3_4 24125	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT3_5 24126	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT3_6 24127	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT3_7 24128	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT3_8 24129	26.33 1.32 0.00	14.59 0.66 0.00	12.73 0.53 0.00	16.38 0.67 0.00	10.68 0.41 0.00	14.62 0.59 0.00	19.80 0.94 0.00	19.13 1.01 0.00	25.33 1.39 -2.29	25.64 1.54 -0.94	27.45 1.78 -0.31	27.78 1.80 -0.93	28.01 1.90 -0.98	27.96 1.82 -3.07	27.57 1.93 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.98 1.91 -0.18	50.61 1.61 -24.01	34.85 2.02 -0.49	29.52 1.51 -1.52	27.50 1.56 0.00	25.47 1.57 0.00	22.21 1.19 0.00
GOWANUS_GT4_1 24130	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT4_2 24131	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT4_3 24132	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT4_4 24133	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT4_5 24134	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT4_6 24135	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00

GOWANUS_GT4_7 24136	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GOWANUS_GT4_8 24137	26.35 1.33 0.00	14.60 0.67 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.62 0.60 0.00	19.81 0.95 0.00	19.14 1.02 0.00	25.34 1.40 -2.29	25.66 1.55 -0.94	27.46 1.79 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.83 -3.07	27.58 1.94 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	29.99 1.93 -0.18	50.63 1.63 -24.01	34.87 2.04 -0.49	29.54 1.52 -1.52	27.52 1.57 0.00	25.49 1.58 0.00	22.23 1.20 0.00
GRAHMSVILLE___HY 23607	25.74 0.73 0.00	14.30 0.37 0.00	12.49 0.29 0.00	16.09 0.37 0.00	10.50 0.23 0.00	14.36 0.33 0.00	19.42 0.56 0.00	18.75 0.62 0.00	24.45 0.89 -1.92	24.93 0.98 -0.79	26.78 1.17 -0.26	26.97 1.14 -0.78	27.19 1.25 -0.81	26.74 1.13 -2.55	26.55 1.20 -1.38	26.97 1.25 -0.40	27.70 1.25 -0.01	29.23 1.20 -0.15	45.99 1.13 -19.86	34.17 1.42 -0.41	28.85 1.09 -1.27	27.02 1.08 0.00	24.98 1.07 0.00	21.83 0.80 0.00
GREENIDGE___3 23582	23.92 -1.09 0.00	13.49 -0.44 0.00	11.89 -0.31 0.00	15.35 -0.37 0.00	10.06 -0.21 0.00	13.73 -0.30 0.00	18.37 -0.49 0.00	17.62 -0.51 0.00	21.33 -0.84 -0.53	22.35 -1.04 -0.22	24.33 -1.09 -0.07	24.00 -1.26 -0.22	24.05 -1.31 -0.23	22.68 -1.09 -0.71	23.05 -1.31 -0.39	23.98 -1.46 -0.11	24.94 -1.50 0.00	26.46 -1.47 -0.04	29.19 -1.37 -5.57	30.76 -1.70 -0.11	25.46 -1.38 -0.35	24.57 -1.38 0.00	22.65 -1.26 0.00	20.15 -0.87 0.00
GREENIDGE___4 23583	23.81 -1.20 0.00	13.44 -0.49 0.00	11.86 -0.34 0.00	15.30 -0.41 0.00	10.04 -0.23 0.00	13.69 -0.34 0.00	18.31 -0.55 0.00	17.55 -0.57 0.00	21.23 -0.95 -0.53	22.23 -1.15 -0.22	24.22 -1.21 -0.07	23.87 -1.39 -0.22	23.92 -1.44 -0.23	22.52 -1.25 -0.71	22.92 -1.44 -0.39	23.81 -1.62 -0.11	24.80 -1.64 0.00	26.29 -1.64 -0.04	29.03 -1.52 -5.57	30.53 -1.93 -0.11	25.29 -1.55 -0.35	24.39 -1.56 0.00	22.50 -1.41 0.00	20.06 -0.97 0.00
HARZA MOOSE___RIVER 24016	25.68 0.66 0.00	14.28 0.36 0.00	12.51 0.31 0.00	16.07 0.36 0.00	10.50 0.23 0.00	14.35 0.32 0.00	19.32 0.46 0.00	18.59 0.47 0.00	22.24 0.61 0.01	23.87 0.71 0.00	26.13 0.78 0.00	25.85 0.80 0.00	25.91 0.77 0.00	23.77 0.72 0.01	24.73 0.76 0.00	26.12 0.80 0.00	27.30 0.86 0.00	28.84 0.95 0.00	25.84 0.90 0.05	33.49 1.16 0.00	27.36 0.88 0.01	26.76 0.82 0.00	24.63 0.72 0.00	21.56 0.54 0.00
HEMPSTEAD___ 23647	26.14 1.13 0.00	21.70 0.61 -7.17	12.69 0.49 0.00	16.33 0.62 0.00	10.65 0.38 0.00	22.47 0.54 -7.90	23.47 0.87 -3.73	23.73 0.92 -4.69	25.34 1.21 -2.48	25.45 1.33 -0.96	27.17 1.50 -0.31	27.51 1.53 -0.93	27.67 1.56 -0.98	27.59 1.45 -3.07	27.29 1.62 -1.69	27.48 1.67 -0.49	28.16 1.71 -0.01	29.83 1.71 -0.23	50.56 1.56 -24.02	34.71 1.88 -0.49	29.54 1.47 -1.58	27.44 1.47 -0.02	25.63 1.54 -0.18	22.60 1.19 -0.38
HICKLING___1 23621	24.64 -0.37 0.00	13.79 -0.13 0.00	12.10 -0.10 0.00	15.62 -0.09 0.00	10.22 -0.05 0.00	13.95 -0.08 0.00	18.79 -0.07 0.00	18.19 0.06 0.00	22.68 0.27 -0.77	23.62 0.14 -0.31	25.71 0.25 -0.11	25.52 0.17 -0.31	25.62 0.15 -0.33	24.26 0.16 -1.03	24.62 0.08 -0.56	25.50 0.01 -0.16	26.45 0.01 0.00	28.00 0.06 -0.06	33.14 0.06 -8.09	32.58 0.07 -0.16	26.99 -0.01 -0.51	25.74 -0.20 0.00	23.79 -0.12 0.00	20.90 -0.13 0.00
HICKLING___2 23622	24.65 -0.36 0.00	13.80 -0.13 0.00	12.10 -0.10 0.00	15.62 -0.09 0.00	10.22 -0.05 0.00	13.95 -0.08 0.00	18.80 -0.06 0.00	18.19 0.07 0.00	22.69 0.28 -0.77	23.62 0.15 -0.31	25.71 0.25 -0.11	25.53 0.17 -0.31	25.62 0.15 -0.33	24.26 0.16 -1.03	24.62 0.08 -0.56	25.50 0.01 -0.16	26.45 0.01 0.00	28.00 0.06 -0.06	33.15 0.07 -8.09	32.59 0.08 -0.16	27.00 -0.01 -0.51	25.74 -0.20 0.00	23.79 -0.12 0.00	20.90 -0.13 0.00
HIGH FALLS___HY 23754	25.33 0.32 0.00	14.10 0.17 0.00	12.35 0.14 0.00	15.90 0.19 0.00	10.39 0.12 0.00	14.18 0.16 0.00	19.11 0.25 0.00	18.39 0.27 0.00	23.97 0.38 -1.94	24.37 0.41 -0.80	26.11 0.49 -0.26	26.34 0.51 -0.79	26.46 0.51 -0.82	26.14 0.49 -2.59	25.89 0.51 -1.40	26.27 0.53 -0.41	27.03 0.58 -0.01	28.66 0.62 -0.16	45.77 0.57 -20.21	33.47 0.71 -0.41	28.38 0.60 -1.29	26.49 0.54 0.00	24.41 0.50 0.00	21.38 0.35 0.00
HILLBURN___GT 23639	25.43 0.41 0.00	14.13 0.21 0.00	12.35 0.15 0.00	15.91 0.20 0.00	10.39 0.12 0.00	14.20 0.18 0.00	19.20 0.34 0.00	18.52 0.40 0.00	24.49 0.61 -2.24	24.74 0.66 -0.92	26.41 0.75 -0.30	26.72 0.76 -0.91	26.86 0.78 -0.95	26.77 0.73 -2.98	26.35 0.77 -1.61	26.59 0.80 -0.48	27.27 0.82 -0.01	28.86 0.80 -0.18	48.96 0.71 -23.26	33.67 0.85 -0.48	28.61 0.64 -1.48	26.59 0.65 0.00	24.62 0.71 0.00	21.54 0.52 0.00
HOLTSVIL 1-5___GRP1 24031	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVIL6-10___GRP2 24032	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVILLE_IC_1 23690	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVILLE_IC_10 23699	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVILLE_IC_2 23691	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38

HOLTSVILLE_IC_3 23692	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVILLE_IC_4 23693	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVILLE_IC_5 23694	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVILLE_IC_6 23695	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVILLE_IC_7 23696	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVILLE_IC_8 23697	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HOLTSVILLE_IC_9 23698	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
HQ_GEN_CEDARS 23644	26.26 1.25 0.00	14.59 0.67 0.00	12.76 0.56 0.00	16.37 0.66 0.00	10.70 0.43 0.00	14.62 0.60 0.00	19.40 0.54 0.00	18.69 0.57 0.00	22.43 0.82 0.03	24.18 1.03 0.01	26.55 1.20 0.01	26.11 1.07 0.01	26.14 1.03 0.02	23.96 0.94 0.04	24.95 1.00 0.03	26.39 1.08 0.01	27.70 1.26 0.00	29.30 1.42 0.00	25.93 1.31 0.37	34.04 1.70 0.01	27.84 1.37 0.02	27.20 1.26 0.00	24.94 1.03 0.00	21.76 0.74 0.00
HQ_GEN_CHAT DC 23651	25.26 0.27 0.02	14.06 0.14 0.00	12.31 0.11 0.00	22.19 0.13 -6.35	10.44 0.08 -0.09	24.99 0.11 -10.85	29.90 0.14 -10.90	30.01 0.12 -11.77	21.85 0.14 -0.06	23.30 0.15 0.01	44.74 0.08 -19.31	25.36 0.07 -0.24	25.15 0.02 0.00	23.08 0.03 0.01	24.00 0.03 0.01	26.97 0.05 -1.60	26.52 0.07 -0.01	28.02 0.14 0.00	25.02 0.11 0.08	32.55 0.21 0.00	26.70 0.22 0.01	26.17 0.23 0.00	24.12 0.21 0.00	9.69 0.18 11.52
HUDAV+59+74_TH_GRP 23620	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
HUDSON AVE_GT_3 23810	26.05 1.04 0.00	14.44 0.51 0.00	12.60 0.40 0.00	16.22 0.51 0.00	10.58 0.31 0.00	14.48 0.45 0.00	19.60 0.74 0.00	18.93 0.81 0.00	25.07 1.13 -2.29	25.35 1.24 -0.94	27.13 1.47 -0.31	27.44 1.46 -0.93	27.72 1.60 -0.98	27.67 1.53 -3.07	27.26 1.63 -1.67	27.51 1.70 -0.49	28.12 1.67 -0.01	29.66 1.59 -0.18	50.40 1.40 -24.01	34.52 1.69 -0.49	29.30 1.29 -1.52	27.26 1.32 0.00	25.27 1.36 0.00	22.05 1.03 0.00
HUDSON AVE_GT_4 23540	26.05 1.04 0.00	14.44 0.51 0.00	12.60 0.40 0.00	16.22 0.51 0.00	10.58 0.31 0.00	14.48 0.45 0.00	19.60 0.74 0.00	18.93 0.81 0.00	25.07 1.13 -2.29	25.35 1.24 -0.94	27.13 1.47 -0.31	27.44 1.46 -0.93	27.72 1.60 -0.98	27.67 1.53 -3.07	27.26 1.63 -1.67	27.51 1.70 -0.49	28.12 1.67 -0.01	29.66 1.59 -0.18	50.40 1.40 -24.01	34.52 1.69 -0.49	29.30 1.29 -1.52	27.26 1.32 0.00	25.27 1.36 0.00	22.05 1.03 0.00
HUDSON AVE_GT_5 23657	26.05 1.04 0.00	14.44 0.51 0.00	12.60 0.40 0.00	16.22 0.51 0.00	10.58 0.31 0.00	14.48 0.45 0.00	19.60 0.74 0.00	18.93 0.81 0.00	25.07 1.13 -2.29	25.35 1.24 -0.94	27.13 1.47 -0.31	27.44 1.46 -0.93	27.72 1.60 -0.98	27.67 1.53 -3.07	27.26 1.63 -1.67	27.51 1.70 -0.49	28.12 1.67 -0.01	29.66 1.59 -0.18	50.40 1.40 -24.01	34.52 1.69 -0.49	29.30 1.29 -1.52	27.26 1.32 0.00	25.27 1.36 0.00	22.05 1.03 0.00
HUDSON_AVE_10 24168	25.98 0.97 0.00	14.40 0.48 0.00	12.57 0.37 0.00	16.17 0.46 0.00	10.55 0.28 0.00	14.43 0.41 0.00	19.55 0.69 0.00	18.87 0.75 0.00	24.99 1.05 -2.29	25.27 1.17 -0.94	26.97 1.30 -0.31	27.33 1.36 -0.93	27.50 1.39 -0.98	27.51 1.37 -3.07	27.09 1.45 -1.67	27.34 1.52 -0.49	27.98 1.53 -0.01	29.58 1.51 -0.18	50.33 1.33 -24.01	34.40 1.57 -0.49	29.24 1.23 -1.52	27.21 1.27 0.00	25.25 1.34 0.00	22.03 1.01 0.00
HUNTLEY___63 23557	23.85 -1.16 0.00	13.45 -0.48 0.00	11.88 -0.33 0.00	15.33 -0.38 0.00	10.06 -0.21 0.00	13.73 -0.30 0.00	18.41 -0.45 0.00	17.47 -0.65 0.00	20.80 -1.25 -0.40	21.81 -1.52 -0.17	23.70 -1.71 -0.06	23.59 -1.62 -0.17	23.76 -1.55 -0.18	22.19 -1.42 -0.55	22.74 -1.53 -0.30	23.76 -1.65 -0.09	24.61 -1.83 0.00	25.79 -2.13 -0.03	27.17 -2.09 -4.26	29.92 -2.51 -0.09	24.92 -1.84 -0.27	24.15 -1.79 0.00	22.27 -1.63 0.00	19.88 -1.14 0.00
HUNTLEY___64 23558	23.85 -1.16 0.00	13.45 -0.48 0.00	11.88 -0.33 0.00	15.33 -0.38 0.00	10.06 -0.21 0.00	13.73 -0.30 0.00	18.41 -0.45 0.00	17.47 -0.65 0.00	20.80 -1.25 -0.40	21.81 -1.52 -0.17	23.70 -1.71 -0.06	23.59 -1.62 -0.17	23.76 -1.55 -0.18	22.19 -1.42 -0.55	22.74 -1.53 -0.30	23.76 -1.65 -0.09	24.61 -1.83 0.00	25.79 -2.13 -0.03	27.17 -2.09 -4.26	29.92 -2.51 -0.09	24.92 -1.84 -0.27	24.15 -1.79 0.00	22.27 -1.63 0.00	19.88 -1.14 0.00

HUNTLEY___65 23559	23.85 -1.16 0.00	13.45 -0.48 0.00	11.88 -0.33 0.00	15.33 -0.38 0.00	10.06 -0.21 0.00	13.73 -0.30 0.00	18.41 -0.45 0.00	17.47 -0.65 0.00	20.80 -1.25 -0.40	21.81 -1.52 -0.17	23.70 -1.71 -0.06	23.59 -1.62 -0.17	23.76 -1.55 -0.18	22.19 -1.42 -0.55	22.74 -1.53 -0.30	23.76 -1.65 -0.09	24.61 -1.83 0.00	25.79 -2.13 -0.03	27.17 -2.09 -4.26	29.92 -2.51 -0.09	24.92 -1.84 -0.27	24.15 -1.79 0.00	22.27 -1.63 0.00	19.88 -1.14 0.00
HUNTLEY___66 23560	23.85 -1.16 0.00	13.45 -0.48 0.00	11.88 -0.33 0.00	15.33 -0.38 0.00	10.06 -0.21 0.00	13.73 -0.30 0.00	18.41 -0.45 0.00	17.47 -0.65 0.00	20.80 -1.25 -0.40	21.81 -1.52 -0.17	23.70 -1.71 -0.06	23.59 -1.62 -0.17	23.76 -1.55 -0.18	22.19 -1.42 -0.55	22.74 -1.53 -0.30	23.76 -1.65 -0.09	24.61 -1.83 0.00	25.79 -2.13 -0.03	27.17 -2.09 -4.26	29.92 -2.51 -0.09	24.92 -1.84 -0.27	24.15 -1.79 0.00	22.27 -1.63 0.00	19.88 -1.14 0.00
HUNTLEY___67 23561	23.58 -1.43 0.00	13.32 -0.61 0.00	11.76 -0.44 0.00	15.19 -0.52 0.00	9.97 -0.30 0.00	13.60 -0.43 0.00	18.23 -0.63 0.00	17.29 -0.83 0.00	20.58 -1.48 -0.41	21.54 -1.79 -0.17	23.42 -1.98 -0.06	23.28 -1.93 -0.17	23.33 -1.97 -0.18	21.84 -1.78 -0.55	22.36 -1.91 -0.30	23.34 -2.06 -0.09	24.19 -2.25 0.00	25.38 -2.54 -0.03	26.88 -2.39 -4.28	29.47 -2.96 -0.09	24.58 -2.18 -0.27	23.79 -2.15 0.00	21.95 -1.95 0.00	19.64 -1.38 0.00
HUNTLEY___68 23562	23.58 -1.43 0.00	13.31 -0.61 0.00	11.76 -0.44 0.00	15.19 -0.52 0.00	9.97 -0.30 0.00	13.60 -0.43 0.00	18.23 -0.63 0.00	17.29 -0.83 0.00	20.57 -1.48 -0.41	21.54 -1.79 -0.17	23.42 -1.98 -0.06	23.28 -1.93 -0.17	23.33 -1.97 -0.18	21.84 -1.78 -0.55	22.36 -1.91 -0.30	23.34 -2.06 -0.09	24.19 -2.25 0.00	25.38 -2.54 -0.03	26.88 -2.39 -4.28	29.47 -2.96 -0.09	24.58 -2.18 -0.27	23.79 -2.15 0.00	21.95 -1.95 0.00	19.64 -1.38 0.00
INDECK___CORINTH 23802	27.09 2.08 0.00	14.91 0.98 0.00	12.99 0.79 0.00	16.67 0.96 0.00	10.90 0.63 0.00	14.89 0.86 0.00	20.06 1.20 0.00	19.44 1.32 0.00	26.17 1.51 -3.02	26.15 1.75 -1.24	27.77 2.01 -0.41	28.20 1.93 -1.23	28.41 1.99 -1.28	28.55 1.46 -4.03	27.52 1.37 -2.18	27.64 1.68 -0.64	28.61 2.16 -0.02	31.11 2.98 -0.24	59.39 2.99 -31.41	36.74 3.76 -0.64	31.59 3.10 -2.00	28.84 2.90 0.00	26.19 2.28 0.00	22.72 1.69 0.00
INDECK___ILION 23567	25.21 0.20 0.00	13.99 0.07 0.00	12.24 0.03 0.00	15.75 0.04 0.00	10.29 0.02 0.00	14.06 0.03 0.00	18.96 0.10 0.00	18.28 0.16 0.00	21.89 0.30 0.06	23.50 0.36 0.02	25.76 0.41 0.01	25.44 0.41 0.02	25.59 0.47 0.02	23.35 0.36 0.07	24.33 0.39 0.04	25.77 0.46 0.01	26.91 0.47 0.00	28.38 0.50 0.00	24.97 0.48 0.51	32.92 0.59 0.01	26.92 0.46 0.04	26.35 0.41 0.00	24.24 0.33 0.00	21.20 0.17 0.00
INDECK___OLEAN 23982	24.95 -0.07 0.00	14.04 0.11 0.00	12.31 0.11 0.00	15.90 0.18 0.00	10.39 0.11 0.00	14.18 0.15 0.00	19.09 0.23 0.00	18.38 0.26 0.00	22.51 0.39 -0.47	23.67 0.31 -0.19	25.76 0.35 -0.06	25.53 0.29 -0.19	25.45 0.13 -0.20	23.79 0.11 -0.62	24.38 0.07 -0.33	25.29 -0.13 -0.10	26.33 -0.11 0.00	27.85 -0.07 -0.04	29.57 -0.23 -4.82	32.03 -0.41 -0.10	26.60 -0.19 -0.31	25.82 -0.13 0.00	23.90 -0.01 0.00	21.21 0.18 0.00
INDECK___OSWEGO 23783	24.50 -0.51 0.00	13.67 -0.25 0.00	12.00 -0.20 0.00	15.45 -0.26 0.00	10.11 -0.16 0.00	13.80 -0.22 0.00	18.52 -0.34 0.00	17.76 -0.36 0.00	21.25 -0.48 -0.08	22.68 -0.52 -0.03	24.81 -0.55 -0.01	24.53 -0.55 -0.03	24.64 -0.52 -0.04	22.68 -0.49 -0.11	23.52 -0.51 -0.06	24.79 -0.54 -0.02	25.86 -0.58 0.00	27.27 -0.62 -0.01	25.28 -0.57 -0.87	31.63 -0.73 -0.02	25.91 -0.63 -0.05	25.30 -0.64 0.00	23.31 -0.60 0.00	20.57 -0.46 0.00
INDECK___YERKES 23781	23.84 -1.17 0.00	13.44 -0.48 0.00	11.87 -0.33 0.00	15.33 -0.39 0.00	10.06 -0.21 0.00	13.72 -0.30 0.00	18.40 -0.46 0.00	17.46 -0.66 0.00	20.79 -1.26 -0.40	21.79 -1.54 -0.17	23.69 -1.72 -0.06	23.58 -1.63 -0.17	23.71 -1.59 -0.18	22.18 -1.43 -0.55	22.72 -1.55 -0.30	23.75 -1.66 -0.09	24.60 -1.84 0.00	25.77 -2.15 -0.03	27.15 -2.10 -4.26	29.90 -2.53 -0.09	24.91 -1.85 -0.27	24.14 -1.81 0.00	22.26 -1.65 0.00	19.88 -1.15 0.00
INDIAN POINT_GT_1 24139	25.61 0.60 0.00	14.22 0.29 0.00	12.42 0.22 0.00	15.99 0.28 0.00	10.43 0.16 0.00	14.27 0.24 0.00	19.31 0.45 0.00	18.63 0.51 0.00	24.68 0.76 -2.28	24.93 0.83 -0.94	26.63 0.97 -0.31	26.94 0.97 -0.93	27.17 1.07 -0.97	27.15 1.05 -3.04	26.74 1.12 -1.64	26.95 1.14 -0.48	27.56 1.11 -0.01	29.10 1.04 -0.18	49.61 0.93 -23.69	33.94 1.12 -0.48	28.84 0.84 -1.51	26.79 0.85 0.00	24.81 0.90 0.00	21.68 0.66 0.00
INDIAN POINT_GT_2 23659	25.61 0.60 0.00	14.22 0.29 0.00	12.42 0.22 0.00	15.99 0.28 0.00	10.43 0.16 0.00	14.27 0.24 0.00	19.31 0.45 0.00	18.63 0.51 0.00	24.68 0.76 -2.28	24.93 0.83 -0.94	26.63 0.97 -0.31	26.94 0.97 -0.93	27.17 1.07 -0.97	27.15 1.05 -3.04	26.74 1.12 -1.64	26.95 1.14 -0.48	27.56 1.11 -0.01	29.10 1.04 -0.18	49.61 0.93 -23.69	33.94 1.12 -0.48	28.84 0.84 -1.51	26.79 0.85 0.00	24.81 0.90 0.00	21.68 0.66 0.00
INDIAN POINT_GT_3 24019	25.61 0.60 0.00	14.22 0.29 0.00	12.42 0.22 0.00	15.99 0.28 0.00	10.43 0.16 0.00	14.27 0.24 0.00	19.31 0.45 0.00	18.63 0.51 0.00	24.68 0.76 -2.28	24.93 0.83 -0.94	26.63 0.97 -0.31	26.94 0.97 -0.93	27.17 1.07 -0.97	27.15 1.05 -3.04	26.74 1.12 -1.64	26.95 1.14 -0.48	27.56 1.11 -0.01	29.10 1.04 -0.18	49.61 0.93 -23.69	33.94 1.12 -0.48	28.84 0.84 -1.51	26.79 0.85 0.00	24.81 0.90 0.00	21.68 0.66 0.00
INDIAN POINT___2 23530	25.46 0.45 0.00	14.13 0.21 0.00	12.35 0.15 0.00	15.90 0.19 0.00	10.37 0.10 0.00	14.19 0.16 0.00	19.20 0.33 0.00	18.53 0.40 0.00	24.53 0.63 -2.26	24.78 0.69 -0.93	26.43 0.77 -0.31	26.76 0.79 -0.92	26.94 0.84 -0.96	26.94 0.86 -3.02	26.52 0.91 -1.64	26.75 0.95 -0.48	27.37 0.92 -0.01	28.91 0.84 -0.18	49.36 0.77 -23.60	33.76 0.94 -0.48	28.68 0.69 -1.50	26.65 0.71 0.00	24.66 0.76 0.00	21.56 0.53 0.00
INDIAN POINT___3 23531	25.42 0.41 0.00	14.12 0.19 0.00	12.33 0.13 0.00	15.88 0.17 0.00	10.36 0.09 0.00	14.18 0.15 0.00	19.17 0.31 0.00	18.50 0.38 0.00	24.52 0.60 -2.28	24.75 0.65 -0.94	26.40 0.74 -0.31	26.73 0.76 -0.93	26.93 0.83 -0.97	26.94 0.84 -3.04	26.51 0.89 -1.64	26.73 0.93 -0.48	27.33 0.88 -0.01	28.87 0.80 -0.18	49.41 0.73 -23.70	33.68 0.85 -0.48	28.65 0.66 -1.51	26.61 0.67 0.00	24.62 0.72 0.00	21.53 0.50 0.00
INDIAN PT_GT_GRP 23687	25.61 0.60 0.00	14.22 0.29 0.00	12.42 0.22 0.00	15.99 0.28 0.00	10.43 0.16 0.00	14.27 0.24 0.00	19.31 0.45 0.00	18.63 0.51 0.00	24.68 0.76 -2.28	24.93 0.83 -0.94	26.63 0.97 -0.31	26.94 0.97 -0.93	27.17 1.07 -0.97	27.15 1.05 -3.04	26.74 1.12 -1.64	26.95 1.14 -0.48	27.56 1.11 -0.01	29.10 1.04 -0.18	49.61 0.93 -23.69	33.94 1.12 -0.48	28.84 0.84 -1.51	26.79 0.85 0.00	24.81 0.90 0.00	21.68 0.66 0.00
IP CORINTH___1 23988	27.09 2.08 0.00	14.91 0.98 0.00	12.99 0.79 0.00	16.67 0.96 0.00	10.90 0.63 0.00	14.89 0.86 0.00	20.06 1.20 0.00	19.44 1.32 0.00	26.17 1.51 -3.02	26.15 1.75 -1.24	27.77 2.01 -0.41	28.20 1.93 -1.23	28.41 1.99 -1.28	28.55 1.46 -4.03	27.52 1.37 -2.18	27.64 1.68 -0.64	28.61 2.16 -0.02	31.11 2.98 -0.24	59.39 2.99 -31.41	36.74 3.76 -0.64	31.59 3.10 -2.00	28.84 2.90 0.00	26.19 2.28 0.00	22.72 1.69 0.00

IP CORINTH___2 23637	27.09 2.08 0.00	14.91 0.98 0.00	12.99 0.79 0.00	16.67 0.96 0.00	10.90 0.63 0.00	14.89 0.86 0.00	20.06 1.20 0.00	19.44 1.32 0.00	26.17 1.51 -3.02	26.15 1.75 -1.24	27.77 2.01 -0.41	28.20 1.93 -1.23	28.41 1.99 -1.28	28.55 1.46 -4.03	27.52 1.37 -2.18	27.64 1.68 -0.64	28.61 2.16 -0.02	31.11 2.98 -0.24	59.39 2.99 -31.41	36.74 3.76 -0.64	31.59 3.10 -2.00	28.84 2.90 0.00	26.19 2.28 0.00	22.72 1.69 0.00
IP___TICONDEROGA 23804	27.83 2.81 0.00	15.28 1.35 0.00	13.28 1.08 0.00	17.04 1.33 0.00	11.16 0.89 0.00	15.24 1.22 0.00	20.56 1.70 0.00	20.05 1.92 0.00	26.91 2.35 -2.91	26.93 2.57 -1.20	28.74 2.99 -0.40	29.18 2.94 -1.18	29.44 3.06 -1.24	29.58 2.61 -3.90	28.72 2.63 -2.11	28.99 3.05 -0.62	29.86 3.40 -0.02	32.21 4.09 -0.23	59.62 4.17 -30.46	38.14 5.18 -0.62	32.80 4.38 -1.93	30.09 4.15 0.00	27.23 3.33 0.00	23.54 2.51 0.00
JARVIS____ 23743	25.05 0.04 0.00	13.94 0.01 0.00	12.21 0.00 0.00	15.72 0.01 0.00	10.28 0.01 0.00	14.04 0.01 0.00	18.88 0.02 0.00	18.15 0.02 0.00	21.63 0.04 0.06	23.20 0.06 0.02	25.39 0.04 0.01	25.08 0.06 0.02	25.13 0.02 0.02	23.03 0.03 0.07	23.97 0.03 0.04	25.35 0.04 0.01	26.49 0.06 0.00	27.95 0.07 0.00	24.55 0.07 0.51	32.40 0.08 0.01	26.51 0.06 0.04	26.00 0.06 0.00	23.97 0.06 0.00	21.06 0.04 0.00
JENNISON___1 23625	25.78 0.77 0.00	14.36 0.44 0.00	12.60 0.40 0.00	16.23 0.51 0.00	10.61 0.34 0.00	14.48 0.45 0.00	19.51 0.65 0.00	18.87 0.74 0.00	23.58 1.04 -0.90	24.57 1.03 -0.37	26.75 1.28 -0.12	26.71 1.30 -0.36	26.89 1.37 -0.38	25.54 1.27 -1.20	25.88 1.25 -0.65	26.78 1.27 -0.19	27.84 1.40 -0.01	29.49 1.54 -0.07	35.79 1.39 -9.41	34.34 1.81 -0.19	28.46 1.37 -0.60	27.16 1.22 0.00	25.03 1.12 0.00	21.92 0.90 0.00
JENNISON___2 23626	25.76 0.74 0.00	14.35 0.42 0.00	12.58 0.38 0.00	16.21 0.49 0.00	10.59 0.32 0.00	14.46 0.44 0.00	19.49 0.63 0.00	18.85 0.73 0.00	23.56 1.02 -0.90	24.54 1.01 -0.37	26.72 1.24 -0.12	26.68 1.27 -0.36	26.88 1.36 -0.38	25.53 1.26 -1.20	25.87 1.24 -0.65	26.77 1.26 -0.19	27.79 1.35 -0.01	29.47 1.52 -0.07	35.77 1.37 -9.41	34.31 1.78 -0.19	28.43 1.35 -0.60	27.14 1.20 0.00	25.01 1.10 0.00	21.90 0.88 0.00
KENSICO____ 23655	25.79 0.77 0.00	14.31 0.38 0.00	12.50 0.30 0.00	16.09 0.38 0.00	10.50 0.23 0.00	14.36 0.33 0.00	19.43 0.57 0.00	18.76 0.63 0.00	24.84 0.91 -2.29	25.10 0.99 -0.94	26.84 1.18 -0.31	27.10 1.12 -0.93	27.23 1.13 -0.97	27.24 1.14 -3.04	26.82 1.20 -1.65	27.06 1.26 -0.49	27.70 1.25 -0.01	29.32 1.26 -0.18	49.86 1.12 -23.75	34.19 1.36 -0.49	29.04 1.04 -1.51	26.99 1.05 0.00	24.98 1.07 0.00	21.82 0.80 0.00
KIAC_JFK_AIRPORT 23541	25.83 0.82 0.00	14.32 0.40 0.00	12.50 0.29 0.00	16.07 0.36 0.00	10.48 0.21 0.00	14.34 0.31 0.00	19.42 0.56 0.00	18.75 0.63 0.00	24.82 0.88 -2.29	25.13 1.03 -0.94	26.86 1.20 -0.31	27.22 1.24 -0.93	27.47 1.35 -0.98	27.45 1.31 -3.07	27.04 1.40 -1.67	27.27 1.46 -0.49	27.88 1.43 -0.01	29.45 1.38 -0.18	50.22 1.22 -24.01	34.24 1.41 -0.49	29.11 1.10 -1.52	27.12 1.18 0.00	25.25 1.34 0.00	22.02 0.99 0.00
KINTIGH____ 23543	23.29 -1.73 0.00	13.20 -0.73 0.00	11.66 -0.55 0.00	15.06 -0.65 0.00	9.89 -0.38 0.00	13.46 -0.56 0.00	18.05 -0.81 0.00	17.14 -0.98 0.00	20.39 -1.58 -0.32	21.31 -1.98 -0.13	23.28 -2.11 -0.05	23.08 -2.10 -0.13	23.14 -2.14 -0.14	21.56 -1.94 -0.43	22.00 -2.21 -0.23	22.92 -2.47 -0.07	23.79 -2.65 0.00	25.00 -2.90 -0.03	25.67 -2.70 -3.38	29.01 -3.39 -0.07	24.15 -2.55 -0.21	23.46 -2.49 0.00	21.67 -2.24 0.00	19.43 -1.59 0.00
LEDERLE____ 23769	25.63 0.62 0.00	14.24 0.31 0.00	12.44 0.24 0.00	16.02 0.31 0.00	10.45 0.18 0.00	14.30 0.27 0.00	19.34 0.48 0.00	18.66 0.54 0.00	24.67 0.79 -2.24	24.96 0.88 -0.92	26.65 1.00 -0.30	26.96 1.00 -0.91	27.11 1.03 -0.95	27.01 0.96 -2.98	26.60 1.01 -1.62	26.85 1.06 -0.48	27.54 1.09 -0.01	29.14 1.08 -0.18	49.27 1.01 -23.27	34.09 1.27 -0.48	28.94 0.97 -1.48	26.90 0.96 0.00	24.86 0.95 0.00	21.73 0.71 0.00
LINDEN COGEN____ 23786	25.99 0.98 0.00	14.41 0.48 0.00	12.58 0.38 0.00	16.19 0.48 0.00	10.56 0.29 0.00	14.45 0.42 0.00	19.56 0.70 0.00	18.89 0.77 0.00	25.02 1.08 -2.29	25.28 1.18 -0.94	26.98 1.32 -0.31	27.34 1.36 -0.93	27.51 1.40 -0.98	27.51 1.38 -3.07	27.10 1.46 -1.67	27.34 1.53 -0.49	27.97 1.52 -0.01	29.52 1.45 -0.18	50.27 1.27 -24.01	34.34 1.51 -0.49	29.17 1.15 -1.52	27.16 1.22 0.00	25.18 1.27 0.00	21.98 0.96 0.00
LIPA_MISC_IPP 23656	26.05 1.03 0.00	21.64 0.55 -7.17	12.65 0.44 0.00	16.23 0.52 0.00	10.58 0.31 0.00	22.38 0.45 -7.90	23.38 0.78 -3.73	23.64 0.82 -4.69	25.26 1.14 -2.48	25.41 1.28 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.57 -0.98	27.60 1.46 -3.07	27.30 1.63 -1.69	27.51 1.69 -0.49	28.20 1.75 -0.01	29.96 1.85 -0.23	50.82 1.81 -24.02	35.12 2.29 -0.49	29.84 1.77 -1.58	27.65 1.69 -0.02	25.72 1.63 -0.18	22.58 1.17 -0.38
LITTLE FALLS___HYD 24013	25.30 0.29 0.00	13.98 0.06 0.00	12.20 -0.01 0.00	15.70 -0.01 0.00	10.24 -0.03 0.00	14.00 -0.02 0.00	18.96 0.10 0.00	18.38 0.26 0.00	22.16 0.58 0.06	23.82 0.68 0.02	26.09 0.75 0.01	25.77 0.74 0.02	25.87 0.76 0.02	23.67 0.67 0.07	24.65 0.72 0.04	26.08 0.77 0.01	27.28 0.84 0.00	28.84 0.96 0.00	25.45 0.97 0.51	33.50 1.17 0.01	27.38 0.92 0.04	26.69 0.75 0.00	24.52 0.61 0.00	21.28 0.26 0.00
LONG_LAKE_PHOENIX 24014	24.57 -0.45 0.00	13.71 -0.22 0.00	12.03 -0.17 0.00	15.50 -0.21 0.00	10.14 -0.13 0.00	13.84 -0.18 0.00	18.58 -0.28 0.00	17.82 -0.30 0.00	21.33 -0.40 -0.09	22.76 -0.44 -0.04	24.88 -0.49 -0.01	24.62 -0.47 -0.04	24.67 -0.49 -0.04	22.73 -0.45 -0.11	23.56 -0.47 -0.06	24.83 -0.50 -0.02	25.92 -0.52 0.00	27.34 -0.55 -0.01	25.38 -0.50 -0.89	31.72 -0.64 -0.02	25.99 -0.55 -0.06	25.38 -0.56 0.00	23.38 -0.52 0.00	20.63 -0.40 0.00
LOVETT___3 23632	25.59 0.58 0.00	14.22 0.29 0.00	12.43 0.22 0.00	16.01 0.30 0.00	10.45 0.18 0.00	14.29 0.26 0.00	19.32 0.46 0.00	18.64 0.52 0.00	24.63 0.74 -2.24	24.89 0.81 -0.92	26.60 0.95 -0.30	26.89 0.93 -0.91	27.09 1.00 -0.95	26.97 0.92 -2.98	26.56 0.97 -1.62	26.81 1.01 -0.48	27.47 1.02 -0.01	29.02 0.95 -0.18	49.17 0.89 -23.29	33.91 1.09 -0.48	28.81 0.84 -1.48	26.78 0.84 0.00	24.79 0.88 0.00	21.68 0.66 0.00
LOVETT___4 23642	25.58 0.56 0.00	14.21 0.29 0.00	12.42 0.22 0.00	16.00 0.29 0.00	10.44 0.17 0.00	14.28 0.25 0.00	19.31 0.45 0.00	18.63 0.51 0.00	24.62 0.73 -2.24	24.88 0.79 -0.92	26.59 0.94 -0.30	26.88 0.92 -0.91	27.08 1.00 -0.95	26.96 0.91 -2.98	26.55 0.97 -1.62	26.80 1.00 -0.48	27.46 1.01 -0.01	29.00 0.94 -0.18	49.15 0.87 -23.29	33.89 1.07 -0.48	28.79 0.82 -1.48	26.77 0.83 0.00	24.77 0.86 0.00	21.67 0.64 0.00
LOVETT___5 23593	25.59 0.58 0.00	14.22 0.29 0.00	12.43 0.23 0.00	16.01 0.30 0.00	10.45 0.18 0.00	14.29 0.26 0.00	19.32 0.46 0.00	18.64 0.52 0.00	24.64 0.75 -2.24	24.90 0.81 -0.92	26.60 0.95 -0.30	26.90 0.94 -0.91	27.09 1.00 -0.95	26.97 0.92 -2.98	26.56 0.97 -1.62	26.81 1.01 -0.48	27.47 1.02 -0.01	29.02 0.96 -0.18	49.17 0.90 -23.29	33.92 1.10 -0.48	28.82 0.84 -1.48	26.79 0.85 0.00	24.79 0.88 0.00	21.69 0.66 0.00

LOWER RAQUET___HYD 24057	25.83 0.81 0.00	14.35 0.42 0.00	12.56 0.35 0.00	16.11 0.40 0.00	10.53 0.26 0.00	14.37 0.34 0.00	19.36 0.49 0.00	18.58 0.46 0.00	22.23 0.60 0.02	23.87 0.71 0.01	26.13 0.77 0.00	25.77 0.73 0.01	25.88 0.75 0.00	23.71 0.66 0.01	24.70 0.73 0.01	26.10 0.77 0.00	27.25 0.81 0.00	28.84 0.96 0.00	25.79 0.88 0.08	33.55 1.21 0.00	27.49 1.00 0.01	26.90 0.96 0.00	24.74 0.83 0.00	21.63 0.60 0.00
LOWER___HUDSON 24059	27.13 2.12 0.00	14.96 1.03 0.00	13.05 0.85 0.00	16.75 1.04 0.00	10.94 0.67 0.00	14.93 0.90 0.00	20.09 1.23 0.00	19.43 1.31 0.00	26.26 1.68 -2.94	26.33 1.96 -1.21	27.98 2.23 -0.40	28.41 2.17 -1.19	28.64 2.26 -1.25	29.00 2.02 -3.92	28.15 2.05 -2.12	28.22 2.28 -0.62	28.90 2.45 -0.02	30.89 2.77 -0.24	58.12 2.57 -30.57	36.14 3.17 -0.62	31.09 2.66 -1.94	28.53 2.58 0.00	26.08 2.17 0.00	22.71 1.68 0.00
MEDINA___POWER 24015	24.95 -0.07 0.00	14.04 0.11 0.00	12.31 0.11 0.00	15.90 0.18 0.00	10.39 0.11 0.00	14.18 0.15 0.00	19.09 0.23 0.00	18.38 0.26 0.00	22.50 0.39 -0.46	23.67 0.31 -0.19	25.76 0.35 -0.06	25.52 0.29 -0.19	25.45 0.13 -0.19	23.78 0.11 -0.61	24.38 0.07 -0.33	25.29 -0.13 -0.10	26.33 -0.11 0.00	27.85 -0.07 -0.04	29.51 -0.23 -4.76	32.03 -0.41 -0.10	26.60 -0.19 -0.30	25.82 -0.13 0.00	23.90 -0.01 0.00	21.21 0.18 0.00
MG INDUSTRY___DRP 24185	26.52 1.51 0.00	14.65 0.73 0.00	12.80 0.59 0.00	16.43 0.71 0.00	10.72 0.45 0.00	14.63 0.60 0.00	19.61 0.75 0.00	18.94 0.82 0.00	25.64 1.11 -2.89	25.70 1.35 -1.19	27.25 1.51 -0.39	27.74 1.52 -1.17	27.87 1.51 -1.23	28.42 1.50 -3.86	27.60 1.53 -2.09	27.64 1.70 -0.61	28.14 1.69 -0.02	30.00 1.89 -0.23	56.89 1.79 -30.11	35.19 2.23 -0.61	30.17 1.76 -1.92	27.63 1.69 0.00	25.37 1.46 0.00	22.13 1.10 0.00
MILLIKEN___1 23584	23.11 -1.90 0.00	13.18 -0.74 0.00	11.80 -0.40 0.00	15.18 -0.53 0.00	9.92 -0.35 0.00	13.60 -0.43 0.00	18.03 -0.84 0.00	17.17 -0.96 0.00	20.41 -1.65 -0.41	21.44 -1.89 -0.17	23.21 -2.19 -0.06	23.03 -2.19 -0.17	23.08 -2.23 -0.18	21.65 -1.97 -0.55	22.13 -2.14 -0.30	23.18 -2.23 -0.09	24.23 -2.21 0.00	25.61 -2.30 -0.03	27.37 -1.91 -4.29	30.04 -2.39 -0.09	24.80 -1.96 -0.27	24.04 -1.90 0.00	21.96 -1.95 0.00	19.45 -1.57 0.00
MILLIKEN___2 23585	23.10 -1.91 0.00	13.17 -0.76 0.00	11.80 -0.40 0.00	15.18 -0.53 0.00	9.92 -0.35 0.00	13.60 -0.43 0.00	18.02 -0.84 0.00	17.15 -0.97 0.00	20.39 -1.67 -0.41	21.43 -1.90 -0.17	23.21 -2.20 -0.06	23.02 -2.19 -0.17	23.08 -2.23 -0.18	21.62 -1.99 -0.55	22.13 -2.14 -0.30	23.18 -2.23 -0.09	24.22 -2.22 0.00	25.61 -2.31 -0.03	27.37 -1.91 -4.29	30.04 -2.39 -0.09	24.79 -1.97 -0.27	24.03 -1.91 0.00	21.96 -1.95 0.00	19.44 -1.59 0.00
MILLIKEN___DIESEL 23629	23.10 -1.91 0.00	13.17 -0.76 0.00	11.80 -0.40 0.00	15.18 -0.53 0.00	9.92 -0.35 0.00	13.60 -0.43 0.00	18.02 -0.84 0.00	17.15 -0.97 0.00	20.39 -1.67 -0.41	21.43 -1.90 -0.17	23.21 -2.20 -0.06	23.02 -2.19 -0.17	23.08 -2.23 -0.18	21.62 -1.99 -0.55	22.13 -2.14 -0.30	23.18 -2.23 -0.09	24.22 -2.22 0.00	25.61 -2.31 -0.03	27.37 -1.91 -4.29	30.04 -2.39 -0.09	24.79 -1.97 -0.27	24.03 -1.91 0.00	21.96 -1.95 0.00	19.44 -1.59 0.00
MODEL_CITY_ENERGY 24167	23.59 -1.42 0.00	13.31 -0.62 0.00	11.76 -0.44 0.00	15.19 -0.52 0.00	9.97 -0.30 0.00	13.60 -0.42 0.00	18.23 -0.63 0.00	17.27 -0.85 0.00	20.50 -1.54 -0.39	21.47 -1.85 -0.16	23.38 -2.03 -0.05	23.23 -1.98 -0.16	23.31 -1.98 -0.16	21.78 -1.79 -0.51	22.33 -1.92 -0.27	23.34 -2.06 -0.08	24.20 -2.24 0.00	25.39 -2.52 -0.03	26.58 -2.36 -3.95	29.56 -2.86 -0.08	24.63 -2.11 -0.25	23.84 -2.10 0.00	21.96 -1.95 0.00	19.62 -1.40 0.00
MOHAWK_PAPER___DRP 24187	27.10 2.08 0.00	14.96 1.03 0.00	13.06 0.86 0.00	16.77 1.06 0.00	10.94 0.67 0.00	14.93 0.91 0.00	20.10 1.24 0.00	19.42 1.30 0.00	26.28 1.67 -2.96	26.33 1.95 -1.22	27.97 2.21 -0.40	28.43 2.18 -1.20	28.64 2.24 -1.26	29.06 2.04 -3.96	28.18 2.06 -2.14	28.23 2.28 -0.63	28.82 2.37 -0.02	30.74 2.62 -0.24	58.35 2.44 -30.92	36.03 3.06 -0.63	30.97 2.52 -1.96	28.39 2.45 0.00	26.00 2.09 0.00	22.66 1.64 0.00
MONGAUP___HYD 23641	25.31 0.29 0.00	14.07 0.14 0.00	12.30 0.10 0.00	15.85 0.14 0.00	10.35 0.08 0.00	14.15 0.12 0.00	19.12 0.25 0.00	18.43 0.31 0.00	24.37 0.49 -2.24	24.60 0.52 -0.92	26.31 0.66 -0.30	26.59 0.63 -0.91	26.81 0.73 -0.95	26.70 0.65 -2.98	26.28 0.70 -1.61	26.51 0.72 -0.48	27.15 0.71 -0.01	28.68 0.62 -0.18	48.80 0.56 -23.25	33.46 0.65 -0.47	28.45 0.48 -1.48	26.44 0.49 0.00	24.47 0.56 0.00	21.43 0.40 0.00
MONTAUK___DIESEL 23721	26.05 1.03 0.00	21.64 0.55 -7.17	12.65 0.44 0.00	16.23 0.52 0.00	10.58 0.31 0.00	22.38 0.45 -7.90	23.38 0.78 -3.73	23.64 0.82 -4.69	25.26 1.14 -2.48	25.41 1.28 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.57 -0.98	27.60 1.46 -3.07	27.30 1.63 -1.69	27.51 1.69 -0.49	28.20 1.75 -0.01	29.96 1.85 -0.23	50.82 1.81 -24.02	35.12 2.29 -0.49	29.84 1.77 -1.58	27.65 1.69 -0.02	25.72 1.63 -0.18	22.58 1.17 -0.38
N SALMON___HYD 24042	25.03 0.02 0.00	13.95 0.03 0.00	12.24 0.03 0.00	15.75 0.04 0.00	10.30 0.03 0.00	14.06 0.03 0.00	18.90 0.04 0.00	18.12 -0.01 0.00	21.57 -0.05 0.03	23.10 -0.05 0.01	25.32 -0.03 0.01	25.01 -0.02 0.01	25.11 -0.01 0.02	23.00 -0.02 0.04	23.94 -0.01 0.03	25.32 0.01 0.01	26.46 0.03 0.00	27.94 0.06 0.00	24.71 0.08 0.36	32.44 0.11 0.01	26.50 0.04 0.02	25.93 -0.01 0.00	23.87 -0.04 0.00	21.02 0.00 0.00
N.E_GEN_SANDY PD 24062	25.86 0.86 0.02	14.32 0.39 0.00	12.51 0.30 0.00	16.08 0.36 0.00	10.50 0.22 0.00	14.33 0.31 0.00	19.31 0.45 0.00	18.51 0.54 0.15	25.09 0.74 -2.70	25.16 0.88 -1.12	26.75 1.02 -0.37	27.15 1.00 -1.11	27.33 1.03 -1.16	27.66 0.95 -3.65	26.90 0.96 -1.97	26.98 1.08 -0.58	27.60 1.15 -0.02	29.39 1.29 -0.22	54.70 1.24 -28.47	34.42 1.50 -0.58	29.54 1.24 -1.81	27.14 1.20 0.00	24.93 1.02 0.00	10.14 0.73 11.62
NARROWS_GT1_1 24228	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT1_2 24229	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT1_3 24230	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00



NARROWS_GT1_4 24231	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT1_5 24232	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT1_6 24233	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT1_7 24234	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT1_8 24235	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT1_GRP 23726	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT2_1 24236	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT2_2 24237	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT2_3 24238	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT2_4 24239	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT2_5 24240	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT2_6 24241	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT2_7 24242	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT2_8 24243	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NARROWS_GT2_GRP 23741	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.66 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.62 1.81 -0.49	28.23 1.78 -0.01	29.77 1.71 -0.18	50.43 1.44 -24.01	34.61 1.78 -0.49	29.37 1.36 -1.52	27.44 1.50 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NEG CAPITAL___MECHNVIL 23645	27.13 2.12 0.00	14.96 1.03 0.00	13.05 0.85 0.00	16.75 1.04 0.00	10.94 0.67 0.00	14.93 0.90 0.00	20.09 1.23 0.00	19.43 1.31 0.00	26.27 1.68 -2.95	26.33 1.96 -1.21	27.98 2.23 -0.40	28.42 2.17 -1.20	28.64 2.26 -1.25	29.01 2.02 -3.92	28.15 2.05 -2.13	28.22 2.45 -0.62	28.90 2.77 -0.02	30.89 2.44 -30.61	58.17 2.57 -0.63	36.14 3.17 -0.63	31.10 2.66 -1.95	28.53 2.58 0.00	26.08 2.17 0.00	22.71 1.68 0.00

NEG CENTRAL_HIGH_ACRES 23767	22.80 -2.21 0.00	12.85 -1.08 0.00	11.37 -0.83 0.00	14.66 -1.05 0.00	9.59 -0.69 0.00	13.21 -0.82 0.00	17.65 -1.21 0.00	16.59 -1.53 0.00	19.35 -2.54 -0.25	20.80 -2.46 -0.10	22.44 -2.94 -0.03	22.20 -2.95 -0.10	22.29 -2.94 -0.10	20.69 -2.70 -0.33	21.32 -2.84 -0.18	22.37 -3.00 -0.05	23.47 -2.97 0.00	24.54 -3.36 -0.02	24.63 -2.94 -2.59	28.85 -3.54 -0.05	23.99 -2.66 -0.16	23.37 -2.57 0.00	21.29 -2.62 0.00	18.84 -2.19 0.00
NEG CENTRAL___DRP 24199	24.33 -0.68 0.00	13.63 -0.30 0.00	11.98 -0.22 0.00	15.44 -0.27 0.00	10.12 -0.15 0.00	13.80 -0.23 0.00	18.49 -0.37 0.00	17.67 -0.45 0.00	21.05 -0.86 -0.26	22.29 -0.98 -0.11	24.34 -1.05 -0.03	24.08 -1.07 -0.11	24.16 -1.08 -0.11	22.43 -0.97 -0.34	23.06 -1.09 -0.18	24.17 -1.21 -0.05	25.20 -1.24 0.00	26.67 -1.23 -0.02	26.52 -1.11 -2.64	31.03 -1.37 -0.06	25.57 -1.09 -0.17	24.99 -0.96 0.00	23.00 -0.91 0.00	20.40 -0.63 0.00
NEG CENTRAL___INDECK 23768	23.06 -1.95 0.00	13.13 -0.80 0.00	11.58 -0.62 0.00	14.95 -0.76 0.00	9.82 -0.45 0.00	13.37 -0.65 0.00	17.95 -0.91 0.00	17.14 -0.98 0.00	20.65 -1.46 -0.47	21.59 -1.76 -0.19	23.56 -1.85 -0.06	23.46 -1.78 -0.19	23.51 -1.82 -0.19	22.01 -1.66 -0.61	22.45 -1.86 -0.33	23.37 -2.05 -0.10	24.26 -2.18 0.00	25.62 -2.30 -0.04	27.65 -2.12 -4.79	29.80 -2.64 -0.10	24.70 -2.09 -0.31	23.90 -2.04 0.00	21.99 -1.92 0.00	19.54 -1.48 0.00
NEG CENTRAL___SENECA 23627	25.01 0.00 0.00	13.93 0.00 0.00	12.20 0.00 0.00	15.71 0.00 0.00	10.27 0.00 0.00	14.03 0.00 0.00	18.86 0.00 0.00	18.12 0.00 0.00	21.65 0.00 0.00	23.16 0.00 0.00	25.35 0.00 0.00	25.05 0.00 0.00	25.13 0.00 0.00	23.06 0.00 0.00	23.97 0.00 0.00	25.32 0.00 0.00	26.44 0.00 0.00	27.88 0.00 0.00	24.99 0.00 0.00	32.34 0.00 0.00	26.49 0.00 0.00	25.94 0.00 0.00	23.91 0.00 0.00	21.03 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	24.09 -0.92 0.00	13.56 -0.37 0.00	12.01 -0.20 0.00	15.43 -0.28 0.00	10.07 -0.20 0.00	13.85 -0.17 0.00	18.49 -0.37 0.00	17.56 -0.56 0.00	20.73 -1.15 -0.23	22.25 -1.01 -0.10	24.11 -1.27 -0.03	23.83 -1.32 -0.10	23.92 -1.31 -0.10	22.19 -1.20 -0.32	22.85 -1.30 -0.17	24.02 -1.36 -0.05	25.20 -1.24 0.00	26.58 -1.32 -0.02	26.47 -1.04 -2.53	31.17 -1.22 -0.05	25.67 -0.98 -0.16	25.08 -0.87 0.00	22.88 -1.03 0.00	20.13 -0.89 0.00
NEG MILLWOOD___DRP 24198	25.62 0.60 0.00	14.23 0.30 0.00	12.43 0.23 0.00	16.01 0.30 0.00	10.45 0.18 0.00	14.29 0.26 0.00	19.31 0.45 0.00	18.63 0.51 0.00	24.72 0.73 -2.35	24.92 0.79 -0.97	26.62 0.95 -0.32	26.95 0.95 -0.96	27.17 1.04 -1.00	27.19 0.99 -3.14	26.63 0.96 -1.70	26.83 1.00 -0.50	27.48 1.03 -0.01	29.09 1.02 -0.19	50.41 0.91 -24.51	33.94 1.10 -0.50	28.90 0.85 -1.56	26.80 0.85 0.00	24.79 0.88 0.00	21.68 0.65 0.00
NEG NORTH_FLCN_SEA 23793	25.73 0.72 0.00	14.39 0.46 0.00	12.67 0.47 0.00	16.30 0.59 0.00	10.66 0.39 0.00	14.57 0.54 0.00	19.59 0.73 0.00	18.91 0.79 0.00	22.56 0.94 0.03	24.11 0.96 0.01	26.49 1.15 0.01	26.18 1.14 0.01	26.26 1.14 0.02	24.08 1.07 0.05	24.98 1.03 0.03	26.35 1.04 0.01	27.67 1.24 0.00	29.28 1.40 0.00	25.98 1.37 0.38	34.19 1.86 0.01	27.90 1.44 0.02	27.19 1.25 0.00	24.95 1.04 0.00	21.87 0.84 0.00
NEG NORTH_KES_CHATGAY 23792	25.71 0.70 0.00	14.28 0.36 0.00	12.50 0.29 0.00	16.07 0.36 0.00	10.51 0.24 0.00	14.35 0.32 0.00	19.32 0.46 0.00	18.60 0.48 0.00	22.25 0.64 0.03	23.77 0.61 0.01	26.05 0.71 0.01	25.71 0.67 0.01	25.84 0.72 0.02	23.58 0.57 0.05	24.59 0.64 0.03	26.03 0.72 0.01	27.17 0.74 0.00	28.71 0.83 0.00	25.34 0.72 0.37	33.21 0.88 0.01	27.23 0.76 0.02	26.74 0.80 0.00	24.60 0.69 0.00	21.59 0.57 0.00
NEG NORTH___ALICE_FALLS 23915	26.17 1.15 0.00	14.51 0.58 0.00	12.69 0.49 0.00	16.32 0.61 0.00	10.67 0.40 0.00	14.58 0.55 0.00	19.65 0.79 0.00	18.97 0.84 0.00	22.75 1.13 0.03	24.26 1.10 0.01	26.59 1.24 0.01	26.27 1.23 0.01	26.36 1.25 0.02	24.15 1.13 0.05	25.13 1.18 0.03	26.58 1.26 0.01	27.77 1.34 0.00	29.41 1.53 0.00	25.95 1.33 0.38	33.91 1.58 0.01	27.79 1.32 0.02	27.35 1.40 0.00	25.11 1.20 0.00	21.99 0.97 0.00
NEG NORTH___LWR_SARANAC 23913	26.17 1.15 0.00	14.51 0.58 0.00	12.69 0.49 0.00	16.32 0.61 0.00	10.67 0.40 0.00	14.58 0.55 0.00	19.65 0.79 0.00	18.97 0.84 0.00	22.75 1.13 0.03	24.26 1.10 0.01	26.59 1.24 0.01	26.27 1.23 0.01	26.36 1.25 0.02	24.15 1.13 0.05	25.13 1.18 0.03	26.58 1.26 0.01	27.77 1.34 0.00	29.41 1.53 0.00	25.95 1.33 0.38	33.91 1.58 0.01	27.79 1.32 0.02	27.35 1.40 0.00	25.11 1.20 0.00	21.99 0.97 0.00
NEG NORTH___PLATTSBURG 23628	25.89 0.87 0.00	14.36 0.43 0.00	12.56 0.36 0.00	16.16 0.45 0.00	10.57 0.29 0.00	14.43 0.41 0.00	19.46 0.60 0.00	18.78 0.65 0.00	22.51 0.89 0.03	23.98 0.83 0.01	26.31 0.96 0.01	25.98 0.95 0.01	26.10 0.98 0.02	23.90 0.88 0.05	24.87 0.93 0.03	26.30 0.99 0.01	27.48 1.04 0.00	29.06 1.18 0.00	25.64 1.03 0.38	33.50 1.16 0.01	27.46 0.99 0.02	27.02 1.08 0.00	24.83 0.92 0.00	21.77 0.75 0.00
NEG WEST_LEA_LOCKPORT 23791	23.28 -1.73 0.00	13.20 -0.73 0.00	11.67 -0.53 0.00	15.08 -0.63 0.00	9.91 -0.36 0.00	13.49 -0.54 0.00	18.08 -0.78 0.00	17.14 -0.98 0.00	20.38 -1.65 -0.38	21.25 -2.07 -0.16	23.21 -2.19 -0.05	23.05 -2.16 -0.16	23.10 -2.20 -0.16	21.55 -2.02 -0.50	21.97 -2.27 -0.27	22.89 -2.52 -0.08	23.69 -2.75 0.00	24.94 -2.98 -0.03	26.19 -2.72 -3.92	29.00 -3.42 -0.08	24.16 -2.58 -0.25	23.42 -2.52 0.00	21.59 -2.32 0.00	19.37 -1.65 0.00
NEG WEST___LANCASTR 23811	23.02 -2.00 0.00	13.02 -0.91 0.00	11.48 -0.72 0.00	14.84 -0.87 0.00	9.74 -0.53 0.00	13.26 -0.77 0.00	17.78 -1.08 0.00	16.98 -1.15 0.00	20.59 -1.55 -0.49	21.42 -1.95 -0.20	23.31 -2.11 -0.07	23.15 -2.10 -0.20	23.21 -2.13 -0.21	21.79 -1.93 -0.66	22.18 -2.15 -0.36	22.99 -2.43 -0.10	23.84 -2.59 0.00	25.11 -2.81 -0.04	27.49 -2.65 -5.15	29.07 -3.38 -0.10	24.20 -2.62 -0.33	23.40 -2.54 0.00	21.69 -2.22 0.00	19.33 -1.69 0.00
NEG_PENN_ALLEGHNY 23528	24.86 -0.15 0.00	13.86 -0.07 0.00	12.13 -0.07 0.00	15.65 -0.06 0.00	10.24 -0.03 0.00	13.97 -0.06 0.00	18.83 -0.03 0.00	18.25 0.13 0.00	23.23 0.51 -1.08	24.01 0.40 -0.44	26.02 0.53 -0.15	25.96 0.47 -0.44	26.05 0.46 -0.46	24.93 0.43 -1.44	25.19 0.44 -0.78	25.97 0.42 -0.23	26.84 0.40 -0.01	28.37 0.40 -0.09	36.50 0.31 -11.20	32.94 0.37 -0.23	27.40 0.20 -0.71	25.89 -0.05 0.00	23.96 0.06 0.00	21.04 0.01 0.00
NEPA___ENERGY 23901	22.94 -2.07 0.00	12.91 -1.02 0.00	11.33 -0.87 0.00	14.64 -1.07 0.00	9.57 -0.70 0.00	13.05 -0.98 0.00	17.54 -1.32 0.00	16.83 -1.29 0.00	20.72 -1.48 -0.56	21.65 -1.74 -0.23	23.50 -1.93 -0.08	23.35 -1.93 -0.23	23.39 -1.99 -0.24	21.94 -1.88 -0.76	22.44 -1.94 -0.41	23.23 -2.22 -0.12	24.05 -2.39 0.00	25.35 -2.58 -0.05	28.33 -2.59 -5.93	29.08 -3.38 -0.12	24.31 -2.55 -0.37	23.52 -2.42 0.00	21.85 -2.06 0.00	19.37 -1.65 0.00
NEVERSINK___HYD 23608	23.78 -1.23 0.00	13.30 -0.62 0.00	11.69 -0.51 0.00	15.04 -0.67 0.00	9.83 -0.44 0.00	13.42 -0.61 0.00	18.01 -0.85 0.00	17.23 -0.89 0.00	22.45 -1.11 -1.91	22.67 -1.28 -0.79	24.26 -1.36 -0.26	24.50 -1.32 -0.78	24.63 -1.31 -0.81	24.45 -1.16 -2.54	24.16 -1.19 -1.38	24.50 -1.23 -0.40	25.22 -1.23 -0.01	26.64 -1.40 -0.15	43.45 -1.39 -19.84	30.93 -1.82 -0.41	26.26 -1.49 -1.26	24.49 -1.45 0.00	22.68 -1.23 0.00	19.99 -1.04 0.00

NIAGARA____ 23760	23.47 -1.54 0.00	13.27 -0.66 0.00	11.74 -0.46 0.00	15.16 -0.55 0.00	9.96 -0.32 0.00	13.58 -0.45 0.00	18.19 -0.67 0.00	17.20 -0.92 0.00	20.33 -1.70 -0.38	21.27 -2.05 -0.16	23.15 -2.25 -0.05	23.01 -2.20 -0.16	23.08 -2.21 -0.16	21.57 -1.99 -0.50	22.10 -2.14 -0.27	23.10 -2.30 -0.08	23.93 -2.51 0.00	25.08 -2.83 -0.03	26.27 -2.64 -3.92	29.17 -3.25 -0.08	24.36 -2.38 -0.25	23.56 -2.38 0.00	21.72 -2.18 0.00	19.48 -1.55 0.00
NINE_MILE_1 23575	24.09 -0.92 0.00	13.45 -0.48 0.00	11.81 -0.39 0.00	15.22 -0.50 0.00	9.95 -0.32 0.00	13.59 -0.44 0.00	18.22 -0.64 0.00	17.47 -0.65 0.00	20.89 -0.83 -0.07	22.28 -0.92 -0.03	24.35 -1.01 -0.01	24.08 -1.00 -0.03	24.16 -1.01 -0.03	22.24 -0.92 -0.10	23.07 -0.96 -0.06	24.32 -1.02 -0.02	25.37 -1.07 0.00	26.75 -1.14 -0.01	24.75 -1.05 -0.81	31.01 -1.35 -0.02	25.42 -1.12 -0.05	24.84 -1.10 0.00	22.89 -1.02 0.00	20.23 -0.79 0.00
NINE_MILE_2 23744	24.04 -0.97 0.00	13.42 -0.51 0.00	11.78 -0.42 0.00	15.18 -0.53 0.00	9.93 -0.34 0.00	13.56 -0.47 0.00	18.18 -0.68 0.00	17.43 -0.69 0.00	20.84 -0.88 -0.07	22.23 -0.96 -0.03	24.32 -1.04 -0.01	24.04 -1.04 -0.03	24.15 -1.02 -0.03	22.22 -0.94 -0.10	23.04 -0.99 -0.06	24.29 -1.05 -0.02	25.33 -1.10 0.00	26.70 -1.19 -0.01	24.70 -1.09 -0.80	30.95 -1.40 -0.02	25.36 -1.17 -0.05	24.79 -1.15 0.00	22.85 -1.06 0.00	20.19 -0.83 0.00
NM CAPITAL____NUG 23643	27.13 2.12 0.00	14.96 1.03 0.00	13.05 0.85 0.00	16.75 1.04 0.00	10.94 0.67 0.00	14.93 0.90 0.00	20.09 1.23 0.00	19.43 1.31 0.00	26.26 1.68 -2.94	26.33 1.96 -1.21	27.98 2.23 -0.40	28.41 2.17 -1.19	28.64 2.26 -1.25	29.00 2.02 -3.92	28.15 2.05 -2.12	28.22 2.28 -0.62	28.90 2.45 -0.02	30.89 2.77 -0.24	58.12 2.57 -30.57	36.14 3.17 -0.62	31.09 2.66 -1.94	28.53 2.58 0.00	26.08 2.17 0.00	22.71 1.68 0.00
NM CENTRAL____NUG 23634	25.03 0.02 0.00	13.95 0.03 0.00	12.24 0.03 0.00	15.75 0.04 0.00	10.30 0.03 0.00	14.06 0.03 0.00	18.90 0.04 0.00	18.12 -0.01 0.00	21.67 -0.05 -0.07	23.14 -0.05 -0.03	25.34 -0.03 -0.01	25.06 -0.02 -0.03	25.16 -0.01 -0.03	23.15 -0.02 -0.10	24.02 -0.01 -0.06	25.35 0.01 -0.02	26.46 0.03 0.00	27.95 0.06 -0.01	25.90 0.08 -0.83	32.46 0.11 -0.02	26.58 0.04 -0.05	25.93 -0.01 0.00	23.87 -0.04 0.00	21.02 0.00 0.00
NM MOHAWK____NUG 23633	25.04 0.03 0.00	13.93 0.01 0.00	12.20 0.00 0.00	15.72 0.01 0.00	10.27 0.00 0.00	14.03 0.00 0.00	18.87 0.01 0.00	18.14 0.02 0.00	21.62 0.04 0.06	23.19 0.05 0.02	25.38 0.04 0.01	25.08 0.06 0.02	25.13 0.02 0.02	23.03 0.03 0.07	23.97 0.03 0.04	25.35 0.04 0.01	26.49 0.05 0.00	27.94 0.07 0.00	24.55 0.06 0.51	32.40 0.07 0.01	26.51 0.05 0.04	26.00 0.06 0.00	23.96 0.06 0.00	21.06 0.03 0.00
NM NORTH____NUG 24055	25.58 0.57 0.00	14.22 0.30 0.00	12.45 0.24 0.00	16.00 0.29 0.00	10.46 0.19 0.00	14.28 0.25 0.00	19.20 0.34 0.00	18.44 0.32 0.00	22.02 0.40 0.03	23.59 0.44 0.01	25.82 0.48 0.01	25.46 0.43 0.01	25.59 0.47 0.02	23.42 0.41 0.05	24.37 0.42 0.03	25.78 0.47 0.01	26.91 0.47 0.00	28.40 0.52 0.00	25.09 0.47 0.37	32.99 0.65 0.01	27.04 0.58 0.02	26.51 0.57 0.00	24.42 0.51 0.00	21.44 0.41 0.00
NM WEST____NUG 23774	23.61 -1.41 0.00	13.34 -0.59 0.00	11.80 -0.40 0.00	15.24 -0.47 0.00	10.01 -0.26 0.00	13.65 -0.38 0.00	18.29 -0.57 0.00	17.30 -0.82 0.00	20.47 -1.57 -0.39	21.42 -1.90 -0.16	23.35 -2.06 -0.06	23.19 -2.02 -0.16	23.30 -2.00 -0.17	21.79 -1.81 -0.54	22.32 -1.95 -0.29	23.31 -2.10 -0.09	24.13 -2.30 0.00	25.29 -2.62 -0.03	26.75 -2.46 -4.21	29.41 -3.01 -0.08	24.54 -2.21 -0.26	23.74 -2.20 0.00	21.88 -2.03 0.00	19.60 -1.42 0.00
NM CENTRAL____DRP 24181	24.62 -0.39 0.00	13.75 -0.17 0.00	12.07 -0.13 0.00	15.55 -0.16 0.00	10.18 -0.09 0.00	13.89 -0.13 0.00	18.65 -0.21 0.00	17.89 -0.23 0.00	21.41 -0.33 -0.09	22.83 -0.37 -0.04	24.92 -0.45 -0.01	24.70 -0.39 -0.04	24.70 -0.47 -0.04	22.79 -0.39 -0.11	23.60 -0.44 -0.06	24.87 -0.47 -0.02	25.97 -0.47 0.00	27.41 -0.48 -0.01	25.46 -0.43 -0.90	31.81 -0.55 -0.02	26.07 -0.48 -0.06	25.45 -0.49 0.00	23.46 -0.45 0.00	20.68 -0.34 0.00
NM FRONTIER____DRP 24179	23.58 -1.43 0.00	13.33 -0.60 0.00	11.79 -0.41 0.00	15.23 -0.48 0.00	10.00 -0.27 0.00	13.64 -0.39 0.00	18.27 -0.59 0.00	17.28 -0.84 0.00	20.44 -1.60 -0.39	21.39 -1.94 -0.16	23.23 -2.17 -0.05	23.14 -2.07 -0.16	23.28 -2.01 -0.16	21.74 -1.83 -0.51	22.29 -1.96 -0.28	23.29 -2.12 -0.08	24.11 -2.33 0.00	25.26 -2.66 -0.03	26.46 -2.49 -3.96	29.37 -3.05 -0.08	24.50 -2.25 -0.25	23.71 -2.23 0.00	21.85 -2.06 0.00	19.58 -1.45 0.00
NM ST_REGIS____HYD 24053	25.91 0.90 0.00	14.39 0.46 0.00	12.59 0.39 0.00	16.16 0.45 0.00	10.56 0.29 0.00	14.41 0.39 0.00	19.42 0.56 0.00	18.66 0.54 0.00	22.33 0.71 0.02	23.96 0.80 0.01	26.18 0.83 0.00	25.86 0.82 0.01	25.91 0.78 0.00	23.76 0.71 0.01	24.79 0.82 0.01	26.26 0.94 0.00	27.36 0.92 0.00	28.96 1.08 0.00	25.89 0.99 0.09	33.63 1.30 0.00	27.56 1.08 0.01	26.99 1.05 0.00	24.83 0.92 0.00	21.71 0.69 0.00
NORTHPORT____1 23551	25.99 0.97 0.00	21.63 0.54 -7.17	12.65 0.45 0.00	16.25 0.54 0.00	10.58 0.31 0.00	22.39 0.46 -7.90	23.39 0.79 -3.73	23.62 0.81 -4.69	25.20 1.07 -2.48	25.29 1.17 -0.96	26.96 1.29 -0.31	27.37 1.39 -0.93	27.62 1.51 -0.98	27.51 1.38 -3.07	27.18 1.51 -1.69	27.40 1.58 -0.49	28.07 1.62 -0.01	29.74 1.63 -0.23	50.56 1.55 -24.02	34.77 1.94 -0.49	29.58 1.51 -1.58	27.42 1.46 -0.02	25.57 1.48 -0.18	22.48 1.08 -0.38
NORTHPORT____2 23552	25.90 0.88 0.00	21.59 0.50 -7.17	12.63 0.43 0.00	16.21 0.50 0.00	10.55 0.28 0.00	22.36 0.43 -7.90	23.33 0.74 -3.73	23.56 0.75 -4.69	25.11 0.99 -2.48	25.19 1.07 -0.96	26.89 1.22 -0.31	27.24 1.26 -0.93	27.41 1.29 -0.98	27.35 1.21 -3.07	27.04 1.37 -1.69	27.23 1.41 -0.49	27.90 1.45 -0.01	29.61 1.50 -0.23	50.46 1.46 -24.02	34.65 1.82 -0.49	29.47 1.40 -1.58	27.32 1.36 -0.02	25.47 1.38 -0.18	22.40 0.99 -0.38
NORTHPORT____3 23553	25.70 0.69 0.00	21.47 0.38 -7.17	12.52 0.32 0.00	16.14 0.43 0.00	10.53 0.26 0.00	22.31 0.38 -7.90	23.26 0.67 -3.73	23.53 0.72 -4.69	25.05 0.92 -2.48	25.03 0.90 -0.96	26.67 1.00 -0.31	27.02 1.04 -0.93	27.16 1.04 -0.98	27.13 0.99 -3.07	26.80 1.14 -1.69	26.98 1.16 -0.49	27.65 1.20 -0.01	29.33 1.22 -0.23	50.08 1.07 -24.02	34.00 1.17 -0.49	28.96 0.89 -1.58	26.90 0.93 -0.02	25.16 1.07 -0.18	22.27 0.86 -0.38
NORTHPORT____4 23650	25.62 0.61 0.00	21.43 0.34 -7.17	12.49 0.29 0.00	16.12 0.41 0.00	10.51 0.24 0.00	22.29 0.36 -7.90	23.24 0.65 -3.73	23.51 0.70 -4.69	25.00 0.88 -2.48	24.95 0.83 -0.96	26.61 0.95 -0.31	26.95 0.97 -0.93	27.13 1.02 -0.98	27.09 0.95 -3.07	26.77 1.10 -1.69	26.94 1.12 -0.49	27.58 1.13 -0.01	29.23 1.12 -0.23	50.02 1.01 -24.02	33.94 1.11 -0.49	28.91 0.84 -1.58	26.84 0.87 -0.02	25.09 0.99 -0.18	22.22 0.81 -0.38
NORTHPORT____IC 23718	25.62 0.61 0.00	21.43 0.34 -7.17	12.49 0.29 0.00	16.12 0.41 0.00	10.51 0.24 0.00	22.29 0.36 -7.90	23.24 0.65 -3.73	23.51 0.70 -4.69	25.00 0.88 -2.48	24.95 0.83 -0.96	26.61 0.95 -0.31	26.95 0.97 -0.93	27.13 1.02 -0.98	27.09 0.95 -3.07	26.77 1.10 -1.69	26.94 1.12 -0.49	27.58 1.13 -0.01	29.23 1.12 -0.23	50.02 1.01 -24.02	33.94 1.11 -0.49	28.91 0.84 -1.58	26.84 0.87 -0.02	25.09 0.99 -0.18	22.22 0.81 -0.38

NSINS_S_GLNS_FALLS 23858	27.56 2.55 0.00	15.16 1.24 0.00	13.20 1.00 0.00	16.94 1.23 0.00	11.08 0.81 0.00	15.13 1.10 0.00	20.40 1.54 0.00	19.80 1.68 0.00	26.68 2.03 -3.00	26.70 2.30 -1.23	28.35 2.59 -0.41	28.75 2.48 -1.22	28.96 2.55 -1.28	29.16 2.08 -4.02	28.23 2.08 -2.17	28.30 2.33 -0.64	29.25 2.80 -0.02	31.64 3.52 -0.24	59.84 3.51 -31.33	37.39 4.41 -0.64	32.15 3.67 -1.99	29.39 3.44 0.00	26.70 2.79 0.00	23.17 2.15 0.00
NUCOR_STEEL___DRP 24197	24.09 -0.92 0.00	13.56 -0.37 0.00	12.01 -0.20 0.00	15.43 -0.28 0.00	10.07 -0.20 0.00	13.85 -0.17 0.00	18.49 -0.37 0.00	17.56 -0.56 0.00	20.73 -1.15 -0.23	22.25 -1.01 -0.10	24.11 -1.27 -0.03	23.83 -1.32 -0.10	23.92 -1.31 -0.10	22.19 -1.20 -0.32	22.85 -1.30 -0.17	24.02 -1.36 -0.05	25.20 -1.24 0.00	26.58 -1.32 -0.02	26.47 -1.04 -2.53	31.17 -1.22 -0.05	25.67 -0.98 -0.16	25.08 -0.87 0.00	22.88 -1.03 0.00	20.13 -0.89 0.00
NYISO_LBMP_REFERENCE 24008	25.01 0.00 0.00	13.93 0.00 0.00	12.20 0.00 0.00	15.71 0.00 0.00	10.27 0.00 0.00	14.03 0.00 0.00	18.86 0.00 0.00	18.12 0.00 0.00	21.65 0.00 0.00	23.16 0.00 0.00	25.35 0.00 0.00	25.05 0.00 0.00	25.13 0.00 0.00	23.06 0.00 0.00	23.97 0.00 0.00	25.32 0.00 0.00	26.44 0.00 0.00	27.88 0.00 0.00	24.99 0.00 0.00	32.34 0.00 0.00	26.49 0.00 0.00	25.94 0.00 0.00	23.91 0.00 0.00	21.03 0.00 0.00
NYPA_BRENTWD____GT 24164	26.04 1.03 0.00	21.65 0.56 -7.17	12.67 0.47 0.00	16.27 0.56 0.00	10.60 0.33 0.00	22.42 0.49 -7.90	23.41 0.82 -3.73	23.66 0.84 -4.69	25.25 1.13 -2.48	25.36 1.23 -0.96	27.10 1.44 -0.31	27.43 1.45 -0.93	27.65 1.53 -0.98	27.55 1.41 -3.07	27.25 1.59 -1.69	27.45 1.64 -0.49	28.12 1.67 -0.01	29.80 1.69 -0.23	50.62 1.62 -24.02	34.85 2.02 -0.49	29.64 1.57 -1.58	27.49 1.53 -0.02	25.63 1.54 -0.18	22.54 1.13 -0.38
NYPA_GOWANUS____GT5 24156	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.67 1.56 -0.94	27.46 1.80 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	30.00 1.93 -0.18	50.63 1.63 -24.01	34.88 2.05 -0.49	29.55 1.53 -1.52	27.52 1.58 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NYPA_GOWANUS____GT6 24157	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.67 1.56 -0.94	27.46 1.80 -0.31	27.80 1.82 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	30.00 1.93 -0.18	50.63 1.63 -24.01	34.88 2.05 -0.49	29.55 1.53 -1.52	27.52 1.58 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NYPA_HARLEM__RVR__GT1 24160	26.59 1.58 0.00	14.74 0.81 0.00	12.85 0.65 0.00	16.53 0.82 0.00	10.78 0.51 0.00	14.74 0.72 0.00	19.98 1.12 0.00	19.31 1.19 0.00	25.57 1.63 -2.29	25.93 1.83 -0.94	27.76 2.09 -0.31	28.15 2.17 -0.93	28.31 2.20 -0.98	28.27 2.13 -3.07	27.99 2.35 -1.67	28.31 2.50 -0.49	28.92 2.47 -0.01	30.36 2.29 -0.18	50.99 2.00 -24.01	35.30 2.47 -0.49	29.77 1.75 -1.52	27.68 1.74 0.00	25.57 1.67 0.00	22.28 1.26 0.00
NYPA_HARLEM__RVR__GT2 24161	26.59 1.58 0.00	14.74 0.81 0.00	12.85 0.65 0.00	16.53 0.82 0.00	10.78 0.51 0.00	14.74 0.72 0.00	19.98 1.12 0.00	19.31 1.19 0.00	25.57 1.63 -2.29	25.93 1.83 -0.94	27.76 2.09 -0.31	28.15 2.17 -0.93	28.31 2.20 -0.98	28.27 2.13 -3.07	27.99 2.35 -1.67	28.31 2.50 -0.49	28.92 2.47 -0.01	30.36 2.29 -0.18	50.99 2.00 -24.01	35.30 2.47 -0.49	29.77 1.75 -1.52	27.68 1.74 0.00	25.57 1.67 0.00	22.28 1.26 0.00
NYPA_KENT____GT 24152	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.67 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	30.00 1.93 -0.18	50.64 1.64 -24.01	34.88 2.05 -0.49	29.55 1.53 -1.52	27.52 1.58 0.00	25.50 1.59 0.00	22.23 1.21 0.00
NYPA_POUCH1____GT 24155	26.23 1.22 0.00	14.54 0.61 0.00	12.69 0.49 0.00	16.32 0.61 0.00	10.65 0.38 0.00	14.57 0.54 0.00	19.73 0.87 0.00	19.06 0.93 0.00	25.24 1.30 -2.29	25.53 1.43 -0.94	27.26 1.60 -0.31	27.62 1.64 -0.93	27.78 1.67 -0.98	27.77 1.64 -3.07	27.37 1.73 -1.67	27.61 1.80 -0.49	28.26 1.81 -0.01	29.82 1.76 -0.18	50.52 1.52 -24.01	34.70 1.87 -0.49	29.43 1.41 -1.52	27.40 1.46 0.00	25.41 1.50 0.00	22.16 1.14 0.00
NYPA_VERNON____GT2 24162	26.27 1.26 0.00	14.57 0.64 0.00	12.71 0.51 0.00	16.35 0.64 0.00	10.67 0.39 0.00	14.59 0.57 0.00	19.77 0.90 0.00	19.09 0.97 0.00	25.29 1.35 -2.29	25.60 1.49 -0.94	27.41 1.75 -0.31	27.73 1.75 -0.93	27.99 1.88 -0.98	27.93 1.80 -3.07	27.55 1.91 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.96 1.90 -0.18	50.61 1.62 -24.01	34.82 1.99 -0.49	29.47 1.46 -1.52	27.42 1.48 0.00	25.38 1.47 0.00	22.14 1.11 0.00
NYPA_VERNON____GT3 24163	26.27 1.26 0.00	14.57 0.64 0.00	12.71 0.51 0.00	16.35 0.64 0.00	10.67 0.39 0.00	14.59 0.57 0.00	19.77 0.90 0.00	19.09 0.97 0.00	25.29 1.35 -2.29	25.60 1.49 -0.94	27.41 1.75 -0.31	27.73 1.75 -0.93	27.99 1.88 -0.98	27.93 1.80 -3.07	27.55 1.91 -1.67	27.81 2.00 -0.49	28.44 1.99 -0.01	29.96 1.90 -0.18	50.61 1.62 -24.01	34.82 1.99 -0.49	29.47 1.46 -1.52	27.42 1.48 0.00	25.38 1.47 0.00	22.14 1.11 0.00
NYPA____HOLTSVILL 23794	26.06 1.05 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.27 1.15 -2.48	25.41 1.29 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.56 -0.98	27.59 1.46 -3.07	27.29 1.63 -1.69	27.50 1.69 -0.49	28.19 1.74 -0.01	29.95 1.83 -0.23	50.80 1.79 -24.02	35.09 2.26 -0.49	29.82 1.75 -1.58	27.64 1.67 -0.02	25.72 1.63 -0.18	22.58 1.18 -0.38
NYPA____HELLGATE_GT1 24158	26.59 1.58 0.00	14.73 0.81 0.00	12.85 0.65 0.00	16.53 0.82 0.00	10.78 0.51 0.00	14.74 0.72 0.00	19.98 1.12 0.00	19.31 1.19 0.00	25.57 1.63 -2.29	25.93 1.83 -0.94	27.76 2.09 -0.31	28.15 2.17 -0.93	28.31 2.20 -0.98	28.27 2.13 -3.07	27.99 2.35 -1.67	28.31 2.50 -0.49	28.92 2.47 -0.01	30.36 2.29 -0.18	50.99 1.99 -24.01	35.30 2.47 -0.49	29.77 1.75 -1.52	27.68 1.74 0.00	25.57 1.67 0.00	22.28 1.25 0.00
NYPA____HELLGATE_GT2 24159	26.59 1.58 0.00	14.73 0.81 0.00	12.85 0.65 0.00	16.53 0.82 0.00	10.78 0.51 0.00	14.74 0.72 0.00	19.98 1.12 0.00	19.31 1.19 0.00	25.57 1.63 -2.29	25.93 1.83 -0.94	27.76 2.09 -0.31	28.15 2.17 -0.93	28.31 2.20 -0.98	28.27 2.13 -3.07	27.99 2.35 -1.67	28.31 2.50 -0.49	28.92 2.47 -0.01	30.36 2.29 -0.18	50.99 1.99 -24.01	35.30 2.47 -0.49	29.77 1.75 -1.52	27.68 1.74 0.00	25.57 1.67 0.00	22.28 1.25 0.00
O.H_GEN_BRUCE 24063	23.70 -1.29 0.02	13.37 -0.55 0.00	11.81 -0.39 0.00	15.26 -0.46 0.00	10.01 -0.26 0.00	13.66 -0.37 0.00	18.32 -0.55 0.00	17.21 -0.72 0.18	20.73 -1.30 -0.39	21.72 -1.61 -0.17	23.65 -1.75 -0.06	23.50 -1.72 -0.17	23.58 -1.73 -0.18	22.06 -1.56 -0.56	22.59 -1.68 -0.30	23.58 -1.83 -0.09	24.44 -2.00 0.00	25.66 -2.26 -0.03	27.25 -2.11 -4.38	29.83 -2.61 -0.09	24.85 -1.92 -0.28	24.02 -1.92 0.00	22.15 -1.76 0.00	7.96 -1.25 11.81

OAK ORCHARD___HYD 24046	23.71 -1.30 0.00	13.35 -0.58 0.00	11.78 -0.42 0.00	15.21 -0.50 0.00	9.99 -0.28 0.00	13.63 -0.40 0.00	18.27 -0.59 0.00	17.33 -0.79 0.00	20.53 -1.39 -0.27	21.61 -1.67 -0.11	23.58 -1.81 -0.04	23.39 -1.77 -0.11	23.50 -1.76 -0.12	21.85 -1.59 -0.38	22.47 -1.70 -0.20	23.55 -1.83 -0.06	24.44 -2.00 0.00	25.67 -2.23 -0.02	25.83 -2.10 -2.94	29.86 -2.54 -0.06	24.80 -1.87 -0.19	24.08 -1.86 0.00	22.18 -1.73 0.00	19.76 -1.26 0.00
ONONDAGA_REF_OCCRA 23987	24.49 -0.52 0.00	13.69 -0.23 0.00	12.03 -0.17 0.00	15.50 -0.21 0.00	10.14 -0.13 0.00	13.85 -0.18 0.00	18.58 -0.28 0.00	17.83 -0.29 0.00	21.37 -0.40 -0.13	22.75 -0.47 -0.05	24.86 -0.51 -0.02	24.60 -0.50 -0.05	24.68 -0.50 -0.05	22.77 -0.46 -0.17	23.58 -0.49 -0.09	24.82 -0.52 -0.03	25.89 -0.55 0.00	27.31 -0.58 -0.01	25.76 -0.53 -1.30	31.69 -0.68 -0.03	25.99 -0.58 -0.08	25.33 -0.61 0.00	23.33 -0.58 0.00	20.58 -0.45 0.00
ONONDAGA___COGEN 23986	24.34 -0.68 0.00	13.61 -0.31 0.00	11.97 -0.23 0.00	15.42 -0.29 0.00	10.09 -0.18 0.00	13.78 -0.25 0.00	18.49 -0.37 0.00	17.72 -0.40 0.00	21.22 -0.56 -0.13	22.57 -0.65 -0.06	24.64 -0.73 -0.02	24.40 -0.70 -0.05	24.45 -0.74 -0.05	22.57 -0.66 -0.17	23.36 -0.70 -0.09	24.60 -0.75 -0.03	25.66 -0.78 0.00	27.07 -0.82 -0.01	25.58 -0.75 -1.34	31.41 -0.96 -0.03	25.78 -0.80 -0.09	25.13 -0.81 0.00	23.16 -0.75 0.00	20.45 -0.57 0.00
OSWEGATCHIE___HYD 24044	26.02 1.01 0.00	14.45 0.53 0.00	12.65 0.45 0.00	16.23 0.52 0.00	10.61 0.34 0.00	14.48 0.46 0.00	19.52 0.66 0.00	18.75 0.62 0.00	22.44 0.80 0.00	24.10 0.94 0.00	26.38 1.03 0.00	26.06 1.02 0.00	26.15 1.01 0.00	23.98 0.92 0.00	25.09 1.12 0.00	26.54 1.22 0.00	27.70 1.26 0.00	29.28 1.39 0.00	26.27 1.30 0.03	34.04 1.70 0.00	27.85 1.36 0.00	27.23 1.28 0.00	25.03 1.12 0.00	21.86 0.84 0.00
OSWEGO___5 23606	24.29 -0.72 0.00	13.56 -0.37 0.00	11.90 -0.30 0.00	15.34 -0.37 0.00	10.03 -0.24 0.00	13.70 -0.33 0.00	18.38 -0.48 0.00	17.63 -0.50 0.00	21.07 -0.65 -0.07	22.48 -0.72 -0.03	24.58 -0.78 -0.01	24.30 -0.77 -0.03	24.40 -0.77 -0.03	22.46 -0.71 -0.10	23.29 -0.74 -0.06	24.55 -0.78 -0.02	25.61 -0.83 0.00	27.00 -0.89 -0.01	25.00 -0.82 -0.83	31.31 -1.05 -0.02	25.66 -0.88 -0.05	25.08 -0.86 0.00	23.11 -0.80 0.00	20.40 -0.62 0.00
OSWEGO___6 23613	24.28 -0.73 0.00	13.56 -0.37 0.00	11.90 -0.30 0.00	15.33 -0.38 0.00	10.03 -0.24 0.00	13.69 -0.33 0.00	18.37 -0.49 0.00	17.62 -0.50 0.00	21.07 -0.65 -0.07	22.47 -0.73 -0.03	24.58 -0.78 -0.01	24.30 -0.78 -0.03	24.40 -0.77 -0.03	22.46 -0.71 -0.10	23.29 -0.74 -0.06	24.55 -0.79 -0.02	25.60 -0.84 0.00	26.99 -0.90 -0.01	24.99 -0.83 -0.83	31.30 -1.06 -0.02	25.65 -0.88 -0.05	25.07 -0.87 0.00	23.10 -0.81 0.00	20.40 -0.63 0.00
OUTOKUMPU-AB___DRP 24206	25.01 0.00 0.00	13.93 0.00 0.00	12.20 0.00 0.00	15.71 0.00 0.00	10.27 0.00 0.00	14.03 0.00 0.00	18.86 0.00 0.00	18.12 0.00 0.00	21.65 0.00 0.00	23.16 0.00 0.00	25.35 0.00 0.00	25.05 0.00 0.00	25.13 0.00 0.00	23.06 0.00 0.00	23.97 0.00 0.00	25.32 0.00 0.00	26.44 0.00 0.00	27.88 0.00 0.00	24.99 0.00 0.00	32.34 0.00 0.00	26.49 0.00 0.00	25.94 0.00 0.00	23.91 0.00 0.00	21.03 0.00 0.00
OXBOW___ 24026	23.77 -1.24 0.00	13.41 -0.51 0.00	11.86 -0.35 0.00	15.31 -0.40 0.00	10.05 -0.22 0.00	13.71 -0.32 0.00	18.38 -0.48 0.00	17.42 -0.71 0.00	20.67 -1.38 -0.40	21.65 -1.68 -0.16	23.60 -1.81 -0.06	23.43 -1.78 -0.16	23.54 -1.76 -0.17	22.01 -1.59 -0.54	22.55 -1.72 -0.29	23.55 -1.85 -0.09	24.40 -2.04 0.00	25.58 -2.34 -0.03	27.01 -2.22 -4.24	29.72 -2.71 -0.09	24.78 -1.98 -0.27	23.99 -1.95 0.00	22.12 -1.79 0.00	19.78 -1.25 0.00
PEEKSKILL___ 23653	25.61 0.60 0.00	14.22 0.29 0.00	12.42 0.22 0.00	15.99 0.28 0.00	10.43 0.16 0.00	14.27 0.24 0.00	19.31 0.45 0.00	18.63 0.51 0.00	24.68 0.76 -2.28	24.93 0.83 -0.94	26.63 0.97 -0.31	26.94 0.97 -0.93	27.17 1.07 -0.97	27.15 1.05 -3.04	26.74 1.12 -1.64	26.95 1.14 -0.48	27.56 1.11 -0.01	29.10 1.04 -0.18	49.61 0.93 -23.69	33.94 1.12 -0.48	28.84 0.84 -1.51	26.79 0.85 0.00	24.81 0.90 0.00	21.68 0.66 0.00
PGE MADISON___WINDPWR 24146	25.69 0.68 0.00	14.38 0.45 0.00	12.67 0.46 0.00	16.30 0.59 0.00	10.66 0.39 0.00	14.57 0.54 0.00	19.58 0.72 0.00	18.88 0.76 0.00	23.28 0.87 -0.76	24.35 0.87 -0.31	26.55 1.10 -0.10	26.44 1.09 -0.31	26.57 1.12 -0.32	25.10 1.04 -1.00	25.52 1.00 -0.54	26.47 0.99 -0.16	27.59 1.15 0.00	29.28 1.34 -0.06	34.10 1.30 -7.82	34.32 1.82 -0.16	28.42 1.43 -0.50	27.19 1.25 0.00	24.94 1.03 0.00	21.86 0.83 0.00
PJM_GEN_KEYSTONE 24065	23.35 -1.64 0.02	13.10 -0.82 0.00	11.51 -0.69 0.00	14.86 -0.85 0.00	9.73 -0.54 0.00	13.27 -0.76 0.00	17.86 -1.00 0.00	16.98 -0.95 0.19	21.17 -1.10 -0.62	22.08 -1.36 -0.27	19.07 -1.45 4.84	19.00 -1.45 4.59	18.89 -1.47 4.77	18.01 -1.34 3.71	17.01 -1.44 5.52	17.49 -1.60 6.22	15.03 -1.73 9.67	17.96 -1.87 8.05	19.98 -1.77 3.24	29.99 -2.29 0.06	25.11 -1.81 -0.44	24.12 -1.82 0.00	22.33 -1.58 0.00	7.82 -1.31 11.89
PLEASANTVLY___LBMP 24000	25.32 0.30 0.00	14.08 0.16 0.00	12.32 0.12 0.00	15.87 0.16 0.00	10.37 0.10 0.00	14.17 0.14 0.00	19.12 0.26 0.00	18.44 0.32 0.00	24.48 0.47 -2.36	24.65 0.52 -0.97	26.28 0.61 -0.32	26.58 0.58 -0.96	26.71 0.58 -1.00	26.82 0.62 -3.14	26.33 0.65 -1.70	26.49 0.67 -0.50	27.08 0.63 -0.01	28.69 0.62 -0.19	50.13 0.60 -24.54	33.53 0.69 -0.50	28.60 0.55 -1.56	26.48 0.54 0.00	24.45 0.54 0.00	21.41 0.38 0.00
POLETTI___ 23519	25.99 0.98 0.00	14.41 0.49 0.00	12.58 0.38 0.00	16.19 0.48 0.00	10.56 0.29 0.00	14.45 0.42 0.00	19.56 0.70 0.00	18.89 0.77 0.00	25.02 1.08 -2.29	25.28 1.18 -0.94	26.98 1.31 -0.31	27.33 1.35 -0.93	27.50 1.39 -0.98	27.51 1.37 -3.07	27.09 1.45 -1.67	27.33 1.52 -0.49	27.97 1.52 -0.01	29.53 1.46 -0.18	50.26 1.26 -24.01	34.28 1.46 -0.49	29.17 1.15 -1.52	27.17 1.23 0.00	25.19 1.28 0.00	21.99 0.97 0.00
PORT_JEFF_3 23555	26.14 1.12 0.00	21.69 0.60 -7.17	12.69 0.49 0.00	16.29 0.58 0.00	10.62 0.35 0.00	22.43 0.50 -7.90	23.45 0.86 -3.73	23.71 0.89 -4.69	25.35 1.22 -2.48	25.49 1.37 -0.96	27.21 1.54 -0.31	27.63 1.65 -0.93	27.89 1.78 -0.98	27.75 1.62 -3.07	27.39 1.72 -1.69	27.68 1.86 -0.49	28.35 1.90 -0.01	30.06 1.94 -0.23	50.90 1.89 -24.02	35.22 2.39 -0.49	29.92 1.86 -1.58	27.73 1.77 -0.02	25.81 1.72 -0.18	22.65 1.25 -0.38
PORT_JEFF_4 23616	25.65 0.64 0.00	21.42 0.33 -7.17	12.46 0.25 0.00	15.99 0.28 0.00	10.42 0.15 0.00	22.16 0.23 -7.90	23.09 0.49 -3.73	23.35 0.54 -4.69	24.92 0.80 -2.48	25.03 0.91 -0.96	26.76 1.09 -0.31	27.13 1.15 -0.93	27.37 1.26 -0.98	27.29 1.15 -3.07	26.98 1.31 -1.69	27.17 1.35 -0.49	27.81 1.36 -0.01	29.49 1.38 -0.23	50.39 1.39 -24.02	34.56 1.73 -0.49	29.41 1.34 -1.58	27.21 1.25 -0.02	25.33 1.24 -0.18	22.24 0.83 -0.38
PORT_JEFF_IC 23713	26.14 1.13 0.00	21.69 0.60 -7.17	12.69 0.49 0.00	16.29 0.58 0.00	10.62 0.35 0.00	22.43 0.50 -7.90	23.45 0.86 -3.73	23.71 0.90 -4.69	25.35 1.22 -2.48	25.50 1.37 -0.96	27.21 1.55 -0.31	27.64 1.66 -0.93	27.90 1.78 -0.98	27.77 1.63 -3.07	27.46 1.80 -1.69	27.69 1.88 -0.49	28.36 1.91 -0.01	30.07 1.96 -0.23	50.91 1.91 -24.02	35.24 2.41 -0.49	29.97 1.90 -1.58	27.75 1.79 -0.02	25.82 1.73 -0.18	22.66 1.26 -0.38

PROJECT___ORANGE 23990	24.63 -0.39 0.00	13.76 -0.17 0.00	12.07 -0.13 0.00	15.55 -0.16 0.00	10.18 -0.09 0.00	13.90 -0.13 0.00	18.66 -0.20 0.00	17.89 -0.23 0.00	21.41 -0.33 -0.09	22.84 -0.37 -0.04	24.92 -0.44 -0.01	24.70 -0.38 -0.04	24.70 -0.47 -0.04	22.82 -0.36 -0.12	23.60 -0.44 -0.06	24.87 -0.47 -0.02	25.97 -0.46 0.00	27.41 -0.48 -0.01	25.47 -0.43 -0.91	31.81 -0.55 -0.02	26.08 -0.47 -0.06	25.46 -0.48 0.00	23.46 -0.45 0.00	20.69 -0.34 0.00
PYRITES___HYD 24023	26.71 1.70 0.00	14.82 0.89 0.00	12.96 0.76 0.00	16.61 0.90 0.00	10.86 0.59 0.00	14.83 0.80 0.00	19.98 1.12 0.00	19.21 1.09 0.00	23.02 1.39 0.02	24.74 1.59 0.01	27.12 1.77 0.00	26.75 1.71 0.01	26.88 1.75 0.00	24.62 1.57 0.01	25.64 1.67 0.01	27.09 1.77 0.00	28.29 1.85 0.00	29.93 2.05 0.00	26.78 1.88 0.09	34.86 2.52 0.00	28.54 2.06 0.01	27.91 1.97 0.00	25.64 1.73 0.00	22.33 1.31 0.00
RANKINE___ 23646	23.81 -1.20 0.00	13.42 -0.50 0.00	11.84 -0.36 0.00	15.29 -0.42 0.00	10.03 -0.24 0.00	13.68 -0.35 0.00	18.35 -0.51 0.00	17.47 -0.66 0.00	20.94 -1.15 -0.45	21.93 -1.41 -0.18	23.87 -1.55 -0.06	23.72 -1.51 -0.18	23.80 -1.52 -0.19	22.28 -1.38 -0.60	22.81 -1.49 -0.33	23.79 -1.62 -0.10	24.66 -1.78 0.00	25.89 -2.03 -0.04	27.74 -1.95 -4.70	30.04 -2.40 -0.09	25.03 -1.75 -0.30	24.20 -1.74 0.00	22.33 -1.58 0.00	19.91 -1.12 0.00
RAVENS GT4-7___ 23728	26.25 1.24 0.00	14.56 0.63 0.00	12.70 0.50 0.00	16.34 0.63 0.00	10.66 0.39 0.00	14.58 0.55 0.00	19.75 0.89 0.00	19.08 0.96 0.00	25.27 1.33 -2.30	25.57 1.47 -0.94	27.40 1.73 -0.31	27.71 1.73 -0.93	27.98 1.87 -0.98	27.92 1.78 -3.07	27.54 1.90 -1.67	27.79 1.98 -0.49	28.41 1.96 -0.01	29.94 1.87 -0.18	50.57 1.58 -24.01	34.79 1.96 -0.49	29.45 1.44 -1.52	27.38 1.44 0.00	25.36 1.46 0.00	22.12 1.10 0.00
RAVENSWD GT2___ 23730	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWD GT3___ 23733	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT2_1 24244	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT2_2 24245	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT2_3 24246	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT2_4 24247	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT3_1 24248	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT3_2 24249	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT3_3 24250	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT3_4 24251	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT_1 23729	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.46 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.29	25.30 1.19 -0.94	26.99 1.32 -0.31	27.34 1.36 -0.93	27.50 1.39 -0.98	27.51 1.37 -3.07	27.09 1.46 -1.67	27.34 1.53 -0.49	27.97 1.52 -0.01	29.56 1.49 -0.18	50.30 1.30 -24.01	34.38 1.55 -0.49	29.20 1.19 -1.52	27.17 1.23 0.00	25.20 1.29 0.00	22.01 0.98 0.00
RAVENSWOOD_GT_10 24258	26.26 1.24 0.00	14.56 0.63 0.00	12.70 0.50 0.00	16.35 0.63 0.00	10.66 0.39 0.00	14.59 0.56 0.00	19.75 0.89 0.00	19.08 0.96 0.00	25.27 1.33 -2.30	25.58 1.47 -0.94	27.40 1.74 -0.31	27.72 1.74 -0.93	27.98 1.87 -0.98	27.92 1.79 -3.07	27.54 1.90 -1.67	27.80 1.99 -0.49	28.42 1.97 -0.01	29.95 1.88 -0.18	50.60 1.60 -24.01	34.80 1.97 -0.49	29.46 1.44 -1.52	27.39 1.45 0.00	25.37 1.46 0.00	22.13 1.10 0.00

RAVENSWOOD_GT_11 24259	26.26 1.24 0.00	14.56 0.63 0.00	12.70 0.50 0.00	16.35 0.63 0.00	10.66 0.39 0.00	14.59 0.56 0.00	19.75 0.89 0.00	19.08 0.96 0.00	25.27 1.33 -2.30	25.58 1.47 -0.94	27.40 1.74 -0.31	27.72 1.74 -0.93	27.98 1.87 -0.98	27.92 1.79 -3.07	27.54 1.90 -1.67	27.80 1.99 -0.49	28.42 1.97 -0.01	29.95 1.88 -0.18	50.60 1.60 -24.01	34.80 1.97 -0.49	29.46 1.44 -1.52	27.39 1.45 0.00	25.37 1.46 0.00	22.13 1.10 0.00
RAVENSWOOD_GT_4 24252	26.25 1.24 0.00	14.56 0.63 0.00	12.70 0.50 0.00	16.34 0.63 0.00	10.66 0.39 0.00	14.58 0.55 0.00	19.75 0.89 0.00	19.08 0.96 0.00	25.27 1.33 -2.30	25.57 1.47 -0.94	27.40 1.73 -0.31	27.71 1.73 -0.93	27.98 1.87 -0.98	27.92 1.78 -3.07	27.54 1.90 -1.67	27.79 1.98 -0.49	28.41 1.96 -0.01	29.94 1.87 -0.18	50.57 1.58 -24.01	34.79 1.96 -0.49	29.45 1.44 -1.52	27.38 1.44 0.00	25.36 1.46 0.00	22.12 1.10 0.00
RAVENSWOOD_GT_5 24254	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT_6 24253	26.25 1.24 0.00	14.56 0.63 0.00	12.70 0.50 0.00	16.34 0.63 0.00	10.66 0.39 0.00	14.58 0.55 0.00	19.75 0.89 0.00	19.08 0.96 0.00	25.27 1.33 -2.30	25.57 1.47 -0.94	27.40 1.73 -0.31	27.71 1.73 -0.93	27.98 1.87 -0.98	27.92 1.78 -3.07	27.54 1.90 -1.67	27.79 1.98 -0.49	28.41 1.96 -0.01	29.94 1.87 -0.18	50.57 1.58 -24.01	34.79 1.96 -0.49	29.45 1.44 -1.52	27.38 1.44 0.00	25.36 1.46 0.00	22.12 1.10 0.00
RAVENSWOOD_GT_7 24255	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.47 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.31 1.21 -0.94	27.00 1.33 -0.31	27.36 1.38 -0.93	27.51 1.40 -0.98	27.52 1.38 -3.07	27.11 1.47 -1.67	27.35 1.54 -0.49	27.99 1.54 -0.01	29.61 1.55 -0.18	50.35 1.35 -24.01	34.46 1.63 -0.49	29.25 1.24 -1.52	27.21 1.26 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.26 1.24 0.00	14.56 0.63 0.00	12.70 0.50 0.00	16.35 0.63 0.00	10.66 0.39 0.00	14.59 0.56 0.00	19.75 0.89 0.00	19.08 0.96 0.00	25.27 1.33 -2.30	25.58 1.47 -0.94	27.40 1.74 -0.31	27.72 1.74 -0.93	27.98 1.87 -0.98	27.92 1.79 -3.07	27.54 1.90 -1.67	27.80 1.99 -0.49	28.42 1.97 -0.01	29.95 1.88 -0.18	50.60 1.60 -24.01	34.80 1.97 -0.49	29.46 1.44 -1.52	27.39 1.45 0.00	25.37 1.46 0.00	22.13 1.10 0.00
RAVENSWOOD_GT_9 24257	26.26 1.24 0.00	14.56 0.63 0.00	12.70 0.50 0.00	16.35 0.63 0.00	10.66 0.39 0.00	14.59 0.56 0.00	19.75 0.89 0.00	19.08 0.96 0.00	25.27 1.33 -2.30	25.58 1.47 -0.94	27.40 1.74 -0.31	27.72 1.74 -0.93	27.98 1.87 -0.98	27.92 1.79 -3.07	27.54 1.90 -1.67	27.80 1.99 -0.49	28.42 1.97 -0.01	29.95 1.88 -0.18	50.60 1.60 -24.01	34.80 1.97 -0.49	29.46 1.44 -1.52	27.39 1.45 0.00	25.37 1.46 0.00	22.13 1.10 0.00
RAVENSWOOD___1 23533	26.26 1.25 0.00	14.56 0.63 0.00	12.71 0.51 0.00	16.35 0.64 0.00	10.66 0.39 0.00	14.59 0.56 0.00	19.76 0.90 0.00	19.09 0.97 0.00	25.28 1.34 -2.29	25.58 1.48 -0.94	27.41 1.74 -0.31	27.72 1.75 -0.93	27.99 1.87 -0.98	27.93 1.79 -3.07	27.54 1.90 -1.67	27.80 1.99 -0.49	28.43 1.98 -0.01	29.95 1.89 -0.18	50.61 1.61 -24.01	34.81 1.98 -0.49	29.46 1.45 -1.52	27.39 1.45 0.00	25.37 1.46 0.00	22.13 1.10 0.00
RAVENSWOOD___2 23534	26.19 1.18 0.00	14.54 0.62 0.00	12.69 0.49 0.00	16.33 0.62 0.00	10.65 0.38 0.00	14.57 0.54 0.00	19.74 0.87 0.00	19.06 0.94 0.00	25.25 1.31 -2.29	25.56 1.45 -0.94	27.39 1.72 -0.31	27.63 1.65 -0.93	27.78 1.66 -0.98	27.77 1.64 -3.07	27.51 1.87 -1.67	27.80 1.99 -0.49	28.43 1.98 -0.01	29.95 1.89 -0.18	50.56 1.57 -24.01	34.73 1.90 -0.49	29.39 1.37 -1.52	27.35 1.41 0.00	25.32 1.41 0.00	22.08 1.06 0.00
RAVENSWOOD___3 23535	26.02 1.00 0.00	14.43 0.50 0.00	12.59 0.39 0.00	16.21 0.50 0.00	10.57 0.30 0.00	14.46 0.44 0.00	19.58 0.72 0.00	18.91 0.79 0.00	25.04 1.10 -2.30	25.30 1.19 -0.94	26.99 1.32 -0.31	27.34 1.36 -0.93	27.50 1.39 -0.98	27.51 1.37 -3.07	27.09 1.46 -1.67	27.34 1.53 -0.49	27.97 1.52 -0.01	29.56 1.49 -0.18	50.30 1.30 -24.01	34.38 1.55 -0.49	29.20 1.19 -1.52	27.17 1.23 0.00	25.20 1.29 0.00	22.01 0.98 0.00
RAVNSWD 8-11____ 23667	26.26 1.24 0.00	14.56 0.63 0.00	12.70 0.50 0.00	16.35 0.63 0.00	10.66 0.39 0.00	14.59 0.56 0.00	19.75 0.89 0.00	19.08 0.96 0.00	25.27 1.33 -2.30	25.58 1.47 -0.94	27.40 1.74 -0.31	27.72 1.74 -0.93	27.98 1.87 -0.98	27.92 1.79 -3.07	27.54 1.90 -1.67	27.80 1.99 -0.49	28.42 1.97 -0.01	29.95 1.88 -0.18	50.60 1.60 -24.01	34.80 1.97 -0.49	29.46 1.44 -1.52	27.39 1.45 0.00	25.37 1.46 0.00	22.13 1.10 0.00
RCPL_TRUST___DRP 24196	26.00 0.99 0.00	14.42 0.49 0.00	12.59 0.39 0.00	16.20 0.49 0.00	10.57 0.30 0.00	14.46 0.43 0.00	19.57 0.71 0.00	18.90 0.78 0.00	25.03 1.09 -2.29	25.30 1.19 -0.94	26.99 1.33 -0.31	27.35 1.37 -0.93	27.51 1.39 -0.98	27.52 1.38 -3.07	27.10 1.46 -1.67	27.34 1.53 -0.49	27.98 1.53 -0.01	29.59 1.52 -0.18	50.35 1.35 -24.01	34.46 1.64 -0.49	29.26 1.25 -1.52	27.21 1.27 0.00	25.21 1.30 0.00	22.01 0.98 0.00
RENSSELAER___COGEN 23796	26.92 1.91 0.00	14.87 0.94 0.00	12.98 0.78 0.00	16.67 0.96 0.00	10.87 0.60 0.00	14.82 0.80 0.00	19.97 1.11 0.00	19.29 1.17 0.00	26.07 1.51 -2.91	26.13 1.77 -1.20	27.75 2.01 -0.39	28.21 1.98 -1.18	28.38 2.01 -1.23	28.77 1.83 -3.87	27.92 1.85 -2.10	27.99 2.06 -0.62	28.64 2.19 -0.02	30.50 2.39 -0.23	57.37 2.19 -30.19	35.68 2.72 -0.62	30.67 2.26 -1.92	28.16 2.22 0.00	25.82 1.91 0.00	22.51 1.48 0.00
REVERE_CPPR_DRP 24186	25.88 0.87 0.00	14.41 0.48 0.00	12.63 0.42 0.00	16.23 0.52 0.00	10.61 0.34 0.00	14.49 0.47 0.00	19.51 0.65 0.00	18.77 0.65 0.00	22.48 0.82 -0.02	24.09 0.92 -0.01	26.38 1.03 0.00	26.09 1.04 -0.01	26.15 1.02 0.00	24.01 0.94 -0.01	24.96 0.98 -0.01	26.36 1.03 0.00	27.53 1.10 0.00	29.07 1.19 0.00	26.18 1.12 -0.07	33.76 1.41 0.00	27.60 1.11 -0.01	26.97 1.03 0.00	24.81 0.90 0.00	21.73 0.70 0.00
ROCHESTER_9_IC 23652	25.34 0.33 0.00	14.14 0.22 0.00	12.45 0.25 0.00	16.02 0.31 0.00	10.50 0.23 0.00	14.34 0.32 0.00	19.22 0.36 0.00	18.35 0.23 0.00	21.91 -0.01 -0.27	23.30 0.02 -0.11	25.43 0.04 -0.04	25.23 0.07 -0.11	25.27 0.02 -0.12	23.48 0.04 -0.37	24.19 0.02 -0.20	25.42 0.04 -0.06	26.58 0.14 0.00	28.16 0.26 -0.02	28.17 0.26 -2.92	32.81 0.42 -0.06	27.04 0.37 -0.18	26.19 0.25 0.00	23.94 0.03 0.00	21.11 0.09 0.00
ROSETON___1 23587	25.65 0.64 0.00	14.25 0.32 0.00	12.45 0.25 0.00	16.04 0.33 0.00	10.47 0.20 0.00	14.32 0.29 0.00	19.36 0.50 0.00	18.69 0.57 0.00	24.75 0.81 -2.29	25.00 0.90 -0.94	26.68 1.02 -0.31	27.01 1.03 -0.93	27.13 1.03 -0.97	27.07 0.97 -3.04	26.64 1.02 -1.65	26.87 1.06 -0.48	27.55 1.10 -0.01	29.15 1.08 -0.18	49.75 1.04 -23.72	34.13 1.30 -0.49	28.99 0.99 -1.51	26.89 0.95 0.00	24.86 0.95 0.00	21.74 0.71 0.00

ROSETON___2 23588	25.65 0.64 0.00	14.25 0.32 0.00	12.45 0.25 0.00	16.04 0.33 0.00	10.47 0.20 0.00	14.32 0.29 0.00	19.36 0.50 0.00	18.69 0.57 0.00	24.75 0.81 -2.29	25.00 0.90 -0.94	26.68 1.02 -0.31	27.01 1.03 -0.93	27.13 1.03 -0.97	27.07 0.97 -3.04	26.64 1.02 -1.65	26.87 1.06 -0.48	27.55 1.10 -0.01	29.15 1.08 -0.18	49.75 1.04 -23.72	34.13 1.30 -0.49	28.99 0.99 -1.51	26.89 0.95 0.00	24.86 0.95 0.00	21.74 0.71 0.00
RUSSELL___STATION 23914	24.93 -0.09 0.00	13.91 -0.02 0.00	12.24 0.04 0.00	15.76 0.05 0.00	10.33 0.06 0.00	14.11 0.08 0.00	18.91 0.05 0.00	18.06 -0.06 0.00	21.56 -0.35 -0.27	22.94 -0.33 -0.11	25.10 -0.29 -0.04	24.88 -0.28 -0.11	24.99 -0.27 -0.12	23.19 -0.24 -0.37	23.90 -0.28 -0.20	25.10 -0.28 -0.06	26.24 -0.20 0.00	27.78 -0.12 -0.02	27.83 -0.09 -2.92	32.36 -0.04 -0.06	26.67 0.00 -0.18	25.80 -0.14 0.00	23.56 -0.35 0.00	20.76 -0.27 0.00
S SALMON___HYD 24043	25.03 0.02 0.00	13.95 0.03 0.00	12.24 0.03 0.00	15.75 0.04 0.00	10.30 0.03 0.00	14.06 0.03 0.00	18.90 0.04 0.00	18.12 -0.01 0.00	21.67 -0.05 -0.07	23.14 -0.05 -0.03	25.34 -0.03 -0.01	25.06 -0.02 -0.03	25.16 -0.01 -0.03	23.15 -0.02 -0.10	24.02 -0.01 -0.06	25.35 0.01 -0.02	26.46 0.03 0.00	27.95 0.06 -0.01	25.90 0.08 -0.83	32.46 0.11 -0.02	26.58 0.04 -0.05	25.93 -0.01 0.00	23.87 -0.04 0.00	21.02 0.00 0.00
SELKIRK___II 23799	26.38 1.37 0.00	14.57 0.64 0.00	12.73 0.52 0.00	16.34 0.63 0.00	10.66 0.39 0.00	14.55 0.52 0.00	19.59 0.73 0.00	18.92 0.80 0.00	25.63 1.08 -2.90	25.66 1.31 -1.19	27.23 1.48 -0.39	27.69 1.46 -1.18	27.85 1.48 -1.23	28.28 1.36 -3.86	27.42 1.36 -2.09	27.46 1.53 -0.61	28.08 1.63 -0.02	29.92 1.80 -0.23	56.83 1.70 -30.15	35.06 2.10 -0.62	30.10 1.70 -1.92	27.59 1.65 0.00	25.32 1.41 0.00	22.08 1.06 0.00
SELKIRK___I 23801	26.52 1.51 0.00	14.65 0.73 0.00	12.80 0.59 0.00	16.43 0.71 0.00	10.72 0.45 0.00	14.63 0.60 0.00	19.61 0.75 0.00	18.94 0.82 0.00	25.64 1.11 -2.89	25.70 1.35 -1.19	27.25 1.51 -0.39	27.74 1.52 -1.17	27.87 1.51 -1.23	28.42 1.50 -3.86	27.60 1.53 -2.09	27.64 1.70 -0.61	28.14 1.69 -0.02	30.00 1.89 -0.23	56.89 1.79 -30.11	35.19 2.23 -0.61	30.17 1.76 -1.92	27.63 1.69 0.00	25.37 1.46 0.00	22.13 1.10 0.00
SENECA OSWGO___HYD 24041	24.56 -0.45 0.00	13.71 -0.22 0.00	12.03 -0.17 0.00	15.49 -0.22 0.00	10.13 -0.14 0.00	13.84 -0.19 0.00	18.57 -0.29 0.00	17.82 -0.30 0.00	21.33 -0.41 -0.09	22.76 -0.45 -0.04	24.87 -0.49 -0.01	24.61 -0.47 -0.04	24.67 -0.50 -0.04	22.72 -0.45 -0.11	23.56 -0.48 -0.06	24.83 -0.51 -0.02	25.91 -0.53 0.00	27.33 -0.56 -0.01	25.37 -0.51 -0.89	31.71 -0.65 -0.02	25.98 -0.57 -0.06	25.37 -0.57 0.00	23.37 -0.54 0.00	20.62 -0.41 0.00
SENECA___ENERGY 23797	24.35 -0.66 0.00	13.64 -0.29 0.00	11.99 -0.21 0.00	15.45 -0.26 0.00	10.13 -0.14 0.00	13.81 -0.22 0.00	18.50 -0.36 0.00	17.68 -0.44 0.00	21.08 -0.83 -0.26	22.31 -0.96 -0.11	24.44 -0.95 -0.03	24.11 -1.05 -0.11	24.16 -1.07 -0.11	22.45 -0.96 -0.34	23.07 -1.08 -0.18	24.18 -1.20 -0.05	25.22 -1.22 0.00	26.72 -1.19 -0.02	26.57 -1.06 -2.64	31.06 -1.34 -0.06	25.60 -1.06 -0.17	25.00 -0.94 0.00	23.02 -0.89 0.00	20.41 -0.61 0.00
SHOEMAKER___GT 23640	25.31 0.29 0.00	14.07 0.14 0.00	12.30 0.10 0.00	15.85 0.14 0.00	10.35 0.08 0.00	14.15 0.12 0.00	19.12 0.25 0.00	18.43 0.31 0.00	24.37 0.49 -2.24	24.60 0.52 -0.92	26.31 0.66 -0.30	26.59 0.63 -0.91	26.81 0.73 -0.95	26.70 0.65 -2.98	26.28 0.70 -1.61	26.51 0.72 -0.48	27.15 0.71 -0.01	28.68 0.62 -0.18	48.80 0.56 -23.25	33.46 0.65 -0.47	28.45 0.48 -1.48	26.44 0.49 0.00	24.47 0.56 0.00	21.43 0.40 0.00
SHOREHAM_IC_1 23715	26.05 1.03 0.00	21.64 0.55 -7.17	12.65 0.44 0.00	16.23 0.52 0.00	10.58 0.31 0.00	22.38 0.45 -7.90	23.38 0.78 -3.73	23.64 0.82 -4.69	25.26 1.14 -2.48	25.41 1.28 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.57 -0.98	27.60 1.46 -3.07	27.30 1.63 -1.69	27.51 1.69 -0.49	28.20 1.75 -0.01	29.96 1.85 -0.23	50.82 1.81 -24.02	35.12 2.29 -0.49	29.84 1.77 -1.58	27.65 1.69 -0.02	25.72 1.63 -0.18	22.58 1.17 -0.38
SHOREHAM_IC_2 23716	26.05 1.03 0.00	21.64 0.55 -7.17	12.65 0.44 0.00	16.23 0.52 0.00	10.58 0.31 0.00	22.38 0.45 -7.90	23.38 0.78 -3.73	23.64 0.82 -4.69	25.26 1.14 -2.48	25.41 1.28 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.57 -0.98	27.60 1.46 -3.07	27.30 1.63 -1.69	27.51 1.69 -0.49	28.20 1.75 -0.01	29.96 1.85 -0.23	50.82 1.81 -24.02	35.12 2.29 -0.49	29.84 1.77 -1.58	27.65 1.69 -0.02	25.72 1.63 -0.18	22.58 1.17 -0.38
SITHE_IND_GS1 24169	24.10 -0.92 0.00	13.46 -0.47 0.00	11.81 -0.39 0.00	15.23 -0.49 0.00	9.96 -0.31 0.00	13.60 -0.43 0.00	18.23 -0.63 0.00	17.47 -0.65 0.00	20.88 -0.83 -0.07	22.27 -0.92 -0.03	24.35 -1.02 -0.01	24.08 -1.00 -0.03	24.16 -1.01 -0.03	22.24 -0.92 -0.10	23.06 -0.97 -0.06	24.31 -1.03 -0.02	25.36 -1.08 0.00	26.74 -1.15 -0.01	24.74 -1.06 -0.81	31.00 -1.36 -0.02	25.40 -1.14 -0.05	24.82 -1.12 0.00	22.88 -1.03 0.00	20.24 -0.79 0.00
SITHE_IND_GS2 24170	24.10 -0.92 0.00	13.46 -0.47 0.00	11.81 -0.39 0.00	15.23 -0.49 0.00	9.96 -0.31 0.00	13.60 -0.43 0.00	18.23 -0.63 0.00	17.47 -0.65 0.00	20.88 -0.83 -0.07	22.27 -0.92 -0.03	24.35 -1.02 -0.01	24.08 -1.00 -0.03	24.16 -1.01 -0.03	22.24 -0.92 -0.10	23.06 -0.97 -0.06	24.31 -1.03 -0.02	25.36 -1.08 0.00	26.74 -1.15 -0.01	24.74 -1.06 -0.81	31.00 -1.36 -0.02	25.40 -1.14 -0.05	24.82 -1.12 0.00	22.88 -1.03 0.00	20.24 -0.79 0.00
SITHE_IND_GS3 24171	24.10 -0.92 0.00	13.46 -0.47 0.00	11.81 -0.39 0.00	15.23 -0.49 0.00	9.96 -0.31 0.00	13.60 -0.43 0.00	18.23 -0.63 0.00	17.47 -0.65 0.00	20.88 -0.83 -0.07	22.27 -0.92 -0.03	24.35 -1.02 -0.01	24.08 -1.00 -0.03	24.16 -1.01 -0.03	22.24 -0.92 -0.10	23.06 -0.97 -0.06	24.31 -1.03 -0.02	25.36 -1.08 0.00	26.74 -1.15 -0.01	24.74 -1.06 -0.81	31.00 -1.36 -0.02	25.40 -1.14 -0.05	24.82 -1.12 0.00	22.88 -1.03 0.00	20.24 -0.79 0.00
SITHE_IND_GS4 24172	24.10 -0.92 0.00	13.46 -0.47 0.00	11.81 -0.39 0.00	15.23 -0.49 0.00	9.96 -0.31 0.00	13.60 -0.43 0.00	18.23 -0.63 0.00	17.47 -0.65 0.00	20.88 -0.83 -0.07	22.27 -0.92 -0.03	24.35 -1.02 -0.01	24.08 -1.00 -0.03	24.16 -1.01 -0.03	22.24 -0.92 -0.10	23.06 -0.97 -0.06	24.31 -1.03 -0.02	25.36 -1.08 0.00	26.74 -1.15 -0.01	24.74 -1.06 -0.81	31.00 -1.36 -0.02	25.40 -1.14 -0.05	24.82 -1.12 0.00	22.88 -1.03 0.00	20.24 -0.79 0.00
SITHE___BATAVIA 24024	24.29 -0.73 0.00	13.62 -0.31 0.00	12.00 -0.20 0.00	15.49 -0.22 0.00	10.16 -0.11 0.00	13.87 -0.16 0.00	18.62 -0.24 0.00	17.71 -0.41 0.00	21.16 -0.83 -0.34	22.31 -0.99 -0.14	24.32 -1.08 -0.05	24.16 -1.03 -0.14	24.23 -1.04 -0.14	22.59 -0.92 -0.45	23.23 -0.99 -0.24	24.44 -0.95 -0.07	25.35 -1.09 0.00	26.69 -1.22 -0.03	27.36 -1.13 -3.50	31.09 -1.32 -0.07	25.75 -0.96 -0.23	24.95 -0.99 0.00	22.96 -0.95 0.00	20.33 -0.69 0.00
SITHE___INDEPEND 23800	24.10 -0.92 0.00	13.46 -0.47 0.00	11.81 -0.39 0.00	15.23 -0.49 0.00	9.96 -0.31 0.00	13.60 -0.43 0.00	18.23 -0.63 0.00	17.47 -0.65 0.00	20.88 -0.83 -0.07	22.27 -0.92 -0.03	24.35 -1.02 -0.01	24.08 -1.00 -0.03	24.16 -1.01 -0.03	22.24 -0.92 -0.10	23.06 -0.97 -0.06	24.31 -1.03 -0.02	25.36 -1.08 0.00	26.74 -1.15 -0.01	24.74 -1.06 -0.81	31.00 -1.36 -0.02	25.40 -1.14 -0.05	24.82 -1.12 0.00	22.88 -1.03 0.00	20.24 -0.79 0.00



SITHE___MASSENA 23902	25.58 0.57 0.00	14.22 0.30 0.00	12.45 0.24 0.00	16.00 0.29 0.00	10.46 0.19 0.00	14.28 0.25 0.00	19.20 0.34 0.00	18.44 0.32 0.00	22.02 0.40 0.03	23.59 0.44 0.01	25.82 0.48 0.01	25.46 0.43 0.01	25.59 0.47 0.02	23.42 0.41 0.05	24.37 0.42 0.03	25.78 0.47 0.01	26.91 0.47 0.00	28.40 0.52 0.00	25.09 0.47 0.37	32.99 0.65 0.01	27.04 0.58 0.02	26.51 0.57 0.00	24.42 0.51 0.00	21.44 0.41 0.00
SITHE___OGDNSBRG 24021	26.74 1.73 0.00	14.85 0.93 0.00	12.98 0.78 0.00	16.66 0.95 0.00	10.89 0.62 0.00	14.88 0.85 0.00	20.02 1.16 0.00	19.25 1.13 0.00	23.04 1.42 0.02	24.73 1.58 0.01	27.09 1.75 0.01	26.71 1.67 0.01	26.84 1.73 0.02	24.50 1.48 0.04	25.56 1.62 0.02	27.04 1.73 0.01	28.23 1.80 0.00	29.84 1.96 0.00	26.44 1.80 0.35	34.70 2.36 0.01	28.42 1.95 0.02	27.82 1.87 0.00	25.59 1.68 0.00	22.36 1.33 0.00
SITHE___STERLING 23777	25.51 0.50 0.00	14.22 0.29 0.00	12.47 0.27 0.00	16.04 0.33 0.00	10.49 0.22 0.00	14.32 0.30 0.00	19.27 0.40 0.00	18.53 0.40 0.00	22.18 0.50 -0.03	23.73 0.55 -0.01	25.93 0.57 -0.01	25.69 0.63 -0.01	25.81 0.66 -0.02	23.73 0.62 -0.05	24.60 0.60 -0.03	25.89 0.56 -0.01	27.09 0.65 0.00	28.62 0.73 0.00	26.05 0.68 -0.39	33.21 0.86 -0.01	27.17 0.66 -0.02	26.52 0.58 0.00	24.42 0.51 0.00	21.43 0.40 0.00
SOUTH CAIRO___GT 23612	25.41 0.40 0.00	14.13 0.21 0.00	12.38 0.18 0.00	15.95 0.24 0.00	10.43 0.16 0.00	14.22 0.19 0.00	19.12 0.26 0.00	18.40 0.28 0.00	24.60 0.35 -2.60	24.62 0.39 -1.07	26.18 0.47 -0.35	26.58 0.48 -1.06	26.73 0.49 -1.11	26.99 0.45 -3.47	26.32 0.46 -1.88	26.37 0.49 -0.55	26.99 0.54 -0.02	28.70 0.61 -0.21	52.62 0.54 -27.09	33.55 0.66 -0.55	28.83 0.62 -1.72	26.53 0.58 0.00	24.40 0.49 0.00	21.38 0.36 0.00
SOUTH HAMPTN___IC 23720	26.05 1.03 0.00	21.64 0.55 -7.17	12.65 0.44 0.00	16.23 0.52 0.00	10.58 0.31 0.00	22.38 0.45 -7.90	23.38 0.78 -3.73	23.64 0.82 -4.69	25.26 1.14 -2.48	25.41 1.28 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.57 -0.98	27.60 1.46 -3.07	27.30 1.63 -1.69	27.51 1.69 -0.49	28.20 1.75 -0.01	29.96 1.85 -0.23	50.82 1.81 -24.02	35.12 2.29 -0.49	29.84 1.77 -1.58	27.65 1.69 -0.02	25.72 1.63 -0.18	22.58 1.17 -0.38
SOUTHOLD___IC 23719	26.05 1.03 0.00	21.64 0.55 -7.17	12.65 0.44 0.00	16.23 0.52 0.00	10.58 0.31 0.00	22.38 0.45 -7.90	23.38 0.78 -3.73	23.64 0.82 -4.69	25.26 1.14 -2.48	25.41 1.28 -0.96	27.15 1.49 -0.31	27.51 1.53 -0.93	27.68 1.57 -0.98	27.60 1.46 -3.07	27.30 1.63 -1.69	27.51 1.69 -0.49	28.20 1.75 -0.01	29.96 1.85 -0.23	50.82 1.81 -24.02	35.12 2.29 -0.49	29.84 1.77 -1.58	27.65 1.69 -0.02	25.72 1.63 -0.18	22.58 1.17 -0.38
ST LAWRENCE___ 23600	25.28 0.27 0.00	14.07 0.14 0.00	12.31 0.11 0.00	15.84 0.13 0.00	10.35 0.08 0.00	14.14 0.11 0.00	19.00 0.14 0.00	18.25 0.12 0.00	21.76 0.15 0.03	23.30 0.15 0.01	25.43 0.08 0.01	25.11 0.07 0.01	25.14 0.02 0.02	23.05 0.03 0.05	23.98 0.04 0.03	25.36 0.05 0.01	26.51 0.07 0.00	28.02 0.14 0.00	24.72 0.11 0.38	32.55 0.21 0.01	26.69 0.22 0.02	26.17 0.23 0.00	24.12 0.21 0.00	21.21 0.18 0.00
STATION 5_MISC_HYD 23604	25.75 0.74 0.00	14.32 0.39 0.00	12.60 0.40 0.00	16.16 0.45 0.00	10.58 0.31 0.00	14.49 0.46 0.00	19.46 0.60 0.00	18.66 0.53 0.00	22.40 0.49 -0.26	23.96 0.69 -0.11	26.17 0.79 -0.03	26.03 0.87 -0.11	25.98 0.74 -0.11	24.20 0.80 -0.34	24.96 0.80 -0.19	26.18 0.81 -0.05	27.36 0.93 0.00	28.88 0.97 -0.02	28.58 0.93 -2.66	33.84 1.44 -0.06	27.82 1.16 -0.17	26.90 0.95 0.00	24.45 0.55 0.00	21.44 0.41 0.00
STURGEON_POOL_HYD 23609	25.81 0.80 0.00	14.34 0.41 0.00	12.53 0.33 0.00	16.14 0.43 0.00	10.54 0.27 0.00	14.41 0.39 0.00	19.47 0.61 0.00	18.80 0.68 0.00	25.04 0.94 -2.45	25.21 1.04 -1.01	26.90 1.22 -0.33	27.25 1.21 -0.99	27.43 1.26 -1.04	27.48 1.16 -3.26	26.95 1.21 -1.77	27.11 1.27 -0.52	27.74 1.29 -0.01	29.37 1.30 -0.20	51.67 1.25 -25.43	34.45 1.59 -0.52	29.34 1.24 -1.62	27.10 1.16 0.00	25.01 1.10 0.00	21.86 0.83 0.00
SYRACUSE___POWER 24017	24.49 -0.52 0.00	13.69 -0.23 0.00	12.03 -0.17 0.00	15.50 -0.21 0.00	10.14 -0.13 0.00	13.85 -0.18 0.00	18.58 -0.28 0.00	17.83 -0.29 0.00	21.37 -0.40 -0.13	22.75 -0.47 -0.05	24.86 -0.51 -0.02	24.60 -0.50 -0.05	24.68 -0.50 -0.05	22.77 -0.46 -0.17	23.58 -0.49 -0.09	24.82 -0.52 -0.03	25.89 -0.55 0.00	27.31 -0.58 -0.01	25.76 -0.53 -1.30	31.69 -0.68 -0.03	25.99 -0.58 -0.08	25.33 -0.61 0.00	23.33 -0.58 0.00	20.58 -0.45 0.00
Stony___Brook 24151	26.14 1.13 0.00	21.69 0.60 -7.17	12.69 0.49 0.00	16.29 0.58 0.00	10.62 0.35 0.00	22.43 0.50 -7.90	23.45 0.86 -3.73	23.71 0.90 -4.69	25.35 1.22 -2.48	25.50 1.37 -0.96	27.21 1.55 -0.31	27.64 1.66 -0.93	27.90 1.78 -0.98	27.77 1.63 -3.07	27.46 1.80 -1.69	27.69 1.88 -0.49	28.36 1.91 -0.01	30.07 1.96 -0.23	50.91 1.91 -24.02	35.24 2.41 -0.49	29.97 1.90 -1.58	27.75 1.79 -0.02	25.82 1.73 -0.18	22.66 1.26 -0.38
UPPER HUDSON___HYD 24058	27.28 2.26 0.00	15.01 1.08 0.00	13.08 0.88 0.00	16.78 1.07 0.00	10.97 0.70 0.00	14.99 0.96 0.00	20.19 1.33 0.00	19.57 1.45 0.00	26.32 1.66 -3.02	26.31 1.91 -1.24	27.92 2.16 -0.41	28.35 2.08 -1.23	28.47 2.06 -1.28	28.68 1.59 -4.03	27.73 1.58 -2.18	27.76 1.79 -0.64	28.78 2.33 -0.02	31.30 3.17 -0.24	59.58 3.18 -31.41	36.99 4.01 -0.64	31.79 3.30 -2.00	29.04 3.10 0.00	26.37 2.46 0.00	22.88 1.85 0.00
UPPER RAQUET___HYD 24056	25.83 0.81 0.00	14.35 0.42 0.00	12.56 0.35 0.00	16.11 0.40 0.00	10.53 0.26 0.00	14.37 0.34 0.00	19.36 0.49 0.00	18.58 0.46 0.00	22.23 0.60 0.02	23.87 0.71 0.01	26.13 0.77 0.00	25.77 0.73 0.01	25.88 0.75 0.00	23.71 0.66 0.01	24.70 0.73 0.01	26.10 0.77 0.00	27.25 0.81 0.00	28.84 0.96 0.00	25.79 0.88 0.08	33.55 1.21 0.00	27.49 1.00 0.01	26.90 0.96 0.00	24.74 0.83 0.00	21.63 0.60 0.00
US___GYPSUM 23809	24.06 -0.95 0.00	13.52 -0.41 0.00	11.92 -0.28 0.00	15.39 -0.32 0.00	10.10 -0.17 0.00	13.78 -0.24 0.00	18.49 -0.37 0.00	17.57 -0.56 0.00	20.95 -1.05 -0.36	22.05 -1.26 -0.15	24.05 -1.35 -0.05	23.88 -1.32 -0.15	23.99 -1.30 -0.16	22.38 -1.17 -0.49	22.98 -1.25 -0.27	24.05 -1.35 -0.08	24.95 -1.48 0.00	26.31 -1.60 -0.03	27.28 -1.53 -3.82	30.59 -1.83 -0.08	25.41 -1.32 -0.24	24.60 -1.34 0.00	22.64 -1.27 0.00	20.11 -0.92 0.00
VISCHER___FERRY HYD 24020	27.13 2.12 0.00	14.96 1.03 0.00	13.05 0.85 0.00	16.75 1.04 0.00	10.94 0.67 0.00	14.93 0.90 0.00	20.09 1.23 0.00	19.43 1.31 0.00	26.26 1.68 -2.94	26.33 1.96 -1.21	27.98 2.23 -0.40	28.41 2.17 -1.19	28.64 2.26 -1.25	29.00 2.02 -3.92	28.15 2.05 -2.12	28.22 2.28 -0.62	28.90 2.45 -0.02	30.89 2.77 -0.24	58.12 2.57 -30.57	36.14 3.17 -0.62	31.09 2.66 -1.94	28.53 2.58 0.00	26.08 2.17 0.00	22.71 1.68 0.00
WADING RIVER_1-3_GRP5 24038	26.07 1.06 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.28 1.16 -2.48	25.43 1.30 -0.96	27.17 1.50 -0.31	27.53 1.55 -0.93	27.68 1.57 -0.98	27.61 1.47 -3.07	27.31 1.64 -1.69	27.52 1.70 -0.49	28.22 1.77 -0.01	29.98 1.86 -0.23	50.83 1.83 -24.02	35.13 2.30 -0.49	29.85 1.79 -1.58	27.67 1.70 -0.02	25.74 1.65 -0.18	22.59 1.19 -0.38

WADING RIVER_IC_1 23522	26.07 1.06 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.28 1.16 -2.48	25.43 1.30 -0.96	27.17 1.50 -0.31	27.53 1.55 -0.93	27.68 1.57 -0.98	27.61 1.47 -3.07	27.31 1.64 -1.69	27.52 1.70 -0.49	28.22 1.77 -0.01	29.98 1.86 -0.23	50.83 1.83 -24.02	35.13 2.30 -0.49	29.85 1.79 -1.58	27.67 1.70 -0.02	25.74 1.65 -0.18	22.59 1.19 -0.38
WADING RIVER_IC_2 23547	26.07 1.06 0.00	21.65 0.56 -7.17	12.66 0.45 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.80 -3.73	23.65 0.84 -4.69	25.28 1.16 -2.48	25.43 1.30 -0.96	27.17 1.50 -0.31	27.53 1.55 -0.93	27.68 1.57 -0.98	27.61 1.47 -3.07	27.31 1.64 -1.69	27.52 1.70 -0.49	28.22 1.77 -0.01	29.98 1.86 -0.23	50.83 1.83 -24.02	35.13 2.30 -0.49	29.85 1.79 -1.58	27.67 1.70 -0.02	25.74 1.65 -0.18	22.59 1.19 -0.38
WADING RIVER_IC_3 23601	26.07 1.06 0.00	21.65 0.56 -7.17	12.66 0.46 0.00	16.25 0.54 0.00	10.59 0.32 0.00	22.40 0.47 -7.90	23.40 0.81 -3.73	23.65 0.84 -4.69	25.29 1.16 -2.48	25.43 1.30 -0.96	27.17 1.50 -0.31	27.53 1.55 -0.93	27.68 1.57 -0.98	27.61 1.47 -3.07	27.31 1.64 -1.69	27.52 1.70 -0.49	28.22 1.77 -0.01	29.97 1.86 -0.23	50.83 1.82 -24.02	35.13 2.30 -0.49	29.85 1.78 -1.58	27.66 1.70 -0.02	25.74 1.65 -0.18	22.59 1.19 -0.38
WALDEN___HYDRO 24148	25.62 0.61 0.00	14.23 0.30 0.00	12.43 0.23 0.00	16.01 0.30 0.00	10.45 0.18 0.00	14.30 0.27 0.00	19.34 0.48 0.00	18.67 0.55 0.00	24.73 0.80 -2.28	24.99 0.89 -0.94	26.67 1.01 -0.31	26.99 1.02 -0.93	27.13 1.03 -0.97	27.06 0.96 -3.04	26.63 1.01 -1.64	26.86 1.05 -0.48	27.53 1.09 -0.01	29.13 1.07 -0.18	49.72 1.04 -23.70	34.13 1.31 -0.48	28.99 0.99 -1.51	26.88 0.94 0.00	24.84 0.94 0.00	21.71 0.69 0.00
WATERSIDE___6 8 9 23538	26.24 1.23 0.00	14.55 0.63 0.00	12.70 0.50 0.00	16.34 0.63 0.00	10.65 0.38 0.00	14.58 0.55 0.00	19.75 0.89 0.00	19.08 0.95 0.00	25.26 1.32 -2.29	25.57 1.47 -0.94	27.40 1.73 -0.31	27.71 1.74 -0.93	27.98 1.87 -0.98	27.92 1.79 -3.07	27.54 1.90 -1.67	27.80 1.99 -0.49	28.42 1.97 -0.01	29.95 1.88 -0.18	50.60 1.60 -24.01	34.80 1.97 -0.49	29.45 1.44 -1.52	27.39 1.44 0.00	25.36 1.46 0.00	22.12 1.09 0.00
WATERTOWN___HYD 23805	25.85 0.83 0.00	14.36 0.44 0.00	12.57 0.37 0.00	16.14 0.43 0.00	10.55 0.28 0.00	14.41 0.38 0.00	19.42 0.56 0.00	18.68 0.55 0.00	22.39 0.72 -0.03	24.04 0.86 -0.01	26.34 0.99 -0.01	26.06 1.00 -0.01	26.16 1.01 -0.02	24.02 0.91 -0.05	24.97 0.97 -0.03	26.37 1.04 -0.01	27.55 1.12 0.00	29.21 1.33 0.00	26.65 1.26 -0.39	33.99 1.64 -0.01	27.75 1.23 -0.02	27.04 1.10 0.00	24.85 0.94 0.00	21.71 0.69 0.00
WEST BABYLON___IC 23714	26.33 1.31 0.00	21.76 0.67 -7.17	12.74 0.54 0.00	16.40 0.69 0.00	10.70 0.43 0.00	22.53 0.60 -7.90	23.56 0.96 -3.73	23.83 1.02 -4.69	25.51 1.39 -2.48	25.55 1.43 -0.96	27.21 1.55 -0.31	27.50 1.52 -0.93	27.67 1.55 -0.98	27.58 1.45 -3.07	27.30 1.64 -1.69	27.49 1.67 -0.49	28.11 1.66 -0.01	29.62 1.51 -0.23	50.37 1.36 -24.02	34.51 1.68 -0.49	29.49 1.42 -1.58	27.44 1.47 -0.02	25.59 1.50 -0.18	22.60 1.20 -0.38
WEST CANADA___HYD 24049	25.04 0.03 0.00	13.93 0.01 0.00	12.20 0.00 0.00	15.72 0.01 0.00	10.27 0.00 0.00	14.03 0.00 0.00	18.87 0.01 0.00	18.14 0.02 0.00	21.62 0.04 0.06	23.19 0.05 0.02	25.38 0.04 0.01	25.08 0.06 0.02	25.13 0.02 0.02	23.03 0.03 0.07	23.97 0.03 0.04	25.35 0.04 0.01	26.49 0.05 0.00	27.94 0.07 0.00	24.55 0.06 0.51	32.40 0.07 0.01	26.51 0.05 0.04	26.00 0.06 0.00	23.96 0.06 0.00	21.06 0.03 0.00
WESTERN_NY_WIND 24143	24.29 -0.73 0.00	13.62 -0.31 0.00	12.00 -0.20 0.00	15.49 -0.22 0.00	10.16 -0.11 0.00	13.87 -0.16 0.00	18.62 -0.24 0.00	17.71 -0.41 0.00	21.17 -0.83 -0.35	22.32 -0.99 -0.15	24.32 -1.08 -0.05	24.16 -1.03 -0.14	24.25 -1.04 -0.16	22.63 -0.92 -0.48	23.25 -0.99 -0.26	24.44 -0.95 -0.08	25.35 -1.09 0.00	26.69 -1.22 -0.03	27.64 -1.13 -3.78	31.09 -1.32 -0.08	25.76 -0.96 -0.24	24.95 -0.99 0.00	22.96 -0.95 0.00	20.33 -0.69 0.00
YORK___WARBASSE 23770	26.35 1.34 0.00	14.61 0.68 0.00	12.74 0.54 0.00	16.39 0.68 0.00	10.69 0.42 0.00	14.63 0.60 0.00	19.82 0.96 0.00	19.14 1.02 0.00	25.35 1.41 -2.29	25.67 1.56 -0.94	27.46 1.80 -0.31	27.80 1.83 -0.93	28.02 1.90 -0.98	27.97 1.84 -3.07	27.59 1.95 -1.67	27.82 2.01 -0.49	28.46 2.01 -0.01	30.00 1.93 -0.18	50.64 1.64 -24.01	34.88 2.05 -0.49	29.55 1.53 -1.52	27.52 1.58 0.00	25.50 1.59 0.00	22.23 1.21 0.00