

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/14/2000

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	22.57	19.75	18.74	17.28	17.64	20.57	16.73	24.77	22.85	25.68	29.69	38.49	38.44	38.44	38.27	37.48	37.48	37.48	38.51	38.48	39.13	39.26	38.50	25.61
24138	2.04	1.78	1.69	1.56	1.59	1.86	1.51	2.24	2.06	2.32	2.68	2.62	2.62	2.62	2.50	2.51	2.51	2.51	2.49	2.49	2.62	2.13	3.48	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-9.46	-9.46	-10.61	-9.70	-9.70	-9.70	-10.90	-10.87	-10.16	-15.64	0.00	0.00
74TH STREET_GT_1	22.57	19.76	18.75	17.28	17.65	20.57	16.73	24.77	22.86	25.68	29.70	38.49	38.44	38.44	38.27	37.48	37.48	37.48	38.52	38.49	39.13	39.27	38.50	25.62
24260	2.04	1.79	1.70	1.56	1.60	1.86	1.51	2.24	2.07	2.32	2.69	2.62	2.62	2.62	2.50	2.51	2.51	2.51	2.50	2.50	2.62	2.14	3.48	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-9.46	-9.46	-10.61	-9.70	-9.70	-9.70	-10.90	-10.87	-10.16	-15.64	0.00	0.00
74TH STREET_GT_2	22.57	19.76	18.75	17.28	17.65	20.57	16.73	24.77	22.86	25.68	29.70	38.49	38.44	38.44	38.27	37.48	37.48	37.48	38.52	38.49	39.13	39.27	38.50	25.62
24261	2.04	1.79	1.70	1.56	1.60	1.86	1.51	2.24	2.07	2.32	2.69	2.62	2.62	2.62	2.50	2.51	2.51	2.51	2.50	2.50	2.62	2.14	3.48	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-9.46	-9.46	-10.61	-9.70	-9.70	-9.70	-10.90	-10.87	-10.16	-15.64	0.00	0.00
ADK HUDSON___FALLS	19.53	17.10	16.22	14.96	15.27	17.80	14.48	21.44	19.78	22.23	25.70	37.53	37.46	37.46	37.83	36.73	36.73	36.73	38.18	38.13	38.36	40.92	33.32	22.17
24011	-1.00	-0.87	-0.83	-0.76	-0.78	-0.91	-0.74	-1.09	-1.01	-1.13	-1.31	-1.28	-1.28	-1.28	-1.22	-1.23	-1.23	-1.23	-1.22	-1.22	-1.28	-1.04	-1.70	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.46	-12.38	-12.38	-13.89	-12.69	-12.69	-12.69	-14.28	-14.23	-13.29	-20.47	0.00	0.00
ADK RESOURCE___RCVRY	19.53	17.10	16.22	14.96	15.27	17.80	14.48	21.44	19.78	22.23	25.70	37.53	37.46	37.46	37.83	36.73	36.73	36.73	38.18	38.13	38.36	40.92	33.32	22.17
23798	-1.00	-0.87	-0.83	-0.76	-0.78	-0.91	-0.74	-1.09	-1.01	-1.13	-1.31	-1.28	-1.28	-1.28	-1.22	-1.23	-1.23	-1.23	-1.22	-1.22	-1.28	-1.04	-1.70	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.46	-12.38	-12.38	-13.89	-12.69	-12.69	-12.69	-14.28	-14.23	-13.29	-20.47	0.00	0.00
ADK S GLENS___FALLS	19.53	17.10	16.22	14.96	15.27	17.80	14.48	21.44	19.78	22.23	25.70	37.53	37.46	37.46	37.83	36.73	36.73	36.73	38.18	38.13	38.36	40.92	33.32	22.17
24028	-1.00	-0.87	-0.83	-0.76	-0.78	-0.91	-0.74	-1.09	-1.01	-1.13	-1.31	-1.28	-1.28	-1.28	-1.22	-1.23	-1.23	-1.23	-1.22	-1.22	-1.28	-1.04	-1.70	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.46	-12.38	-12.38	-13.89	-12.69	-12.69	-12.69	-14.28	-14.23	-13.29	-20.47	0.00	0.00
ADK_NYS___DAM	20.51	17.95	17.03	15.70	16.03	18.69	15.20	22.50	20.77	23.33	26.98	38.40	38.33	38.33	38.59	37.55	37.55	37.55	38.93	38.88	39.21	41.32	34.98	23.27
23527	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.03	-0.02	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.02	-0.04	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.08	-12.00	-12.00	-13.46	-12.31	-12.31	-12.31	-13.84	-13.79	-12.89	-19.85	0.00	0.00
ALBANY___1	20.55	17.99	17.07	15.74	16.07	18.73	15.24	22.55	20.81	23.38	27.04	38.41	38.34	38.34	38.59	37.55	37.55	37.55	38.93	38.89	39.21	41.27	35.06	23.32
23571	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.04	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.03	-11.95	-11.95	-13.40	-12.25	-12.25	-12.25	-13.78	-13.74	-12.83	-19.76	0.00	0.00
ALBANY___2	20.55	17.99	17.07	15.74	16.07	18.73	15.24	22.55	20.81	23.38	27.04	38.41	38.34	38.34	38.59	37.55	37.55	37.55	38.93	38.89	39.21	41.27	35.06	23.32
23572	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.04	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.03	-11.95	-11.95	-13.40	-12.25	-12.25	-12.25	-13.78	-13.74	-12.83	-19.76	0.00	0.00
ALBANY___3	20.55	17.99	17.07	15.74	16.07	18.73	15.24	22.55	20.81	23.38	27.04	38.41	38.34	38.34	38.59	37.55	37.55	37.55	38.93	38.89	39.21	41.27	35.06	23.32
23573	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.04	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.03	-11.95	-11.95	-13.40	-12.25	-12.25	-12.25	-13.78	-13.74	-12.83	-19.76	0.00	0.00
ALBANY___4	20.55	17.99	17.07	15.74	16.07	18.73	15.24	22.55	20.81	23.38	27.04	38.41	38.34	38.34	38.59	37.55	37.55	37.55	38.93	38.89	39.21	41.27	35.06	23.32
23574	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.04	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.03	-11.95	-11.95	-13.40	-12.25	-12.25	-12.25	-13.78	-13.74	-12.83	-19.76	0.00	0.00
ALLEGHENY___COGEN	19.85	17.37	16.48	15.20	15.51	18.09	14.71	21.78	20.10	22.58	26.11	27.08	27.08	27.08	26.11	26.07	26.07	26.07	26.12	26.12	27.19	23.41	33.85	22.52
23514	-0.68	-0.60	-0.57	-0.52	-0.54	-0.62	-0.51	-0.75	-0.69	-0.78	-0.90	-0.88	-0.88	-0.88	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.88	-0.72	-1.17	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-1.60	-1.60	-1.79	-1.64	-1.64	-1.64	-1.84	-1.84	-1.72	-2.64	0.00	0.00

AMERICAN_REF_FUEL 24010	20.02 -0.51 0.00	17.52 -0.45 0.00	16.63 -0.42 0.00	15.33 -0.39 0.00	15.65 -0.40 0.00	18.25 -0.46 0.00	14.84 -0.38 0.00	21.97 -0.56 0.00	20.27 -0.52 0.00	22.78 -0.58 0.00	26.34 -0.67 0.00	27.17 -0.65 -1.47	27.17 -0.65 -1.46	27.17 -0.65 -1.46	26.18 -0.62 -1.64	26.14 -0.63 -1.50	26.14 -0.63 -1.50	26.14 -0.63 -1.50	26.19 -0.62 -1.69	26.18 -0.62 -1.68	27.27 -0.65 -1.57	23.38 -0.53 -2.42	34.15 -0.87 0.00	22.72 -0.58 0.00
AMERICAN__BRASS 23903	20.02 -0.51 0.00	17.52 -0.45 0.00	16.63 -0.42 0.00	15.33 -0.39 0.00	15.65 -0.40 0.00	18.25 -0.46 0.00	14.84 -0.38 0.00	21.97 -0.56 0.00	20.27 -0.52 0.00	22.78 -0.58 0.00	26.34 -0.67 0.00	27.17 -0.65 -1.47	27.17 -0.65 -1.46	27.17 -0.65 -1.46	26.18 -0.62 -1.64	26.14 -0.63 -1.50	26.14 -0.63 -1.50	26.14 -0.63 -1.50	26.19 -0.62 -1.69	26.18 -0.62 -1.68	27.27 -0.65 -1.57	23.38 -0.53 -2.42	34.15 -0.87 0.00	22.72 -0.58 0.00
ARTHUR KILL_GT_1 23520	22.52 1.99 0.00	19.71 1.74 0.00	18.70 1.65 0.00	17.25 1.53 0.00	17.61 1.56 0.00	20.53 1.82 0.00	16.70 1.48 0.00	24.72 2.19 0.00	22.81 2.02 0.00	25.63 2.27 0.00	29.63 2.62 0.00	38.43 2.56 -9.52	38.38 2.56 -9.46	38.38 2.56 -9.46	38.21 2.44 -10.61	37.42 2.45 -9.70	37.42 2.45 -9.70	37.42 2.45 -9.70	38.46 2.44 -10.90	38.43 2.44 -10.87	39.07 2.56 -10.16	39.22 2.09 -15.64	38.42 3.40 0.00	25.56 2.26 0.00
ARTHUR_KILL_2 23512	22.52 1.99 0.00	19.71 1.74 0.00	18.70 1.65 0.00	17.25 1.53 0.00	17.61 1.56 0.00	20.53 1.82 0.00	16.70 1.48 0.00	24.72 2.19 0.00	22.81 2.02 0.00	25.63 2.27 0.00	29.63 2.62 0.00	38.43 2.56 -9.52	38.38 2.56 -9.46	38.38 2.56 -9.46	38.21 2.44 -10.61	37.42 2.45 -9.70	37.42 2.45 -9.70	37.42 2.45 -9.70	38.46 2.44 -10.90	38.43 2.44 -10.87	39.07 2.56 -10.16	39.22 2.09 -15.64	38.42 3.40 0.00	25.56 2.26 0.00
ARTHUR_KILL_3 23513	22.55 2.02 0.00	19.74 1.77 0.00	18.73 1.68 0.00	17.27 1.55 0.00	17.63 1.58 0.00	20.55 1.84 0.00	16.72 1.50 0.00	24.75 2.22 0.00	22.84 2.05 0.00	25.66 2.30 0.00	29.67 2.66 0.00	38.47 2.60 -9.52	38.42 2.60 -9.46	38.42 2.60 -9.46	38.25 2.48 -10.61	37.46 2.49 -9.70	37.46 2.49 -9.70	37.46 2.49 -9.70	38.49 2.47 -10.90	38.46 2.47 -10.87	39.10 2.59 -10.16	39.25 2.12 -15.64	38.47 3.45 0.00	25.59 2.29 0.00
ASHOKAN____ 23654	21.64 1.11 0.00	18.94 0.97 0.00	17.97 0.92 0.00	16.57 0.85 0.00	16.92 0.87 0.00	19.72 1.01 0.00	16.04 0.82 0.00	23.75 1.22 0.00	21.91 1.12 0.00	24.62 1.26 0.00	28.47 1.46 0.00	38.03 1.42 -10.26	37.98 1.42 -10.20	37.98 1.42 -10.20	37.96 1.36 -11.44	37.09 1.37 -10.45	37.09 1.37 -10.45	37.09 1.37 -10.45	38.24 1.36 -11.76	38.20 1.36 -11.72	38.72 1.42 -10.95	39.51 1.16 -16.86	36.91 1.89 0.00	24.56 1.26 0.00
ASTORIA 5-9____ 23662	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.95 2.82 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA GT2____ 23536	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	29.80 3.45 -9.52	29.81 3.45 -9.46	29.81 3.45 -9.46	28.46 3.30 -10.61	28.58 3.31 -9.70	28.58 3.31 -9.70	28.58 3.31 -9.70	28.41 3.29 -10.90	28.41 3.29 -10.87	29.80 3.45 -10.16	24.30 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA GT3____ 23731	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	29.80 3.45 -9.52	29.81 3.45 -9.46	29.81 3.45 -9.46	28.46 3.30 -10.61	28.58 3.31 -9.70	28.58 3.31 -9.70	28.58 3.31 -9.70	28.41 3.29 -10.90	28.41 3.29 -10.87	29.80 3.45 -10.16	24.30 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA GT4____ 23727	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	29.80 3.45 -9.52	29.81 3.45 -9.46	29.81 3.45 -9.46	28.46 3.30 -10.61	28.58 3.31 -9.70	28.58 3.31 -9.70	28.58 3.31 -9.70	28.41 3.29 -10.90	28.41 3.29 -10.87	29.80 3.45 -10.16	24.30 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT2_1 24094	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT2_2 24095	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT2_3 24096	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT2_4 24097	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT3_1 24098	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT3_2 24099	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00

ASTORIA_GT3_3 24100	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT3_4 24101	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT4_1 24102	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT4_2 24103	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT4_3 24104	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT4_4 24105	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.94 2.81 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT_1 23523	22.89 2.36 0.00	20.03 2.06 0.00	19.01 1.96 0.00	17.53 1.81 0.00	17.89 1.84 0.00	20.86 2.15 0.00	16.97 1.75 0.00	25.12 2.59 0.00	23.18 2.39 0.00	26.04 2.68 0.00	30.11 3.10 0.00	38.90 3.03 -9.52	38.85 3.03 -9.46	38.85 3.03 -9.46	38.66 2.89 -10.61	37.87 2.90 -9.70	37.87 2.90 -9.70	37.87 2.90 -9.70	38.91 2.89 -10.90	38.88 2.89 -10.87	39.54 3.03 -10.16	39.60 2.47 -15.64	39.04 4.02 0.00	25.98 2.68 0.00
ASTORIA_GT_10 24110	22.89 2.36 0.00	20.03 2.06 0.00	19.01 1.96 0.00	17.53 1.81 0.00	17.89 1.84 0.00	20.86 2.15 0.00	16.97 1.75 0.00	25.12 2.59 0.00	23.18 2.39 0.00	26.04 2.68 0.00	30.11 3.10 0.00	38.90 3.03 -9.52	38.85 3.03 -9.46	38.85 3.03 -9.46	38.66 2.89 -10.61	37.87 2.90 -9.70	37.87 2.90 -9.70	37.87 2.90 -9.70	38.91 2.89 -10.90	38.88 2.89 -10.87	39.54 3.03 -10.16	39.60 2.47 -15.64	39.04 4.02 0.00	25.98 2.68 0.00
ASTORIA_GT_11 24225	22.89 2.36 0.00	20.03 2.06 0.00	19.01 1.96 0.00	17.53 1.81 0.00	17.89 1.84 0.00	20.86 2.15 0.00	16.97 1.75 0.00	25.12 2.59 0.00	23.18 2.39 0.00	26.04 2.68 0.00	30.11 3.10 0.00	38.90 3.03 -9.52	38.85 3.03 -9.46	38.85 3.03 -9.46	38.66 2.89 -10.61	37.87 2.90 -9.70	37.87 2.90 -9.70	37.87 2.90 -9.70	38.91 2.89 -10.90	38.88 2.89 -10.87	39.54 3.03 -10.16	39.60 2.47 -15.64	39.04 4.02 0.00	25.98 2.68 0.00
ASTORIA_GT_12 24226	22.89 2.36 0.00	20.03 2.06 0.00	19.01 1.96 0.00	17.53 1.81 0.00	17.89 1.84 0.00	20.86 2.15 0.00	16.97 1.75 0.00	25.12 2.59 0.00	23.18 2.39 0.00	26.04 2.68 0.00	30.11 3.10 0.00	38.90 3.03 -9.52	38.85 3.03 -9.46	38.85 3.03 -9.46	38.66 2.89 -10.61	37.87 2.90 -9.70	37.87 2.90 -9.70	37.87 2.90 -9.70	38.91 2.89 -10.90	38.88 2.89 -10.87	39.54 3.03 -10.16	39.60 2.47 -15.64	39.04 4.02 0.00	25.98 2.68 0.00
ASTORIA_GT_13 24227	22.89 2.36 0.00	20.03 2.06 0.00	19.01 1.96 0.00	17.53 1.81 0.00	17.89 1.84 0.00	20.86 2.15 0.00	16.97 1.75 0.00	25.12 2.59 0.00	23.18 2.39 0.00	26.04 2.68 0.00	30.11 3.10 0.00	38.90 3.03 -9.52	38.85 3.03 -9.46	38.85 3.03 -9.46	38.66 2.89 -10.61	37.87 2.90 -9.70	37.87 2.90 -9.70	37.87 2.90 -9.70	38.91 2.89 -10.90	38.88 2.89 -10.87	39.54 3.03 -10.16	39.60 2.47 -15.64	39.04 4.02 0.00	25.98 2.68 0.00
ASTORIA_GT_5 24106	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.95 2.82 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT_7 24107	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.95 2.82 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT_8 24108	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.95 2.82 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA_GT_9 24109	23.22 2.69 0.00	20.32 2.35 0.00	19.28 2.23 0.00	17.78 2.06 0.00	18.15 2.10 0.00	21.16 2.45 0.00	17.21 1.99 0.00	25.48 2.95 0.00	23.51 2.72 0.00	26.42 3.06 0.00	30.55 3.54 0.00	39.32 3.45 -9.52	39.27 3.45 -9.46	39.27 3.45 -9.46	39.07 3.30 -10.61	38.28 3.31 -9.70	38.28 3.31 -9.70	38.28 3.31 -9.70	39.31 3.29 -10.90	39.28 3.29 -10.87	39.96 3.45 -10.16	39.95 2.82 -15.64	39.61 4.59 0.00	26.35 3.05 0.00
ASTORIA___3 23516	23.14 2.61 0.00	20.25 2.28 0.00	19.21 2.16 0.00	17.71 1.99 0.00	18.09 2.04 0.00	21.08 2.37 0.00	17.15 1.93 0.00	25.39 2.86 0.00	23.43 2.64 0.00	26.32 2.96 0.00	30.44 3.43 0.00	39.21 3.34 -9.52	39.17 3.35 -9.46	39.17 3.35 -9.46	38.96 3.19 -10.61	38.18 3.21 -9.70	38.18 3.21 -9.70	38.18 3.21 -9.70	39.21 3.19 -10.90	39.18 3.19 -10.87	39.85 3.34 -10.16	39.86 2.73 -15.64	39.46 4.44 0.00	26.26 2.96 0.00

ASTORIA___4 23517	22.87 2.34 0.00	20.02 2.05 0.00	18.99 1.94 0.00	17.51 1.79 0.00	17.88 1.83 0.00	20.84 2.13 0.00	16.95 1.73 0.00	25.10 2.57 0.00	23.16 2.37 0.00	26.02 2.66 0.00	30.09 3.08 0.00	38.87 3.00 -9.52	38.82 3.00 -9.46	38.82 3.00 -9.46	38.64 2.87 -10.61	37.85 2.88 -9.70	37.85 2.88 -9.70	37.85 2.88 -9.70	38.88 2.86 -10.90	38.85 2.86 -10.87	39.51 3.00 -10.16	39.58 2.45 -15.64	39.01 3.99 0.00	25.95 2.65 0.00
ASTORIA___5 23518	23.09 2.56 0.00	20.21 2.24 0.00	19.18 2.13 0.00	17.68 1.96 0.00	18.05 2.00 0.00	21.04 2.33 0.00	17.12 1.90 0.00	25.34 2.81 0.00	23.38 2.59 0.00	26.27 2.91 0.00	30.38 3.37 0.00	39.16 3.29 -9.52	39.11 3.29 -9.46	39.11 3.29 -9.46	38.91 3.14 -10.61	38.12 3.15 -9.70	38.12 3.15 -9.70	38.12 3.15 -9.70	39.15 3.13 -10.90	39.12 3.13 -10.87	39.80 3.29 -10.16	39.81 2.68 -15.64	39.39 4.37 0.00	26.21 2.91 0.00
ASTRIA 10-13____ 23663	22.89 2.36 0.00	20.03 2.06 0.00	19.01 1.96 0.00	17.53 1.81 0.00	17.89 1.84 0.00	20.86 2.15 0.00	16.97 1.75 0.00	25.12 2.59 0.00	23.18 2.39 0.00	26.04 2.68 0.00	30.11 3.10 0.00	38.90 3.03 -9.52	38.85 3.03 -9.46	38.85 3.03 -9.46	38.66 2.89 -10.61	37.87 2.90 -9.70	37.87 2.90 -9.70	37.87 2.90 -9.70	38.91 2.89 -10.90	38.88 2.89 -10.87	39.54 3.03 -10.16	39.60 2.47 -15.64	39.04 4.02 0.00	25.98 2.68 0.00
BARRETT 1-8____GRP4 24034	22.85 2.32 -15.06	20.00 2.03 -16.65	18.98 1.93 -16.45	17.50 1.78 -16.80	17.87 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	25.08 2.55 -10.40	23.14 2.35 -13.95	26.00 2.64 -12.05	30.07 3.06 -8.84	29.33 2.98 -10.16	29.34 2.98 -10.47	29.34 2.98 -10.87	28.01 2.85 -12.20	28.13 2.86 -11.47	28.13 2.86 -11.36	28.13 2.86 -11.28	27.96 2.84 -11.23	27.96 2.84 -10.99	29.33 2.98 -10.79	23.92 2.43 -16.20	38.98 3.96 -0.22	25.94 2.64 -11.79
BARRETT 9-12____GRP3 24033	22.85 2.32 -15.06	20.00 2.03 -16.65	18.98 1.93 -16.45	17.50 1.78 -16.80	17.87 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	25.08 2.55 -10.40	23.14 2.35 -13.95	26.00 2.64 -12.05	30.07 3.06 -8.84	29.33 2.98 -10.16	29.34 2.98 -10.47	29.34 2.98 -10.87	28.01 2.85 -12.20	28.13 2.86 -11.47	28.13 2.86 -11.36	28.13 2.86 -11.28	27.96 2.84 -11.23	27.96 2.84 -10.99	29.33 2.98 -10.79	23.92 2.43 -16.20	38.98 3.96 -0.22	25.94 2.64 -11.79
BARRETT_IC_1 23704	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_10 23701	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_11 23702	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_12 23703	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_2 23705	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_3 23706	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_4 23707	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_5 23708	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_6 23709	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_7 23710	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT_IC_8 23711	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79

BARRETT_IC_9 23700	37.91 2.32 -15.06	36.65 2.03 -16.65	35.43 1.93 -16.45	34.30 1.78 -16.80	22.82 1.82 -4.95	20.83 2.12 0.00	16.94 1.72 0.00	35.48 2.55 -10.40	37.09 2.35 -13.95	38.05 2.64 -12.05	38.91 3.06 -8.84	39.49 2.98 -10.16	39.81 2.98 -10.47	40.21 2.98 -10.87	40.21 2.85 -12.20	39.60 2.86 -11.47	39.49 2.86 -11.36	39.41 2.86 -11.28	39.19 2.84 -11.23	38.95 2.84 -10.99	40.12 2.98 -10.79	40.12 2.43 -16.20	39.20 3.96 -0.22	37.73 2.64 -11.79
BARRETT___1 23545	37.87 2.28 -15.06	36.62 2.00 -16.65	35.40 1.90 -16.45	34.27 1.75 -16.80	22.79 1.79 -4.95	20.79 2.08 0.00	16.91 1.69 0.00	35.44 2.51 -10.40	37.05 2.31 -13.95	38.01 2.60 -12.05	38.86 3.01 -8.84	39.44 2.93 -10.16	39.76 2.93 -10.47	40.16 2.93 -10.87	40.16 2.80 -12.20	39.55 2.81 -11.47	39.44 2.81 -11.36	39.36 2.81 -11.28	39.14 2.79 -11.23	38.90 2.79 -10.99	40.07 2.93 -10.79	40.08 2.39 -16.20	39.14 3.90 -0.22	37.68 2.59 -11.79
BARRETT___2 23546	37.78 2.19 -15.06	36.54 1.92 -16.65	35.32 1.82 -16.45	34.20 1.68 -16.80	22.71 1.71 -4.95	20.70 1.99 0.00	16.84 1.62 0.00	35.33 2.40 -10.40	36.96 2.22 -13.95	37.90 2.49 -12.05	38.73 2.88 -8.84	39.32 2.81 -10.16	39.64 2.81 -10.47	40.04 2.81 -10.87	40.04 2.68 -12.20	39.43 2.69 -11.47	39.32 2.69 -11.36	39.24 2.69 -11.28	39.03 2.68 -11.23	38.79 2.68 -10.99	39.95 2.81 -10.79	39.98 2.29 -16.20	38.97 3.73 -0.22	37.57 2.48 -11.79
BEAVER RIVER___HYD 24048	19.43 -1.10 0.00	17.01 -0.96 0.00	16.14 -0.91 0.00	14.88 -0.84 0.00	15.19 -0.86 0.00	17.71 -1.00 0.00	14.41 -0.81 0.00	21.33 -1.20 0.00	19.68 -1.11 0.00	22.11 -1.25 0.00	25.57 -1.44 0.00	24.94 -1.41 0.00	24.95 -1.41 0.00	24.95 -1.41 0.00	23.82 -1.34 0.00	23.92 -1.35 0.00	23.92 -1.35 0.00	23.92 -1.35 0.00	23.78 -1.34 0.00	23.78 -1.34 0.00	24.94 -1.41 0.00	20.34 -1.15 0.00	33.15 -1.87 0.00	22.05 -1.25 0.00
BEEBEE ISLND___HYD 24027	20.53 0.00 0.00	17.97 0.00 0.00	17.05 0.00 0.00	15.72 0.00 0.00	16.05 0.00 0.00	18.71 0.00 0.00	15.22 0.00 0.00	22.53 0.00 0.00	20.79 0.00 0.00	23.36 0.00 0.00	27.01 0.00 0.00	26.64 0.00 -0.29	26.65 0.00 -0.29	26.65 0.00 -0.29	25.49 0.00 -0.33	25.57 0.00 -0.30	25.57 0.00 -0.30	25.57 0.00 -0.30	25.46 0.00 -0.34	25.46 0.00 -0.34	26.66 0.00 -0.31	21.97 0.00 -0.48	35.02 0.00 0.00	23.30 0.00 0.00
BEEBEE_GT_13 23619	19.90 -0.63 0.00	17.42 -0.55 0.00	16.52 -0.53 0.00	15.24 -0.48 0.00	15.56 -0.49 0.00	18.13 -0.58 0.00	14.75 -0.47 0.00	21.84 -0.69 0.00	20.15 -0.64 0.00	22.64 -0.72 0.00	26.18 -0.83 0.00	26.67 -0.81 -1.13	26.67 -0.81 -1.12	26.67 -0.81 -1.12	25.63 -0.78 -1.25	25.64 -0.78 -1.15	25.64 -0.78 -1.15	25.64 -0.78 -1.15	25.64 -0.77 -1.29	25.64 -0.77 -1.28	26.74 -0.81 -1.20	22.68 -0.66 -1.85	33.94 -1.08 0.00	22.58 -0.72 0.00
BETHLEHEM___STEEL 23779	20.45 -0.08 0.00	17.90 -0.07 0.00	16.99 -0.06 0.00	15.66 -0.06 0.00	15.99 -0.06 0.00	18.64 -0.07 0.00	15.16 -0.06 0.00	22.45 -0.08 0.00	20.71 -0.08 0.00	23.27 -0.09 0.00	26.91 -0.10 0.00	27.84 -0.10 -1.59	27.84 -0.10 -1.58	27.84 -0.10 -1.58	26.84 -0.09 -1.77	26.80 -0.09 -1.62	26.80 -0.09 -1.62	26.80 -0.09 -1.62	26.85 -0.09 -1.82	26.85 -0.09 -1.82	27.95 -0.10 -1.70	24.03 -0.08 -2.62	34.89 -0.13 0.00	23.21 -0.09 0.00
BINGHAMTON___COGEN 23790	21.14 0.61 0.00	18.51 0.54 0.00	17.56 0.51 0.00	16.19 0.47 0.00	16.53 0.48 0.00	19.27 0.56 0.00	15.68 0.46 0.00	23.20 0.67 0.00	21.41 0.62 0.00	24.06 0.70 0.00	27.82 0.81 0.00	30.22 0.79 -3.08	30.21 0.79 -3.06	30.21 0.79 -3.06	29.34 0.75 -3.43	29.17 0.76 -3.14	29.17 0.76 -3.14	29.17 0.76 -3.14	29.40 0.75 -3.53	29.39 0.75 -3.52	30.43 0.79 -3.29	27.19 0.64 -5.06	36.07 1.05 0.00	24.00 0.70 0.00
BLACK RIVER___HYD 24047	19.14 -1.39 0.00	16.76 -1.21 0.00	15.90 -1.15 0.00	14.66 -1.06 0.00	14.97 -1.08 0.00	17.45 -1.26 0.00	14.19 -1.03 0.00	21.01 -1.52 0.00	19.39 -1.40 0.00	21.78 -1.58 0.00	25.19 -1.82 0.00	24.86 -1.78 -0.29	24.87 -1.78 -0.29	24.87 -1.78 -0.29	23.79 -1.70 -0.33	23.86 -1.71 -0.30	23.86 -1.71 -0.30	23.86 -1.71 -0.30	23.77 -1.69 -0.34	23.76 -1.70 -0.34	24.88 -1.78 -0.31	20.52 -1.45 -0.48	32.66 -2.36 0.00	21.73 -1.57 0.00
BOWLINE___1 23526	22.09 1.56 0.00	19.34 1.37 0.00	18.35 1.30 0.00	16.92 1.20 0.00	17.27 1.22 0.00	20.14 1.43 0.00	16.38 1.16 0.00	24.25 1.72 0.00	22.37 1.58 0.00	25.14 1.78 0.00	29.07 2.06 0.00	37.67 2.01 -9.31	37.62 2.01 -9.25	37.62 2.01 -9.25	37.46 1.92 -10.38	36.68 1.93 -9.48	36.68 1.93 -9.48	36.68 1.93 -9.48	37.70 1.91 -10.67	37.66 1.91 -10.63	38.29 2.01 -9.93	38.43 1.64 -15.30	37.69 2.67 0.00	25.07 1.77 0.00
BOWLINE___2 23595	22.09 1.56 0.00	19.34 1.37 0.00	18.35 1.30 0.00	16.92 1.20 0.00	17.27 1.22 0.00	20.14 1.43 0.00	16.38 1.16 0.00	24.25 1.72 0.00	22.37 1.58 0.00	25.14 1.78 0.00	29.07 2.06 0.00	37.69 2.01 -9.33	37.64 2.01 -9.27	37.64 2.01 -9.27	37.48 1.92 -10.40	36.70 1.93 -9.50	36.70 1.93 -9.50	36.70 1.93 -9.50	37.72 1.91 -10.69	37.68 1.91 -10.65	38.31 2.01 -9.95	38.46 1.64 -15.33	37.69 2.67 0.00	25.07 1.77 0.00
BROOKLYN_NAVY_YARD 23515	22.46 1.93 0.00	19.66 1.69 0.00	18.65 1.60 0.00	17.20 1.48 0.00	17.56 1.51 0.00	20.47 1.76 0.00	16.65 1.43 0.00	24.65 2.12 0.00	22.75 1.96 0.00	25.56 2.20 0.00	29.55 2.54 0.00	38.35 2.48 -9.52	38.30 2.48 -9.46	38.30 2.48 -9.46	38.14 2.37 -10.61	37.35 2.38 -9.70	37.35 2.38 -9.70	37.35 2.38 -9.70	38.38 2.36 -10.90	38.35 2.36 -10.87	38.99 2.48 -10.16	39.15 2.02 -15.64	38.32 3.30 0.00	25.49 2.19 0.00
BURROWS___LYONSDAL 23803	20.31 -0.22 0.00	17.77 -0.20 0.00	16.86 -0.19 0.00	15.55 -0.17 0.00	15.87 -0.18 0.00	18.51 -0.20 0.00	15.05 -0.17 0.00	22.28 -0.25 0.00	20.56 -0.23 0.00	23.10 -0.26 0.00	26.71 -0.30 0.00	26.06 -0.29 0.00	26.07 -0.29 0.00	26.07 -0.29 0.00	24.88 -0.28 0.00	24.99 -0.28 0.00	24.99 -0.28 0.00	24.99 -0.28 0.00	24.84 -0.28 0.00	24.84 -0.28 0.00	26.06 -0.29 0.00	21.25 -0.24 0.00	34.64 -0.38 0.00	23.04 -0.26 0.00
CARR STREET_E__SYR 24060	20.33 -0.20 0.00	17.79 -0.18 0.00	16.88 -0.17 0.00	15.56 -0.16 0.00	15.89 -0.16 0.00	18.52 -0.19 0.00	15.07 -0.15 0.00	22.31 -0.22 0.00	20.58 -0.21 0.00	23.13 -0.23 0.00	26.74 -0.27 0.00	26.87 -0.26 -0.78	26.87 -0.26 -0.77	26.87 -0.26 -0.77	25.78 -0.25 -0.87	25.81 -0.25 -0.79	25.81 -0.25 -0.79	25.81 -0.25 -0.79	25.76 -0.25 -0.89	25.76 -0.25 -0.89	26.92 -0.26 -0.83	22.56 -0.21 -1.28	34.67 -0.35 0.00	23.07 -0.23 0.00
CARTHAGE___PAPER 23857	19.14 -1.39 0.00	16.76 -1.21 0.00	15.90 -1.15 0.00	14.66 -1.06 0.00	14.97 -1.08 0.00	17.45 -1.26 0.00	14.19 -1.03 0.00	21.01 -1.52 0.00	19.39 -1.40 0.00	21.78 -1.58 0.00	25.19 -1.82 0.00	24.81 -1.78 -0.24	24.82 -1.78 -0.24	24.82 -1.78 -0.24	23.73 -1.70 -0.27	23.81 -1.71 -0.25	23.81 -1.71 -0.25	23.81 -1.71 -0.25	23.71 -1.69 -0.28	23.70 -1.70 -0.28	24.83 -1.78 -0.26	20.44 -1.45 -0.40	32.66 -2.36 0.00	21.73 -1.57 0.00
CH_MISC_IPPS 23765	21.87 1.34 0.00	19.14 1.17 0.00	18.16 1.11 0.00	16.74 1.02 0.00	17.10 1.05 0.00	19.93 1.22 0.00	16.21 0.99 0.00	24.00 1.47 0.00	22.14 1.35 0.00	24.88 1.52 0.00	28.77 1.76 0.00	37.85 1.72 -9.78	37.80 1.72 -9.72	37.80 1.72 -9.72	37.70 1.64 -10.90	36.88 1.65 -9.96	36.88 1.65 -9.96	36.88 1.65 -9.96	37.96 1.64 -11.20	37.93 1.64 -11.17	38.50 1.72 -10.43	38.95 1.40 -16.06	37.30 2.28 0.00	24.82 1.52 0.00

CH_RES_BVR_FALLS 23983	20.38 -0.15 0.00	17.83 -0.14 0.00	16.92 -0.13 0.00	15.60 -0.12 0.00	15.93 -0.12 0.00	18.57 -0.14 0.00	15.11 -0.11 0.00	22.36 -0.17 0.00	20.63 -0.16 0.00	23.18 -0.18 0.00	26.81 -0.20 0.00	25.63 -0.20 0.52	25.64 -0.20 0.52	25.64 -0.20 0.52	24.39 -0.19 0.58	24.55 -0.19 0.53	24.55 -0.19 0.53	24.55 -0.19 0.53	24.34 -0.19 0.59	24.34 -0.19 0.59	25.60 -0.20 0.55	20.48 -0.16 0.85	34.76 -0.26 0.00	23.12 -0.18 0.00
CH_RES_NIAGARA 23895	19.87 -0.66 0.00	17.39 -0.58 0.00	16.50 -0.55 0.00	15.21 -0.51 0.00	15.53 -0.52 0.00	18.11 -0.60 0.00	14.73 -0.49 0.00	21.80 -0.73 0.00	20.12 -0.67 0.00	22.60 -0.76 0.00	26.14 -0.87 0.00	26.95 -0.85 -1.45	26.95 -0.85 -1.44	26.95 -0.85 -1.44	25.97 -0.81 -1.62	25.93 -0.82 -1.48	25.93 -0.82 -1.48	25.93 -0.82 -1.48	25.98 -0.81 -1.67	25.97 -0.81 -1.66	27.05 -0.85 -1.55	23.19 -0.69 -2.39	33.89 -1.13 0.00	22.55 -0.75 0.00
CH_RES_SYRACUSE 23985	20.07 -0.46 0.00	17.56 -0.41 0.00	16.67 -0.38 0.00	15.37 -0.35 0.00	15.69 -0.36 0.00	18.29 -0.42 0.00	14.88 -0.34 0.00	22.02 -0.51 0.00	20.32 -0.47 0.00	22.83 -0.53 0.00	26.40 -0.61 0.00	26.68 -0.59 -0.92	26.68 -0.59 -0.91	26.68 -0.59 -0.91	25.61 -0.57 -1.02	25.63 -0.57 -0.93	25.63 -0.57 -0.93	25.63 -0.57 -0.93	25.60 -0.57 -1.05	25.60 -0.57 -1.05	26.74 -0.59 -0.98	22.52 -0.48 -1.51	34.23 -0.79 0.00	22.77 -0.53 0.00
CORNELL____ 23752	20.22 -0.31 0.00	17.70 -0.27 0.00	16.79 -0.26 0.00	15.48 -0.24 0.00	15.81 -0.24 0.00	18.42 -0.29 0.00	14.99 -0.23 0.00	22.19 -0.34 0.00	20.47 -0.32 0.00	23.00 -0.36 0.00	26.60 -0.41 -1.71	27.66 -0.40 -1.70	27.66 -0.40 -1.70	27.66 -0.40 -1.70	26.69 -0.38 -1.91	26.63 -0.39 -1.75	26.63 -0.39 -1.75	26.63 -0.39 -1.75	26.70 -0.38 -1.96	26.70 -0.38 -1.96	27.78 -0.40 -1.83	23.97 -0.33 -2.81	34.49 -0.53 0.00	22.94 -0.36 0.00
COXSACKIE___GT 23611	21.10 0.57 0.00	18.47 0.50 0.00	17.53 0.48 0.00	16.16 0.44 0.00	16.50 0.45 0.00	19.23 0.52 0.00	15.65 0.43 0.00	23.16 0.63 0.00	21.37 0.58 0.00	24.01 0.65 0.00	27.77 0.76 0.00	37.72 0.74 -10.63	37.66 0.74 -10.56	37.66 0.74 -10.56	37.70 0.70 -11.84	36.80 0.71 -10.82	36.80 0.71 -10.82	36.80 0.71 -10.82	37.99 0.70 -12.17	37.95 0.70 -12.13	38.43 0.74 -11.34	39.55 0.60 -17.46	36.00 0.98 0.00	23.95 0.65 0.00
CRESCENT___HYD 24018	20.35 -0.18 0.00	17.81 -0.16 0.00	16.90 -0.15 0.00	15.58 -0.14 0.00	15.91 -0.14 0.00	18.54 -0.17 0.00	15.08 -0.14 0.00	22.33 -0.20 0.00	20.60 -0.19 0.00	23.15 -0.21 0.00	26.77 -0.24 0.00	38.24 -0.24 -12.13	38.17 -0.24 -12.05	38.17 -0.24 -12.05	38.45 -0.23 -13.52	37.40 -0.23 -12.36	37.40 -0.23 -12.36	37.40 -0.23 -12.36	38.79 -0.23 -13.90	38.74 -0.23 -13.85	39.05 -0.24 -12.94	41.23 -0.19 -19.93	34.70 -0.32 0.00	23.09 -0.21 0.00
DANSKAMMER___1 23586	21.74 1.21 0.00	19.03 1.06 0.00	18.06 1.01 0.00	16.65 0.93 0.00	17.00 0.95 0.00	19.82 1.11 0.00	16.12 0.90 0.00	23.86 1.33 0.00	22.02 1.23 0.00	24.74 1.38 0.00	28.61 1.60 0.00	37.69 1.56 -9.78	37.64 1.56 -9.72	37.64 1.56 -9.72	37.55 1.49 -10.90	36.72 1.49 -9.96	36.72 1.49 -9.96	36.72 1.49 -9.96	37.80 1.48 -11.20	37.77 1.48 -11.17	38.34 1.56 -10.43	38.82 1.27 -16.06	37.09 2.07 0.00	24.68 1.38 0.00
DANSKAMMER___2 23589	21.74 1.21 0.00	19.03 1.06 0.00	18.06 1.01 0.00	16.65 0.93 0.00	17.00 0.95 0.00	19.82 1.11 0.00	16.12 0.90 0.00	23.86 1.33 0.00	22.02 1.23 0.00	24.74 1.38 0.00	28.61 1.60 0.00	37.69 1.56 -9.78	37.64 1.56 -9.72	37.64 1.56 -9.72	37.55 1.49 -10.90	36.72 1.49 -9.96	36.72 1.49 -9.96	36.72 1.49 -9.96	37.80 1.48 -11.20	37.77 1.48 -11.17	38.34 1.56 -10.43	38.82 1.27 -16.06	37.09 2.07 0.00	24.68 1.38 0.00
DANSKAMMER___3 23590	21.74 1.21 0.00	19.03 1.06 0.00	18.06 1.01 0.00	16.65 0.93 0.00	17.00 0.95 0.00	19.82 1.11 0.00	16.12 0.90 0.00	23.86 1.33 0.00	22.02 1.23 0.00	24.74 1.38 0.00	28.61 1.60 0.00	37.69 1.56 -9.78	37.64 1.56 -9.72	37.64 1.56 -9.72	37.55 1.49 -10.90	36.72 1.49 -9.96	36.72 1.49 -9.96	36.72 1.49 -9.96	37.80 1.48 -11.20	37.77 1.48 -11.17	38.34 1.56 -10.43	38.82 1.27 -16.06	37.09 2.07 0.00	24.68 1.38 0.00
DANSKAMMER___4 23591	21.74 1.21 0.00	19.03 1.06 0.00	18.06 1.01 0.00	16.65 0.93 0.00	17.00 0.95 0.00	19.82 1.11 0.00	16.12 0.90 0.00	23.86 1.33 0.00	22.02 1.23 0.00	24.74 1.38 0.00	28.61 1.60 0.00	37.69 1.56 -9.78	37.64 1.56 -9.72	37.64 1.56 -9.72	37.55 1.49 -10.90	36.72 1.49 -9.96	36.72 1.49 -9.96	36.72 1.49 -9.96	37.80 1.48 -11.20	37.77 1.48 -11.17	38.34 1.56 -10.43	38.82 1.27 -16.06	37.09 2.07 0.00	24.68 1.38 0.00
DANSKAMMER___DIESEL 23592	21.74 1.21 0.00	19.03 1.06 0.00	18.06 1.01 0.00	16.65 0.93 0.00	17.00 0.95 0.00	19.82 1.11 0.00	16.12 0.90 0.00	23.86 1.33 0.00	22.02 1.23 0.00	24.74 1.38 0.00	28.61 1.60 0.00	37.69 1.56 -9.78	37.64 1.56 -9.72	37.64 1.56 -9.72	37.55 1.49 -10.90	36.72 1.49 -9.96	36.72 1.49 -9.96	36.72 1.49 -9.96	37.80 1.48 -11.20	37.77 1.48 -11.17	38.34 1.56 -10.43	38.82 1.27 -16.06	37.09 2.07 0.00	24.68 1.38 0.00
DASHVILLE___HYD 23610	21.83 1.30 0.00	19.10 1.13 0.00	18.13 1.08 0.00	16.71 0.99 0.00	17.06 1.01 0.00	19.89 1.18 0.00	16.18 0.96 0.00	23.95 1.42 0.00	22.10 1.31 0.00	24.83 1.47 0.00	28.71 1.70 0.00	37.79 1.66 -9.78	37.74 1.66 -9.72	37.74 1.66 -9.72	37.65 1.59 -10.90	36.82 1.59 -9.96	36.82 1.59 -9.96	36.82 1.59 -9.96	37.91 1.59 -11.20	37.88 1.59 -11.17	38.44 1.66 -10.43	38.91 1.36 -16.06	37.23 2.21 0.00	24.77 1.47 0.00
DOGLEVILLE___HYD 23807	21.81 1.28 0.00	19.09 1.12 0.00	18.12 1.07 0.00	16.70 0.98 0.00	17.05 1.00 0.00	19.88 1.17 0.00	16.17 0.95 0.00	23.94 1.41 0.00	22.09 1.30 0.00	24.82 1.46 0.00	28.70 1.69 0.00	27.76 1.65 0.24	27.77 1.65 0.24	27.77 1.65 0.24	26.46 1.57 0.27	26.60 1.58 0.25	26.60 1.58 0.25	26.60 1.58 0.25	26.41 1.57 0.28	26.41 1.57 0.28	27.74 1.65 0.26	22.43 1.34 0.40	37.21 2.19 0.00	24.76 1.46 0.00
DUNKIRK___1 23563	20.52 -0.01 0.00	17.96 -0.01 0.00	17.04 -0.01 0.00	15.71 -0.01 0.00	16.04 -0.01 0.00	18.70 -0.01 0.00	15.21 -0.01 0.00	22.52 -0.01 0.00	20.78 -0.01 0.00	23.35 -0.01 0.00	27.00 -0.01 0.00	28.00 -0.01 -1.66	28.00 -0.01 -1.65	28.00 -0.01 -1.65	27.00 -0.01 -1.85	26.95 -0.01 -1.69	26.95 -0.01 -1.69	26.95 -0.01 -1.69	27.01 -0.01 -1.90	27.01 -0.01 -1.90	28.11 -0.01 -1.77	24.21 -0.01 -2.73	35.00 -0.02 0.00	23.29 -0.01 0.00
DUNKIRK___2 23564	20.52 -0.01 0.00	17.96 -0.01 0.00	17.04 -0.01 0.00	15.71 -0.01 0.00	16.04 -0.01 0.00	18.70 -0.01 0.00	15.21 -0.01 0.00	22.52 -0.01 0.00	20.78 -0.01 0.00	23.35 -0.01 0.00	27.00 -0.01 0.00	28.00 -0.01 -1.66	28.00 -0.01 -1.65	28.00 -0.01 -1.65	27.00 -0.01 -1.85	26.95 -0.01 -1.69	26.95 -0.01 -1.69	26.95 -0.01 -1.69	27.01 -0.01 -1.90	27.01 -0.01 -1.90	28.11 -0.01 -1.77	24.21 -0.01 -2.73	35.00 -0.02 0.00	23.29 -0.01 0.00
DUNKIRK___3 23565	20.51 -0.02 0.00	17.95 -0.02 0.00	17.03 -0.02 0.00	15.70 -0.02 0.00	16.03 -0.02 0.00	18.69 -0.02 0.00	15.20 -0.02 0.00	22.50 -0.03 0.00	20.77 -0.02 0.00	23.33 -0.03 0.00	26.98 -0.03 0.00	28.00 -0.03 -1.68	28.00 -0.03 -1.67	28.00 -0.03 -1.67	27.00 -0.03 -1.87	26.95 -0.03 -1.71	26.95 -0.03 -1.71	26.95 -0.03 -1.71	27.01 -0.03 -1.92	27.01 -0.03 -1.92	28.11 -0.03 -1.79	24.23 -0.02 -2.76	34.98 -0.04 0.00	23.27 -0.03 0.00

DUNKIRK___4 23566	20.51 -0.02 0.00	17.95 -0.02 0.00	17.03 -0.02 0.00	15.70 -0.02 0.00	16.03 -0.02 0.00	18.69 -0.02 0.00	15.20 -0.02 0.00	22.50 -0.03 0.00	20.77 -0.02 0.00	23.33 -0.03 0.00	26.98 -0.03 0.00	28.00 -0.03 -1.68	28.00 -0.03 -1.67	28.00 -0.03 -1.67	27.00 -0.03 -1.87	26.95 -0.03 -1.71	26.95 -0.03 -1.71	26.95 -0.03 -1.71	27.01 -0.03 -1.92	27.01 -0.03 -1.92	28.11 -0.03 -1.79	24.23 -0.02 -2.76	34.98 -0.04 0.00	23.27 -0.03 0.00
EAST HAMPTON___GT 23717	37.79 2.20 -15.06	36.54 1.92 -16.65	35.32 1.82 -16.45	34.20 1.68 -16.80	22.72 1.72 -4.95	20.71 2.00 0.00	16.85 1.63 0.00	35.34 2.41 -10.40	36.96 2.22 -13.95	37.91 2.50 -12.05	38.74 2.89 -8.84	39.33 2.82 -10.16	39.65 2.82 -10.47	40.05 2.82 -10.87	40.05 2.69 -12.20	39.44 2.70 -11.47	39.33 2.70 -11.36	39.25 2.70 -11.28	39.04 2.69 -11.23	38.80 2.69 -10.99	39.96 2.82 -10.79	39.99 2.30 -16.20	38.98 3.74 -0.22	37.58 2.49 -11.79
EAST RIVER___6 23660	22.66 2.13 0.00	19.83 1.86 0.00	18.82 1.77 0.00	17.35 1.63 0.00	17.72 1.67 0.00	20.65 1.94 0.00	16.80 1.58 0.00	24.87 2.34 0.00	22.95 2.16 0.00	25.78 2.42 0.00	29.81 2.80 0.00	38.60 2.73 -9.52	38.56 2.74 -9.46	38.56 2.74 -9.46	38.38 2.61 -10.61	37.59 2.62 -9.70	37.59 2.62 -9.70	37.59 2.62 -9.70	38.63 2.61 -10.90	38.60 2.61 -10.87	39.24 2.73 -10.16	39.36 2.23 -15.64	38.65 3.63 0.00	25.72 2.42 0.00
EAST RIVER___7 23524	22.66 2.13 0.00	19.83 1.86 0.00	18.82 1.77 0.00	17.35 1.63 0.00	17.72 1.67 0.00	20.65 1.94 0.00	16.80 1.58 0.00	24.87 2.34 0.00	22.95 2.16 0.00	25.78 2.42 0.00	29.81 2.80 0.00	38.60 2.73 -9.52	38.56 2.74 -9.46	38.56 2.74 -9.46	38.38 2.61 -10.61	37.59 2.62 -9.70	37.59 2.62 -9.70	37.59 2.62 -9.70	38.63 2.61 -10.90	38.60 2.61 -10.87	39.24 2.73 -10.16	39.36 2.23 -15.64	38.65 3.63 0.00	25.72 2.42 0.00
EAST_HAMPTON___DIESEL 23722	37.33 1.74 -15.06	36.14 1.52 -16.65	34.94 1.44 -16.45	33.85 1.33 -16.80	22.36 1.36 -4.95	20.29 1.58 0.00	16.51 1.29 0.00	34.84 1.91 -10.40	36.50 1.76 -13.95	37.39 1.98 -12.05	38.14 2.29 -8.84	38.74 2.23 -10.16	39.06 2.23 -10.47	39.46 2.23 -10.87	39.49 2.13 -12.20	38.88 2.14 -11.47	38.77 2.14 -11.36	38.69 2.14 -11.28	38.48 2.13 -11.23	38.24 2.13 -10.99	39.37 2.23 -10.79	39.51 1.82 -16.20	38.20 2.96 -0.22	37.06 1.97 -11.79
E_CANADA_CAP_HY 24051	19.69 -0.84 0.00	17.24 -0.73 0.00	16.35 -0.70 0.00	15.08 -0.64 0.00	15.39 -0.66 0.00	17.95 -0.76 0.00	14.60 -0.62 0.00	21.61 -0.92 0.00	19.94 -0.85 0.00	22.41 -0.95 0.00	25.91 -1.10 0.00	40.57 -1.08 -15.30	40.48 -1.08 -15.20	40.48 -1.08 -15.20	41.18 -1.03 -17.05	39.82 -1.03 -15.58	39.82 -1.03 -15.58	39.82 -1.03 -15.58	41.62 -1.03 -17.53	41.56 -1.03 -17.47	41.59 -1.08 -16.32	45.74 -0.88 -25.13	33.59 -1.43 0.00	22.35 -0.95 0.00
E_CANADA_MHWK_HY 24050	21.81 1.28 0.00	19.09 1.12 0.00	18.12 1.07 0.00	16.70 0.98 0.00	17.05 1.00 0.00	19.88 1.17 0.00	16.17 0.95 0.00	23.94 1.41 0.00	22.09 1.30 0.00	24.82 1.46 0.00	28.70 1.69 0.00	27.76 1.65 0.24	27.77 1.65 0.24	27.77 1.65 0.24	26.46 1.57 0.27	26.60 1.58 0.25	26.60 1.58 0.25	26.60 1.58 0.25	26.41 1.57 0.28	26.41 1.57 0.28	27.74 1.65 0.26	22.43 1.34 0.40	37.21 2.19 0.00	24.76 1.46 0.00
E_FISHKILL___LBMP 23776	21.46 0.93 0.00	18.79 0.82 0.00	17.82 0.77 0.00	16.43 0.71 0.00	16.78 0.73 0.00	19.56 0.85 0.00	15.91 0.69 0.00	23.55 1.02 0.00	21.73 0.94 0.00	24.42 1.06 0.00	28.24 1.23 0.00	37.21 1.20 -9.66	37.15 1.20 -9.59	37.15 1.20 -9.59	37.06 1.14 -10.76	36.26 1.15 -9.84	36.26 1.15 -9.84	36.26 1.15 -9.84	37.32 1.14 -11.06	37.29 1.14 -11.03	37.85 1.20 -10.30	38.33 0.97 -15.87	36.61 1.59 0.00	24.36 1.06 0.00
FAR ROCKAWAY___4 23548	38.20 2.61 -15.06	36.90 2.28 -16.65	35.67 2.17 -16.45	34.52 2.00 -16.80	23.04 2.04 -4.95	21.09 2.38 0.00	17.15 1.93 0.00	35.79 2.86 -10.40	37.38 2.64 -13.95	38.38 2.97 -12.05	39.28 3.43 -8.84	39.86 3.35 -10.16	40.18 3.35 -10.47	40.58 3.35 -10.87	40.56 3.20 -12.20	39.95 3.21 -11.47	39.84 3.21 -11.36	39.76 3.21 -11.28	39.54 3.19 -11.23	39.30 3.19 -10.99	40.49 3.35 -10.79	40.42 2.73 -16.20	39.69 4.45 -0.22	38.05 2.96 -11.79
FIBERTEK___ENERGY 23856	20.07 -0.46 0.00	17.56 -0.41 0.00	16.67 -0.38 0.00	15.37 -0.35 0.00	15.69 -0.36 0.00	18.29 -0.42 0.00	14.88 -0.34 0.00	22.02 -0.51 0.00	20.32 -0.47 0.00	22.83 -0.53 0.00	26.40 -0.61 0.00	26.68 -0.59 -0.92	26.68 -0.59 -0.91	26.68 -0.59 -0.91	25.61 -0.57 -1.02	25.63 -0.57 -0.93	25.63 -0.57 -0.93	25.63 -0.57 -0.93	25.60 -0.57 -1.05	25.60 -0.57 -1.05	26.74 -0.59 -0.98	22.52 -0.48 -1.51	34.23 -0.79 0.00	22.77 -0.53 0.00
FITZPATRICK____ 23598	19.87 -0.66 0.00	17.39 -0.58 0.00	16.50 -0.55 0.00	15.21 -0.51 0.00	15.53 -0.52 0.00	18.11 -0.60 0.00	14.73 -0.49 0.00	21.80 -0.73 0.00	20.12 -0.67 0.00	22.61 -0.75 0.00	26.14 -0.87 0.00	26.07 -0.85 -0.57	26.08 -0.85 -0.57	26.08 -0.85 -0.57	24.99 -0.81 -0.64	25.03 -0.82 -0.58	25.03 -0.82 -0.58	25.03 -0.82 -0.58	24.96 -0.81 -0.65	24.96 -0.81 -0.65	26.11 -0.85 -0.61	21.74 -0.69 -0.94	33.89 -1.13 0.00	22.55 -0.75 0.00
FORT ORANGE____ 23900	20.70 0.17 0.00	18.12 0.15 0.00	17.19 0.14 0.00	15.85 0.13 0.00	16.18 0.13 0.00	18.86 0.15 0.00	15.34 0.12 0.00	22.71 0.18 0.00	20.96 0.17 0.00	23.55 0.19 0.00	27.23 0.22 0.00	38.41 0.22 -11.84	38.34 0.22 -11.76	38.34 0.22 -11.76	38.56 0.21 -13.19	37.54 0.21 -12.06	37.54 0.21 -12.06	37.54 0.21 -12.06	38.89 0.21 -13.56	38.85 0.21 -13.52	39.20 0.22 -12.63	41.12 0.18 -19.45	35.31 0.29 0.00	23.49 0.19 0.00
FORT_DRUM_COGEN 23780	19.10 -1.43 0.00	16.72 -1.25 0.00	15.86 -1.19 0.00	14.62 -1.10 0.00	14.93 -1.12 0.00	17.40 -1.31 0.00	14.16 -1.06 0.00	20.96 -1.57 0.00	19.34 -1.45 0.00	21.73 -1.63 0.00	25.12 -1.89 0.00	24.80 -1.84 -0.29	24.81 -1.84 -0.29	24.81 -1.84 -0.29	23.73 -1.76 -0.33	23.81 -1.76 -0.30	23.81 -1.76 -0.30	23.81 -1.76 -0.30	23.71 -1.75 -0.34	23.71 -1.75 -0.34	24.82 -1.84 -0.31	20.47 -1.50 -0.48	32.58 -2.44 0.00	21.67 -1.63 0.00
FRANKLIN_FALL_HYD 24054	20.04 -0.49 0.00	17.54 -0.43 0.00	16.64 -0.41 0.00	15.34 -0.38 0.00	15.66 -0.39 0.00	18.26 -0.45 0.00	14.85 -0.37 0.00	21.99 -0.54 0.00	20.29 -0.50 0.00	22.80 -0.56 0.00	26.36 -0.65 0.00	25.41 -0.63 0.31	25.42 -0.63 0.31	25.42 -0.63 0.31	24.21 -0.60 0.35	24.34 -0.61 0.32	24.34 -0.61 0.32	24.34 -0.61 0.32	24.16 -0.60 0.36	24.16 -0.60 0.36	25.39 -0.63 0.33	20.46 -0.52 0.51	34.18 -0.84 0.00	22.74 -0.56 0.00
FULTON COGEN____ 23766	20.03 -0.50 0.00	17.53 -0.44 0.00	16.63 -0.42 0.00	15.34 -0.38 0.00	15.66 -0.39 0.00	18.25 -0.46 0.00	14.85 -0.37 0.00	21.98 -0.55 0.00	20.28 -0.51 0.00	22.79 -0.57 0.00	26.35 -0.66 0.00	26.44 -0.64 -0.73	26.44 -0.64 -0.72	26.44 -0.64 -0.72	25.36 -0.61 -0.81	25.39 -0.62 -0.74	25.39 -0.62 -0.74	25.39 -0.62 -0.74	25.34 -0.61 -0.83	25.34 -0.61 -0.83	26.49 -0.64 -0.78	22.16 -0.52 -1.19	34.16 -0.86 0.00	22.73 -0.57 0.00
GARDENVILLE___LBMP 24039	20.15 -0.38 0.00	17.64 -0.33 0.00	16.74 -0.31 0.00	15.43 -0.29 0.00	15.75 -0.30 0.00	18.37 -0.34 0.00	14.94 -0.28 0.00	22.11 -0.42 0.00	20.41 -0.38 0.00	22.93 -0.43 0.00	26.51 -0.50 0.00	27.45 -0.49 -1.59	27.45 -0.49 -1.58	27.45 -0.49 -1.58	26.47 -0.46 -1.77	26.42 -0.47 -1.62	26.42 -0.47 -1.62	26.42 -0.47 -1.62	26.48 -0.46 -1.82	26.48 -0.46 -1.82	27.56 -0.49 -1.70	23.71 -0.40 -2.62	34.37 -0.65 0.00	22.87 -0.43 0.00

GENERAL___MILLS 23808	20.45 -0.08 0.00	17.90 -0.07 0.00	16.99 -0.06 0.00	15.66 -0.06 0.00	15.99 -0.06 0.00	18.64 -0.07 0.00	15.16 -0.06 0.00	22.45 -0.08 0.00	20.71 -0.08 0.00	23.27 -0.09 0.00	26.91 -0.10 0.00	27.84 -0.10 -1.59	27.84 -0.10 -1.58	27.84 -0.10 -1.58	26.84 -0.09 -1.77	26.80 -0.09 -1.62	26.80 -0.09 -1.62	26.80 -0.09 -1.62	26.85 -0.09 -1.82	26.85 -0.09 -1.82	27.95 -0.10 -1.70	24.03 -0.08 -2.62	34.89 -0.13 0.00	23.21 -0.09 0.00
GILBOA___ 23599	20.53 0.00 0.00	17.97 0.00 0.00	17.05 0.00 0.00	15.72 0.00 0.00	16.05 0.00 0.00	18.71 0.00 0.00	15.22 0.00 0.00	22.53 0.00 0.00	20.79 0.00 0.00	23.36 0.00 0.00	27.01 0.00 0.00	35.58 0.00 -9.23	35.52 0.00 -9.16	35.52 0.00 -9.16	35.44 0.00 -10.28	34.67 0.00 -9.40	34.67 0.00 -9.40	34.67 0.00 -9.40	35.69 0.00 -10.57	35.65 0.00 -10.53	36.19 0.00 -9.84	36.64 0.00 -15.15	35.02 0.00 0.00	23.30 0.00 0.00
GINNA___ 23603	18.91 -1.62 0.00	16.55 -1.42 0.00	15.70 -1.35 0.00	14.48 -1.24 0.00	14.78 -1.27 0.00	17.23 -1.48 0.00	14.02 -1.20 0.00	20.75 -1.78 0.00	19.15 -1.64 0.00	21.51 -1.85 0.00	24.88 -2.13 0.00	25.38 -2.08 -1.11	25.38 -2.08 -1.10	25.38 -2.08 -1.10	24.40 -1.99 -1.23	24.40 -2.00 -1.13	24.40 -2.00 -1.13	24.40 -2.00 -1.13	24.40 -1.99 -1.27	24.39 -1.99 -1.26	25.45 -2.08 -1.18	21.61 -1.70 -1.82	32.25 -2.77 0.00	21.46 -1.84 0.00
GLEN PARK___ 23778	19.20 -1.33 0.00	16.81 -1.16 0.00	15.95 -1.10 0.00	14.70 -1.02 0.00	15.01 -1.04 0.00	17.50 -1.21 0.00	14.23 -0.99 0.00	21.07 -1.46 0.00	19.44 -1.35 0.00	21.85 -1.51 0.00	25.26 -1.75 0.00	24.99 -1.71 -0.35	24.99 -1.71 -0.34	24.99 -1.71 -0.34	23.92 -1.63 -0.39	23.98 -1.64 -0.35	23.98 -1.64 -0.35	23.98 -1.64 -0.35	23.89 -1.63 -0.40	23.89 -1.63 -0.40	25.01 -1.71 -0.37	20.67 -1.39 -0.57	32.75 -2.27 0.00	21.79 -1.51 0.00
GLENWOOD_IC_1_G5 23712	37.79 2.20 -15.06	36.54 1.92 -16.65	35.32 1.82 -16.45	34.20 1.68 -16.80	22.72 1.72 -4.95	20.71 2.00 0.00	16.85 1.63 0.00	35.34 2.41 -10.40	36.96 2.22 -13.95	37.91 2.50 -12.05	38.74 2.89 -8.84	39.33 2.82 -10.16	39.65 2.82 -10.47	40.05 2.82 -10.87	40.05 2.69 -12.20	39.44 2.70 -11.47	39.33 2.70 -11.36	39.25 2.70 -11.28	39.04 2.69 -11.23	38.80 2.69 -10.99	39.96 2.82 -10.79	39.99 2.30 -16.20	38.98 3.74 -0.22	37.58 2.49 -11.79
GLENWOOD_IC_2_G1 23688	37.92 2.33 -15.06	36.66 2.04 -16.65	35.44 1.94 -16.45	34.31 1.79 -16.80	22.82 1.82 -4.95	20.84 2.13 0.00	16.95 1.73 0.00	35.49 2.56 -10.40	37.10 2.36 -13.95	38.07 2.66 -12.05	38.92 3.07 -8.84	39.51 3.00 -10.16	39.83 3.00 -10.47	40.23 3.00 -10.87	40.22 2.86 -12.20	39.61 2.87 -11.47	39.50 2.87 -11.36	39.42 2.87 -11.28	39.21 2.86 -11.23	38.97 2.86 -10.99	40.14 3.00 -10.79	40.13 2.44 -16.20	39.22 3.98 -0.22	37.74 2.65 -11.79
GLENWOOD_IC_3_G1 23689	37.92 2.33 -15.06	36.66 2.04 -16.65	35.44 1.94 -16.45	34.31 1.79 -16.80	22.82 1.82 -4.95	20.84 2.13 0.00	16.95 1.73 0.00	35.49 2.56 -10.40	37.10 2.36 -13.95	38.07 2.66 -12.05	38.92 3.07 -8.84	39.51 3.00 -10.16	39.83 3.00 -10.47	40.23 3.00 -10.87	40.22 2.86 -12.20	39.61 2.87 -11.47	39.50 2.87 -11.36	39.42 2.87 -11.28	39.21 2.86 -11.23	38.97 2.86 -10.99	40.14 3.00 -10.79	40.13 2.44 -16.20	39.22 3.98 -0.22	37.74 2.65 -11.79
GLENWOOD___4 23550	37.92 2.33 -15.06	36.66 2.04 -16.65	35.44 1.94 -16.45	34.31 1.79 -16.80	22.82 1.82 -4.95	20.84 2.13 0.00	16.95 1.73 0.00	35.49 2.56 -10.40	37.10 2.36 -13.95	38.07 2.66 -12.05	38.92 3.07 -8.84	39.51 3.00 -10.16	39.83 3.00 -10.47	40.23 3.00 -10.87	40.22 2.86 -12.20	39.61 2.87 -11.47	39.50 2.87 -11.36	39.42 2.87 -11.28	39.21 2.86 -11.23	38.97 2.86 -10.99	40.14 3.00 -10.79	40.13 2.44 -16.20	39.22 3.98 -0.22	37.74 2.65 -11.79
GLENWOOD___5 23614	37.92 2.33 -15.06	36.66 2.04 -16.65	35.44 1.94 -16.45	34.31 1.79 -16.80	22.82 1.82 -4.95	20.84 2.13 0.00	16.95 1.73 0.00	35.49 2.56 -10.40	37.10 2.36 -13.95	38.07 2.66 -12.05	38.92 3.07 -8.84	39.51 3.00 -10.16	39.83 3.00 -10.47	40.23 3.00 -10.87	40.22 2.86 -12.20	39.61 2.87 -11.47	39.50 2.87 -11.36	39.42 2.87 -11.28	39.21 2.86 -11.23	38.97 2.86 -10.99	40.14 3.00 -10.79	40.13 2.44 -16.20	39.22 3.98 -0.22	37.74 2.65 -11.79
GOUDEY___7 23579	21.22 0.69 0.00	18.57 0.60 0.00	17.62 0.57 0.00	16.25 0.53 0.00	16.59 0.54 0.00	19.34 0.63 0.00	15.73 0.51 0.00	23.28 0.75 0.00	21.49 0.70 0.00	24.14 0.78 0.00	27.91 0.90 0.00	30.16 0.88 -2.93	30.15 0.88 -2.91	30.15 0.88 -2.91	29.26 0.84 -3.26	29.10 0.85 -2.98	29.10 0.85 -2.98	29.10 0.85 -2.98	29.31 0.84 -3.35	29.30 0.84 -3.34	30.35 0.88 -3.12	27.02 0.72 -4.81	36.19 1.17 0.00	24.08 0.78 0.00
GOUDEY___8 23580	21.12 0.59 0.00	18.49 0.52 0.00	17.54 0.49 0.00	16.17 0.45 0.00	16.51 0.46 0.00	19.25 0.54 0.00	15.66 0.44 0.00	23.18 0.65 0.00	21.39 0.60 0.00	24.03 0.67 0.00	27.79 0.78 0.00	30.04 0.76 -2.93	30.03 0.76 -2.91	30.03 0.76 -2.91	29.14 0.72 -3.26	28.98 0.73 -2.98	28.98 0.73 -2.98	28.98 0.73 -2.98	29.19 0.72 -3.35	29.18 0.72 -3.34	30.23 0.76 -3.12	26.92 0.62 -4.81	36.03 1.01 0.00	23.97 0.67 0.00
GOWANUS_GT_1_GRP 23732	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	29.40 3.05 -9.52	29.41 3.05 -9.46	29.41 3.05 -9.46	28.07 2.91 -10.61	28.19 2.92 -9.70	28.19 2.92 -9.70	28.19 2.92 -9.70	28.02 2.90 -10.90	28.02 2.90 -10.87	29.40 3.05 -10.16	23.97 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT_2_GRP 23617	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	29.42 3.07 -9.52	29.43 3.07 -9.46	29.43 3.07 -9.46	28.09 2.93 -10.61	28.21 2.94 -9.70	28.21 2.94 -9.70	28.21 2.94 -9.70	28.05 2.93 -10.90	28.05 2.93 -10.87	29.42 3.07 -10.16	23.99 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT_3_GRP 23618	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	29.40 3.05 -9.52	29.41 3.05 -9.46	29.41 3.05 -9.46	28.07 2.91 -10.61	28.19 2.92 -9.70	28.19 2.92 -9.70	28.19 2.92 -9.70	28.02 2.90 -10.90	28.02 2.90 -10.87	29.40 3.05 -10.16	23.97 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT_4_GRP 23751	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	29.42 3.07 -9.52	29.43 3.07 -9.46	29.43 3.07 -9.46	28.09 2.93 -10.61	28.21 2.94 -9.70	28.21 2.94 -9.70	28.21 2.94 -9.70	28.05 2.93 -10.90	28.05 2.93 -10.87	29.42 3.07 -10.16	23.99 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT1_1 24077	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00

GOWANUS_GT1_2 24078	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT1_3 24079	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT1_4 24080	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT1_5 24084	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT1_6 24111	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT1_7 24112	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT1_8 24113	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT2_1 24114	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT2_2 24115	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT2_3 24116	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT2_4 24117	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT2_5 24118	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT2_6 24119	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT2_7 24120	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT2_8 24121	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT3_1 24122	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00

GOWANUS_GT3_2 24123	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT3_3 24124	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT3_4 24125	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT3_5 24126	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT3_6 24127	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT3_7 24128	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 0.00	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT3_8 24129	22.90 2.37 0.00	20.05 2.08 0.00	19.02 1.97 0.00	17.54 1.82 0.00	17.91 1.86 0.00	20.87 2.16 0.00	16.98 1.76 0.00	25.13 2.60 0.00	23.19 2.40 0.00	26.06 2.70 0.00	30.13 3.12 0.00	38.92 3.05 -9.52	38.87 3.05 -9.46	38.87 3.05 -9.46	38.68 2.91 -10.61	37.89 2.92 -9.70	37.89 2.92 -9.70	37.89 2.92 -9.70	38.92 2.90 -10.90	38.89 2.90 -10.87	39.56 3.05 -10.16	39.61 2.48 -15.64	39.07 4.05 0.00	25.99 2.69 0.00
GOWANUS_GT4_1 24130	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT4_2 24131	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT4_3 24132	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT4_4 24133	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT4_5 24134	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT4_6 24135	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT4_7 24136	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GOWANUS_GT4_8 24137	22.92 2.39 0.00	20.06 2.09 0.00	19.04 1.99 0.00	17.55 1.83 0.00	17.92 1.87 0.00	20.89 2.18 0.00	16.99 1.77 0.00	25.15 2.62 0.00	23.21 2.42 0.00	26.08 2.72 0.00	30.16 3.15 0.00	38.94 3.07 -9.52	38.89 3.07 -9.46	38.89 3.07 -9.46	38.70 2.93 -10.61	37.91 2.94 -9.70	37.91 2.94 -9.70	37.91 2.94 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.58 3.07 -10.16	39.63 2.50 -15.64	39.10 4.08 0.00	26.01 2.71 0.00
GRAHMSVILLE___HY 23607	22.18 1.65 0.00	19.42 1.45 0.00	18.42 1.37 0.00	16.99 1.27 0.00	17.34 1.29 0.00	20.22 1.51 0.00	16.45 1.23 0.00	24.35 1.82 0.00	22.47 1.68 0.00	25.24 1.88 0.00	29.19 2.18 0.00	36.22 2.12 -7.75	36.18 2.12 -7.70	36.18 2.12 -7.70	35.83 2.03 -8.64	35.21 2.04 -7.90	35.21 2.04 -7.90	35.21 2.04 -7.90	36.02 2.02 -8.88	35.99 2.02 -8.85	36.74 2.12 -8.27	35.96 1.73 -12.74	37.84 2.82 0.00	25.18 1.88 0.00

GREENIDGE___3 23582	20.05 -0.48 0.00	17.55 -0.42 0.00	16.65 -0.40 0.00	15.36 -0.36 0.00	15.68 -0.37 0.00	18.28 -0.43 0.00	14.87 -0.35 0.00	22.01 -0.52 0.00	20.31 -0.48 0.00	22.82 -0.54 0.00	26.38 -0.63 0.00	27.52 -0.61 -1.78	27.52 -0.61 -1.77	27.52 -0.61 -1.77	26.57 -0.58 -1.99	26.50 -0.59 -1.82	26.50 -0.59 -1.82	26.50 -0.59 -1.82	26.58 -0.58 -2.04	26.58 -0.58 -2.04	27.64 -0.61 -1.90	23.92 -0.50 -2.93	34.21 -0.81 0.00	22.76 -0.54 0.00
GREENIDGE___4 23583	20.04 -0.49 0.00	17.54 -0.43 0.00	16.64 -0.41 0.00	15.34 -0.38 0.00	15.67 -0.38 0.00	18.26 -0.45 0.00	14.86 -0.36 0.00	21.99 -0.54 0.00	20.29 -0.50 0.00	22.80 -0.56 0.00	26.36 -0.65 0.00	27.50 -0.63 -1.78	27.50 -0.63 -1.77	27.50 -0.63 -1.77	26.55 -0.60 -1.99	26.48 -0.61 -1.82	26.48 -0.61 -1.82	26.48 -0.61 -1.82	26.56 -0.60 -2.04	26.56 -0.60 -2.04	27.62 -0.63 -1.90	23.91 -0.51 -2.93	34.18 -0.84 0.00	22.74 -0.56 0.00
HARZA MOOSE___RIVER 24016	20.31 -0.22 0.00	17.77 -0.20 0.00	16.86 -0.19 0.00	15.55 -0.17 0.00	15.87 -0.18 0.00	18.51 -0.20 0.00	15.05 -0.17 0.00	22.28 -0.25 0.00	20.56 -0.23 0.00	23.10 -0.26 0.00	26.71 -0.30 0.00	26.06 -0.29 0.00	26.07 -0.29 0.00	26.07 -0.29 0.00	24.88 -0.28 0.00	24.99 -0.28 0.00	24.99 -0.28 0.00	24.99 -0.28 0.00	24.84 -0.28 0.00	24.84 -0.28 0.00	26.06 -0.29 0.00	21.25 -0.24 0.00	34.64 -0.38 0.00	23.04 -0.26 0.00
HEMPSTEAD___ 23647	37.86 2.27 -15.06	36.60 1.98 -16.65	35.38 1.88 -16.45	34.25 1.73 -16.80	22.77 1.77 -4.95	20.77 2.06 0.00	16.90 1.68 0.00	35.42 2.49 -10.40	37.03 2.29 -13.95	37.99 2.58 -12.05	38.83 2.98 -8.84	39.42 2.91 -10.16	39.74 2.91 -10.47	40.14 2.91 -10.87	40.14 2.78 -12.20	39.53 2.79 -11.47	39.42 2.79 -11.36	39.34 2.79 -11.28	39.12 2.77 -11.23	38.88 2.77 -10.99	40.05 2.91 -10.79	40.06 2.37 -16.20	39.11 3.87 -0.22	37.66 2.57 -11.79
HICKLING___1 23621	21.43 0.90 0.00	18.75 0.78 0.00	17.79 0.74 0.00	16.41 0.69 0.00	16.75 0.70 0.00	19.53 0.82 0.00	15.88 0.66 0.00	23.51 0.98 0.00	21.70 0.91 0.00	24.38 1.02 0.00	28.19 1.18 0.00	29.82 1.15 -2.32	29.81 1.15 -2.30	29.81 1.15 -2.30	28.84 1.10 -2.58	28.73 1.10 -2.36	28.73 1.10 -2.36	28.73 1.10 -2.36	28.88 1.10 -2.66	28.87 1.10 -2.65	29.97 1.15 -2.47	26.24 0.94 -3.81	36.55 1.53 0.00	24.32 1.02 0.00
HICKLING___2 23622	21.37 0.84 0.00	18.71 0.74 0.00	17.75 0.70 0.00	16.36 0.64 0.00	16.71 0.66 0.00	19.48 0.77 0.00	15.84 0.62 0.00	23.45 0.92 0.00	21.64 0.85 0.00	24.32 0.96 0.00	28.12 1.11 0.00	29.75 1.08 -2.32	29.74 1.08 -2.30	29.74 1.08 -2.30	28.77 1.03 -2.58	28.66 1.03 -2.36	28.66 1.03 -2.36	28.66 1.03 -2.36	28.81 1.03 -2.66	28.80 1.03 -2.65	29.90 1.08 -2.47	26.18 0.88 -3.81	36.45 1.43 0.00	24.25 0.95 0.00
HIGH FALLS___HY 23754	21.50 0.97 0.00	18.82 0.85 0.00	17.85 0.80 0.00	16.46 0.74 0.00	16.81 0.76 0.00	19.59 0.88 0.00	15.94 0.72 0.00	23.59 1.06 0.00	21.77 0.98 0.00	24.46 1.10 0.00	28.28 1.27 0.00	37.04 1.24 -9.45	36.99 1.24 -9.39	36.99 1.24 -9.39	36.87 1.18 -10.53	36.09 1.19 -9.63	36.09 1.19 -9.63	36.09 1.19 -9.63	37.13 1.18 -10.83	37.09 1.18 -10.79	37.67 1.24 -10.08	38.02 1.01 -15.52	36.67 1.65 0.00	24.40 1.10 0.00
HILLBURN___GT 23639	22.03 1.50 0.00	19.28 1.31 0.00	18.29 1.24 0.00	16.86 1.14 0.00	17.22 1.17 0.00	20.07 1.36 0.00	16.33 1.11 0.00	24.17 1.64 0.00	22.30 1.51 0.00	25.06 1.70 0.00	28.98 1.97 0.00	37.53 1.92 -9.26	37.48 1.92 -9.20	37.48 1.92 -9.20	37.31 1.83 -10.32	36.54 1.84 -9.43	36.54 1.84 -9.43	36.54 1.84 -9.43	37.56 1.83 -10.61	37.52 1.83 -10.57	38.15 1.92 -9.88	38.26 1.56 -15.21	37.57 2.55 0.00	25.00 1.70 0.00
HOLTSVIL 1-5___GRP1 24031	22.84 2.31 -15.06	19.99 2.02 -16.65	18.97 1.92 -16.45	17.49 1.77 -16.80	17.86 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	25.07 2.54 -10.40	23.13 2.34 -13.95	25.99 2.63 -12.05	30.05 3.04 -8.84	29.32 2.97 -10.16	29.33 2.97 -10.47	29.33 2.97 -10.87	27.99 2.83 -12.20	28.11 2.84 -11.47	28.11 2.84 -11.36	28.11 2.84 -11.28	27.95 2.83 -11.23	27.95 2.83 -10.99	29.32 2.97 -10.79	23.91 2.42 -16.20	38.96 3.94 -0.22	25.92 2.62 -11.79
HOLTSVIL6-10___GRP2 24032	22.84 2.31 -15.06	19.99 2.02 -16.65	18.97 1.92 -16.45	17.49 1.77 -16.80	17.86 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	25.07 2.54 -10.40	23.13 2.34 -13.95	25.99 2.63 -12.05	30.05 3.04 -8.84	29.32 2.97 -10.16	29.33 2.97 -10.47	29.33 2.97 -10.87	27.99 2.83 -12.20	28.11 2.84 -11.47	28.11 2.84 -11.36	28.11 2.84 -11.28	27.95 2.83 -11.23	27.95 2.83 -10.99	29.32 2.97 -10.79	23.91 2.42 -16.20	38.96 3.94 -0.22	25.92 2.62 -11.79
HOLTSVILLE_IC_1 23690	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
HOLTSVILLE_IC_10 23699	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
HOLTSVILLE_IC_2 23691	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
HOLTSVILLE_IC_3 23692	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
HOLTSVILLE_IC_4 23693	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
HOLTSVILLE_IC_5 23694	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79

HOLTSVILLE_IC_6 23695	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
HOLTSVILLE_IC_7 23696	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
HOLTSVILLE_IC_8 23697	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
HOLTSVILLE_IC_9 23698	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
HQ_DAM_TRANS_STRIKE -23651	34.53 0.00 0.00	33.76 0.00 0.00	33.33 0.00 0.00	33.12 0.00 0.00	33.09 0.00 0.00	32.62 0.00 0.00	32.34 0.00 0.00	34.23 0.00 0.00	34.23 0.00 0.00	36.04 0.00 0.00	53.47 0.00 0.00	53.47 0.00 0.00	91.43 0.00 0.00	91.43 0.00 0.00	91.43 0.00 0.00	53.47 0.00 0.00	53.47 0.00 0.00	53.47 0.00 0.00	53.47 0.00 0.00	53.47 0.00 0.00	203.18 0.00 0.00	111.75 0.00 0.00	53.47 0.00 0.00	35.60 0.00 0.00
HQ_GEN_CEDARS 23644	19.54 -0.99 0.00	17.10 -0.87 0.00	16.23 -0.82 0.00	14.96 -0.76 0.00	15.27 -0.78 0.00	17.81 -0.90 0.00	14.48 -0.74 0.00	21.44 -1.09 0.00	19.79 -1.00 0.00	22.23 -1.13 0.00	25.70 -1.31 0.00	24.87 -1.27 0.21	24.88 -1.27 0.21	24.88 -1.27 0.21	23.71 -1.22 0.23	23.84 -1.22 0.21	23.84 -1.22 0.21	23.84 -1.22 0.21	23.67 -1.21 0.24	23.67 -1.21 0.24	24.86 -1.27 0.22	20.11 -1.04 0.34	33.33 -1.69 0.00	22.17 -1.13 0.00
HQ_GEN_CHAT DC 23651	20.07 -0.46 0.00	17.57 -0.40 0.00	16.67 -0.38 0.00	15.37 -0.35 0.00	15.69 -0.36 0.00	18.29 -0.42 0.00	14.88 -0.34 0.00	22.02 -0.51 0.00	20.32 -0.47 0.00	22.83 -0.53 0.00	26.40 -0.61 0.00	25.76 -0.59 0.00	25.77 -0.59 0.00	25.77 -0.59 0.00	24.59 -0.57 0.00	24.70 -0.57 0.00	24.70 -0.57 0.00	24.70 -0.57 0.00	24.55 -0.57 0.00	24.55 -0.57 0.00	25.76 -0.59 0.00	21.01 -0.48 0.00	34.23 -0.79 0.00	22.78 -0.52 0.00
HUDAV+59+74_TH_GRP 23620	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	28.97 2.62 -9.52	28.98 2.62 -9.46	28.98 2.62 -9.46	27.66 2.50 -10.61	27.78 2.51 -9.70	27.78 2.51 -9.70	27.78 2.51 -9.70	27.62 2.50 -10.90	27.62 2.50 -10.87	28.97 2.62 -10.16	23.63 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
HUDSON AVE_GT_3 23810	22.63 2.10 0.00	19.81 1.84 0.00	18.79 1.74 0.00	17.33 1.61 0.00	17.69 1.64 0.00	20.62 1.91 0.00	16.78 1.56 0.00	24.83 2.30 0.00	22.92 2.13 0.00	25.75 2.39 0.00	29.77 2.76 0.00	38.57 2.70 -9.52	38.52 2.70 -9.46	38.52 2.70 -9.46	38.34 2.57 -10.61	37.55 2.58 -9.70	37.55 2.58 -9.70	37.55 2.58 -9.70	38.59 2.57 -10.90	38.56 2.57 -10.87	39.21 2.70 -10.16	39.33 2.20 -15.64	38.60 3.58 0.00	25.68 2.38 0.00
HUDSON AVE_GT_4 23540	22.63 2.10 0.00	19.81 1.84 0.00	18.79 1.74 0.00	17.33 1.61 0.00	17.69 1.64 0.00	20.62 1.91 0.00	16.78 1.56 0.00	24.83 2.30 0.00	22.92 2.13 0.00	25.75 2.39 0.00	29.77 2.76 0.00	38.57 2.70 -9.52	38.52 2.70 -9.46	38.52 2.70 -9.46	38.34 2.57 -10.61	37.55 2.58 -9.70	37.55 2.58 -9.70	37.55 2.58 -9.70	38.59 2.57 -10.90	38.56 2.57 -10.87	39.21 2.70 -10.16	39.33 2.20 -15.64	38.60 3.58 0.00	25.68 2.38 0.00
HUDSON AVE_GT_5 23657	22.63 2.10 0.00	19.81 1.84 0.00	18.79 1.74 0.00	17.33 1.61 0.00	17.69 1.64 0.00	20.62 1.91 0.00	16.78 1.56 0.00	24.83 2.30 0.00	22.92 2.13 0.00	25.75 2.39 0.00	29.77 2.76 0.00	38.57 2.70 -9.52	38.52 2.70 -9.46	38.52 2.70 -9.46	38.34 2.57 -10.61	37.55 2.58 -9.70	37.55 2.58 -9.70	37.55 2.58 -9.70	38.59 2.57 -10.90	38.56 2.57 -10.87	39.21 2.70 -10.16	39.33 2.20 -15.64	38.60 3.58 0.00	25.68 2.38 0.00
HUNTLEY___63 23557	20.05 -0.48 0.00	17.55 -0.42 0.00	16.65 -0.40 0.00	15.35 -0.37 0.00	15.67 -0.38 0.00	18.27 -0.44 0.00	14.86 -0.36 0.00	22.00 -0.53 0.00	20.30 -0.49 0.00	22.81 -0.55 0.00	26.37 -0.64 0.00	27.20 -0.62 -1.47	27.20 -0.62 -1.46	27.20 -0.62 -1.46	26.21 -0.59 -1.64	26.17 -0.60 -1.50	26.17 -0.60 -1.50	26.17 -0.60 -1.50	26.22 -0.59 -1.69	26.21 -0.59 -1.68	27.30 -0.62 -1.57	23.40 -0.51 -2.42	34.19 -0.83 0.00	22.75 -0.55 0.00
HUNTLEY___64 23558	20.05 -0.48 0.00	17.55 -0.42 0.00	16.65 -0.40 0.00	15.35 -0.37 0.00	15.67 -0.38 0.00	18.27 -0.44 0.00	14.86 -0.36 0.00	22.00 -0.53 0.00	20.30 -0.49 0.00	22.81 -0.55 0.00	26.37 -0.64 0.00	27.20 -0.62 -1.47	27.20 -0.62 -1.46	27.20 -0.62 -1.46	26.21 -0.59 -1.64	26.17 -0.60 -1.50	26.17 -0.60 -1.50	26.17 -0.60 -1.50	26.22 -0.59 -1.69	26.21 -0.59 -1.68	27.30 -0.62 -1.57	23.40 -0.51 -2.42	34.19 -0.83 0.00	22.75 -0.55 0.00
HUNTLEY___65 23559	20.05 -0.48 0.00	17.55 -0.42 0.00	16.65 -0.40 0.00	15.35 -0.37 0.00	15.67 -0.38 0.00	18.27 -0.44 0.00	14.86 -0.36 0.00	22.00 -0.53 0.00	20.30 -0.49 0.00	22.81 -0.55 0.00	26.37 -0.64 0.00	27.20 -0.62 -1.47	27.20 -0.62 -1.46	27.20 -0.62 -1.46	26.21 -0.59 -1.64	26.17 -0.60 -1.50	26.17 -0.60 -1.50	26.17 -0.60 -1.50	26.22 -0.59 -1.69	26.21 -0.59 -1.68	27.30 -0.62 -1.57	23.40 -0.51 -2.42	34.19 -0.83 0.00	22.75 -0.55 0.00
HUNTLEY___66 23560	20.05 -0.48 0.00	17.55 -0.42 0.00	16.65 -0.40 0.00	15.35 -0.37 0.00	15.67 -0.38 0.00	18.27 -0.44 0.00	14.86 -0.36 0.00	22.00 -0.53 0.00	20.30 -0.49 0.00	22.81 -0.55 0.00	26.37 -0.64 0.00	27.20 -0.62 -1.47	27.20 -0.62 -1.46	27.20 -0.62 -1.46	26.21 -0.59 -1.64	26.17 -0.60 -1.50	26.17 -0.60 -1.50	26.17 -0.60 -1.50	26.22 -0.59 -1.69	26.21 -0.59 -1.68	27.30 -0.62 -1.57	23.40 -0.51 -2.42	34.19 -0.83 0.00	22.75 -0.55 0.00
HUNTLEY___67 23561	20.00 -0.53 0.00	17.50 -0.47 0.00	16.61 -0.44 0.00	15.31 -0.41 0.00	15.63 -0.42 0.00	18.22 -0.49 0.00	14.82 -0.40 0.00	21.95 -0.58 0.00	20.25 -0.54 0.00	22.75 -0.61 0.00	26.31 -0.70 0.00	27.16 -0.68 -1.49	27.16 -0.68 -1.48	27.16 -0.68 -1.48	26.17 -0.65 -1.66	26.13 -0.66 -1.52	26.13 -0.66 -1.52	26.13 -0.66 -1.52	26.18 -0.65 -1.71	26.17 -0.65 -1.70	27.26 -0.68 -1.59	23.38 -0.56 -2.45	34.11 -0.91 0.00	22.70 -0.60 0.00

HUNTLEY___68 23562	20.00 -0.53 0.00	17.50 -0.47 0.00	16.61 -0.44 0.00	15.31 -0.41 0.00	15.63 -0.42 0.00	18.22 -0.49 0.00	14.82 -0.40 0.00	21.94 -0.59 0.00	20.25 -0.54 0.00	22.75 -0.61 0.00	26.31 -0.70 0.00	27.15 -0.69 -1.49	27.15 -0.69 -1.48	27.15 -0.69 -1.48	26.17 -0.65 -1.66	26.13 -0.66 -1.52	26.13 -0.66 -1.52	26.13 -0.66 -1.52	26.18 -0.65 -1.71	26.17 -0.65 -1.70	27.25 -0.69 -1.59	23.38 -0.56 -2.45	34.11 -0.91 0.00	22.69 -0.61 0.00
INDECK___CORINTH 23802	19.29 -1.24 0.00	16.89 -1.08 0.00	16.02 -1.03 0.00	14.77 -0.95 0.00	15.08 -0.97 0.00	17.58 -1.13 0.00	14.30 -0.92 0.00	21.17 -1.36 0.00	19.53 -1.26 0.00	21.95 -1.41 0.00	25.38 -1.63 0.00	37.33 -1.59 -12.57	37.25 -1.59 -12.48	37.25 -1.59 -12.48	37.64 -1.52 -14.00	36.54 -1.53 -12.80	36.54 -1.53 -12.80	36.54 -1.53 -12.80	37.99 -1.52 -14.39	37.95 -1.52 -14.35	38.17 -1.59 -13.41	40.83 -1.30 -20.64	32.91 -2.11 0.00	21.89 -1.41 0.00
INDECK___ILION 23567	21.11 0.58 0.00	18.47 0.50 0.00	17.53 0.48 0.00	16.16 0.44 0.00	16.50 0.45 0.00	19.24 0.53 0.00	15.65 0.43 0.00	23.16 0.63 0.00	21.37 0.58 0.00	24.02 0.66 0.00	27.77 0.76 0.00	26.85 0.74 0.24	26.86 0.74 0.24	26.86 0.74 0.24	25.60 0.71 0.27	25.73 0.71 0.25	25.73 0.71 0.25	25.73 0.71 0.25	25.54 0.70 0.28	25.55 0.71 0.28	26.83 0.74 0.26	21.69 0.60 0.40	36.00 0.98 0.00	23.95 0.65 0.00
INDECK___OLEAN 23982	22.22 1.69 0.00	19.45 1.48 0.00	18.46 1.41 0.00	17.02 1.30 0.00	17.37 1.32 0.00	20.25 1.54 0.00	16.48 1.26 0.00	24.39 1.86 0.00	22.51 1.72 0.00	25.29 1.93 0.00	29.24 2.23 0.00	30.16 2.17 -1.64	30.17 2.18 -1.63	30.17 2.18 -1.63	29.07 2.08 -1.83	29.03 2.09 -1.67	29.03 2.09 -1.67	29.03 2.09 -1.67	29.07 2.07 -1.88	29.07 2.07 -1.88	30.27 2.17 -1.75	25.96 1.77 -2.70	37.91 2.89 0.00	25.22 1.92 0.00
INDECK___OSWEGO 23783	20.00 -0.53 0.00	17.51 -0.46 0.00	16.61 -0.44 0.00	15.32 -0.40 0.00	15.64 -0.41 0.00	18.23 -0.48 0.00	14.83 -0.39 0.00	21.95 -0.58 0.00	20.26 -0.53 0.00	22.76 -0.60 0.00	26.32 -0.69 0.00	26.36 -0.68 -0.69	26.37 -0.68 -0.69	26.37 -0.68 -0.69	25.28 -0.65 -0.77	25.33 -0.65 -0.71	25.33 -0.65 -0.71	25.33 -0.65 -0.71	25.27 -0.64 -0.79	25.26 -0.65 -0.79	26.41 -0.68 -0.74	22.08 -0.55 -1.14	34.12 -0.90 0.00	22.70 -0.60 0.00
INDECK___YERKES 23781	20.02 -0.51 0.00	17.52 -0.45 0.00	16.63 -0.42 0.00	15.33 -0.39 0.00	15.65 -0.40 0.00	18.25 -0.46 0.00	14.84 -0.38 0.00	21.97 -0.56 0.00	20.27 -0.52 0.00	22.78 -0.58 0.00	26.34 -0.67 0.00	27.17 -0.65 -1.47	27.17 -0.65 -1.46	27.17 -0.65 -1.46	26.18 -0.62 -1.64	26.14 -0.63 -1.50	26.14 -0.63 -1.50	26.14 -0.63 -1.50	26.19 -0.62 -1.69	26.18 -0.62 -1.68	27.27 -0.65 -1.57	23.38 -0.53 -2.42	34.15 -0.87 0.00	22.72 -0.58 0.00
INDIAN POINT_GT_1 24139	22.20 1.67 0.00	19.43 1.46 0.00	18.43 1.38 0.00	16.99 1.27 0.00	17.35 1.30 0.00	20.23 1.52 0.00	16.45 1.23 0.00	24.36 1.83 0.00	22.48 1.69 0.00	25.25 1.89 0.00	29.20 2.19 0.00	37.94 2.14 -9.45	37.89 2.14 -9.39	37.89 2.14 -9.39	37.73 2.04 -10.53	36.95 2.05 -9.63	36.95 2.05 -9.63	36.95 2.05 -9.63	37.99 2.04 -10.83	37.95 2.04 -10.79	38.57 2.14 -10.08	38.75 1.74 -15.52	37.86 2.84 0.00	25.19 1.89 0.00
INDIAN POINT_GT_2 23659	22.20 1.67 0.00	19.43 1.46 0.00	18.43 1.38 0.00	16.99 1.27 0.00	17.35 1.30 0.00	20.23 1.52 0.00	16.45 1.23 0.00	24.36 1.83 0.00	22.48 1.69 0.00	25.25 1.89 0.00	29.20 2.19 0.00	37.94 2.14 -9.45	37.89 2.14 -9.39	37.89 2.14 -9.39	37.73 2.04 -10.53	36.95 2.05 -9.63	36.95 2.05 -9.63	36.95 2.05 -9.63	37.99 2.04 -10.83	37.95 2.04 -10.79	38.57 2.14 -10.08	38.75 1.74 -15.52	37.86 2.84 0.00	25.19 1.89 0.00
INDIAN POINT_GT_3 24019	22.20 1.67 0.00	19.43 1.46 0.00	18.43 1.38 0.00	16.99 1.27 0.00	17.35 1.30 0.00	20.23 1.52 0.00	16.45 1.23 0.00	24.36 1.83 0.00	22.48 1.69 0.00	25.25 1.89 0.00	29.20 2.19 0.00	37.94 2.14 -9.45	37.89 2.14 -9.39	37.89 2.14 -9.39	37.73 2.04 -10.53	36.95 2.05 -9.63	36.95 2.05 -9.63	36.95 2.05 -9.63	37.99 2.04 -10.83	37.95 2.04 -10.79	38.57 2.14 -10.08	38.75 1.74 -15.52	37.86 2.84 0.00	25.19 1.89 0.00
INDIAN POINT___2 23530	22.22 1.69 0.00	19.45 1.48 0.00	18.46 1.41 0.00	17.02 1.30 0.00	17.37 1.32 0.00	20.25 1.54 0.00	16.48 1.26 0.00	24.39 1.86 0.00	22.51 1.72 0.00	25.29 1.93 0.00	29.24 2.23 0.00	37.88 2.17 -9.36	37.84 2.18 -9.30	37.84 2.18 -9.30	37.67 2.08 -10.43	36.90 2.09 -9.54	36.90 2.09 -9.54	36.90 2.09 -9.54	37.92 2.07 -10.73	37.88 2.07 -10.69	38.51 2.17 -9.99	38.64 1.77 -15.38	37.91 2.89 0.00	25.22 1.92 0.00
INDIAN POINT___3 23531	21.97 1.44 0.00	19.23 1.26 0.00	18.24 1.19 0.00	16.82 1.10 0.00	17.17 1.12 0.00	20.02 1.31 0.00	16.29 1.07 0.00	24.11 1.58 0.00	22.25 1.46 0.00	25.00 1.64 0.00	28.90 1.89 0.00	37.67 1.85 -9.47	37.62 1.85 -9.41	37.62 1.85 -9.41	37.47 1.76 -10.55	36.68 1.77 -9.64	36.68 1.77 -9.64	36.68 1.77 -9.64	37.73 1.76 -10.85	37.69 1.76 -10.81	38.30 1.85 -10.10	38.55 1.51 -15.55	37.47 2.45 0.00	24.93 1.63 0.00
INDIAN PT_GT_GRP 23687	22.20 1.67 0.00	19.43 1.46 0.00	18.43 1.38 0.00	16.99 1.27 0.00	17.35 1.30 0.00	20.23 1.52 0.00	16.45 1.23 0.00	24.36 1.83 0.00	22.48 1.69 0.00	25.25 1.89 0.00	29.20 2.19 0.00	28.49 2.14 -9.45	28.50 2.14 -9.39	28.50 2.14 -9.39	27.20 2.04 -10.53	27.32 2.05 -9.63	27.32 2.05 -9.63	27.32 2.05 -9.63	27.16 2.04 -10.83	27.16 2.04 -10.79	28.49 2.14 -10.08	23.23 1.74 -15.52	37.86 2.84 0.00	25.19 1.89 0.00
IP CORINTH___1 23988	19.29 -1.24 0.00	16.89 -1.08 0.00	16.02 -1.03 0.00	14.77 -0.95 0.00	15.08 -0.97 0.00	17.58 -1.13 0.00	14.30 -0.92 0.00	21.17 -1.36 0.00	19.53 -1.26 0.00	21.95 -1.41 0.00	25.38 -1.63 0.00	37.33 -1.59 -12.57	37.25 -1.59 -12.48	37.25 -1.59 -12.48	37.64 -1.52 -14.00	36.54 -1.53 -12.80	36.54 -1.53 -12.80	36.54 -1.53 -12.80	37.99 -1.52 -14.39	37.95 -1.52 -14.35	38.17 -1.59 -13.41	40.83 -1.30 -20.64	32.91 -2.11 0.00	21.89 -1.41 0.00
JARVIS____ 23743	20.67 0.14 0.00	18.10 0.13 0.00	17.17 0.12 0.00	15.83 0.11 0.00	16.16 0.11 0.00	18.84 0.13 0.00	15.33 0.11 0.00	22.69 0.16 0.00	20.94 0.15 0.00	23.52 0.16 0.00	27.20 0.19 0.00	26.29 0.18 0.24	26.30 0.18 0.24	26.30 0.18 0.24	25.07 0.18 0.27	25.20 0.18 0.25	25.20 0.18 0.25	25.20 0.18 0.25	25.02 0.18 0.28	25.02 0.18 0.28	26.27 0.18 0.26	21.24 0.15 0.40	35.26 0.24 0.00	23.46 0.16 0.00
JENNISON___1 23625	21.73 1.20 0.00	19.02 1.05 0.00	18.04 0.99 0.00	16.64 0.92 0.00	16.98 0.93 0.00	19.80 1.09 0.00	16.11 0.89 0.00	23.84 1.31 0.00	22.00 1.21 0.00	24.72 1.36 0.00	28.58 1.57 0.00	31.08 1.53 -3.20	31.08 1.54 -3.18	31.08 1.54 -3.18	30.20 1.47 -3.57	30.00 1.47 -3.26	30.00 1.47 -3.26	30.00 1.47 -3.26	30.25 1.46 -3.67	30.24 1.46 -3.66	31.30 1.53 -3.42	28.00 1.25 -5.26	37.06 2.04 0.00	24.66 1.36 0.00
JENNISON___2 23626	21.62 1.09 0.00	18.92 0.95 0.00	17.95 0.90 0.00	16.55 0.83 0.00	16.90 0.85 0.00	19.70 0.99 0.00	16.03 0.81 0.00	23.73 1.20 0.00	21.89 1.10 0.00	24.60 1.24 0.00	28.44 1.43 0.00	30.95 1.40 -3.20	30.94 1.40 -3.18	30.94 1.40 -3.18	30.07 1.34 -3.57	29.87 1.34 -3.26	29.87 1.34 -3.26	29.87 1.34 -3.26	30.12 1.33 -3.67	30.11 1.33 -3.66	31.17 1.40 -3.42	27.89 1.14 -5.26	36.88 1.86 0.00	24.54 1.24 0.00

KENSICO____ 23655	22.33 1.80 0.00	19.55 1.58 0.00	18.55 1.50 0.00	17.10 1.38 0.00	17.46 1.41 0.00	20.35 1.64 0.00	16.56 1.34 0.00	24.51 1.98 0.00	22.61 1.82 0.00	25.41 2.05 0.00	29.38 2.37 0.00	38.18 2.31 -9.52	38.13 2.31 -9.46	38.13 2.31 -9.46	37.98 2.21 -10.61	37.19 2.22 -9.70	37.19 2.22 -9.70	37.19 2.22 -9.70	38.23 2.21 -10.90	38.20 2.21 -10.87	38.82 2.31 -10.16	39.02 1.89 -15.64	38.09 3.07 0.00	25.35 2.05 0.00
KIAC_JFK_AIRPORT 23541	22.35 1.82 0.00	19.56 1.59 0.00	18.56 1.51 0.00	17.11 1.39 0.00	17.47 1.42 0.00	20.37 1.66 0.00	16.57 1.35 0.00	24.53 2.00 0.00	22.63 1.84 0.00	25.43 2.07 0.00	29.40 2.39 0.00	38.20 2.33 -9.52	38.15 2.33 -9.46	38.15 2.33 -9.46	38.00 2.23 -10.61	37.21 2.24 -9.70	37.21 2.24 -9.70	37.21 2.24 -9.70	38.24 2.22 -10.90	38.21 2.22 -10.87	38.84 2.33 -10.16	39.03 1.90 -15.64	38.12 3.10 0.00	25.36 2.06 0.00
KINTIGH____ 23543	20.11 -0.42 0.00	17.60 -0.37 0.00	16.70 -0.35 0.00	15.40 -0.32 0.00	15.72 -0.33 0.00	18.32 -0.39 0.00	14.91 -0.31 0.00	22.07 -0.46 0.00	20.36 -0.43 0.00	22.88 -0.48 0.00	26.45 -0.56 0.00	27.06 -0.54 -1.25	27.06 -0.54 -1.24	27.06 -0.54 -1.24	26.03 -0.52 -1.39	26.02 -0.52 -1.27	26.02 -0.52 -1.27	26.02 -0.52 -1.27	26.03 -0.52 -1.43	26.02 -0.52 -1.42	27.14 -0.54 -1.33	23.10 -0.44 -2.05	34.30 -0.72 0.00	22.82 -0.48 0.00
LEDERLE____ 23769	22.17 1.64 0.00	19.40 1.43 0.00	18.41 1.36 0.00	16.97 1.25 0.00	17.33 1.28 0.00	20.20 1.49 0.00	16.44 1.22 0.00	24.33 1.80 0.00	22.45 1.66 0.00	25.22 1.86 0.00	29.17 2.16 0.00	37.73 2.10 -9.28	37.68 2.10 -9.22	37.68 2.10 -9.22	37.51 2.01 -10.34	36.74 2.02 -9.45	36.74 2.02 -9.45	36.74 2.02 -9.45	37.76 2.01 -10.63	37.72 2.01 -10.59	38.35 2.10 -9.90	38.45 1.72 -15.24	37.82 2.80 0.00	25.16 1.86 0.00
LINDEN COGEN____ 23786	22.52 1.99 0.00	19.71 1.74 0.00	18.70 1.65 0.00	17.24 1.52 0.00	17.60 1.55 0.00	20.52 1.81 0.00	16.69 1.47 0.00	24.71 2.18 0.00	22.80 2.01 0.00	25.62 2.26 0.00	29.62 2.61 0.00	38.42 2.55 -9.52	38.37 2.55 -9.46	38.37 2.55 -9.46	38.21 2.44 -10.61	37.42 2.45 -9.70	37.42 2.45 -9.70	37.42 2.45 -9.70	38.45 2.43 -10.90	38.42 2.43 -10.87	39.06 2.55 -10.16	39.21 2.08 -15.64	38.41 3.39 0.00	25.56 2.26 0.00
LIPA_MISC_IPP 23656	37.83 2.24 -15.06	36.58 1.96 -16.65	35.36 1.86 -16.45	34.23 1.71 -16.80	22.75 1.75 -4.95	20.75 2.04 0.00	16.88 1.66 0.00	35.39 2.46 -10.40	37.01 2.27 -13.95	37.96 2.55 -12.05	38.80 2.95 -8.84	39.38 2.87 -10.16	39.70 2.87 -10.47	40.10 2.87 -10.87	40.10 2.74 -12.20	39.50 2.76 -11.47	39.39 2.76 -11.36	39.31 2.76 -11.28	39.09 2.74 -11.23	38.85 2.74 -10.99	40.01 2.87 -10.79	40.03 2.34 -16.20	39.06 3.82 -0.22	37.63 2.54 -11.79
LITTLE FALLS____HYD 24013	21.81 1.28 0.00	19.09 1.12 0.00	18.12 1.07 0.00	16.70 0.98 0.00	17.05 1.00 0.00	19.88 1.17 0.00	16.17 0.95 0.00	23.94 1.41 0.00	22.09 1.30 0.00	24.82 1.46 0.00	28.70 1.69 0.00	27.76 1.65 0.24	27.77 1.65 0.24	27.77 1.65 0.24	26.46 1.57 0.27	26.60 1.58 0.25	26.60 1.58 0.25	26.60 1.58 0.25	26.41 1.57 0.28	26.41 1.57 0.28	27.74 1.65 0.26	22.43 1.34 0.40	37.21 2.19 0.00	24.76 1.46 0.00
LONG_LAKE_PHOENIX 24014	20.05 -0.48 0.00	17.55 -0.42 0.00	16.65 -0.40 0.00	15.35 -0.37 0.00	15.67 -0.38 0.00	18.27 -0.44 0.00	14.86 -0.36 0.00	22.00 -0.53 0.00	20.30 -0.49 0.00	22.81 -0.55 0.00	26.38 -0.63 0.00	26.44 -0.62 -0.71	26.44 -0.62 -0.70	26.44 -0.62 -0.70	25.36 -0.59 -0.79	25.40 -0.59 -0.72	25.40 -0.59 -0.72	25.40 -0.59 -0.72	25.34 -0.59 -0.81	25.34 -0.59 -0.81	26.49 -0.62 -0.76	22.16 -0.50 -1.17	34.20 -0.82 0.00	22.75 -0.55 0.00
LOVETT____3 23632	21.94 1.41 0.00	19.20 1.23 0.00	18.22 1.17 0.00	16.80 1.08 0.00	17.15 1.10 0.00	19.99 1.28 0.00	16.26 1.04 0.00	24.08 1.55 0.00	22.22 1.43 0.00	24.96 1.60 0.00	28.86 1.85 0.00	37.46 1.81 -9.30	37.40 1.81 -9.23	37.40 1.81 -9.23	37.25 1.73 -10.36	36.47 1.73 -9.47	36.47 1.73 -9.47	36.47 1.73 -9.47	37.49 1.72 -10.65	37.45 1.72 -10.61	38.08 1.81 -9.92	38.23 1.47 -15.27	37.42 2.40 0.00	24.90 1.60 0.00
LOVETT____4 23642	21.92 1.39 0.00	19.19 1.22 0.00	18.21 1.16 0.00	16.79 1.07 0.00	17.14 1.09 0.00	19.98 1.27 0.00	16.25 1.03 0.00	24.06 1.53 0.00	22.20 1.41 0.00	24.94 1.58 0.00	28.84 1.83 0.00	37.44 1.79 -9.30	37.38 1.79 -9.23	37.38 1.79 -9.23	37.23 1.71 -10.36	36.45 1.71 -9.47	36.45 1.71 -9.47	36.45 1.71 -9.47	37.47 1.70 -10.65	37.43 1.70 -10.61	38.06 1.79 -9.92	38.22 1.46 -15.27	37.40 2.38 0.00	24.88 1.58 0.00
LOVETT____5 23593	21.95 1.42 0.00	19.21 1.24 0.00	18.23 1.18 0.00	16.81 1.09 0.00	17.16 1.11 0.00	20.01 1.30 0.00	16.27 1.05 0.00	24.09 1.56 0.00	22.23 1.44 0.00	24.98 1.62 0.00	28.88 1.87 0.00	37.47 1.82 -9.30	37.42 1.83 -9.23	37.42 1.83 -9.23	37.26 1.74 -10.36	36.49 1.75 -9.47	36.49 1.75 -9.47	36.49 1.75 -9.47	37.51 1.74 -10.65	37.47 1.74 -10.61	38.09 1.82 -9.92	38.25 1.49 -15.27	37.44 2.42 0.00	24.91 1.61 0.00
LOWER RAQUET____HYD 24057	19.29 -1.24 0.00	16.88 -1.09 0.00	16.02 -1.03 0.00	14.77 -0.95 0.00	15.08 -0.97 0.00	17.58 -1.13 0.00	14.30 -0.92 0.00	21.17 -1.36 0.00	19.53 -1.26 0.00	21.95 -1.41 0.00	25.37 -1.64 0.00	24.75 -1.60 0.00	24.76 -1.60 0.00	24.76 -1.60 0.00	23.64 -1.52 0.00	23.74 -1.53 0.00	23.74 -1.53 0.00	23.74 -1.53 0.00	23.60 -1.52 0.00	23.60 -1.52 0.00	24.75 -1.60 0.00	20.19 -1.30 0.00	32.90 -2.12 0.00	21.89 -1.41 0.00
LOWER____HUDSON 24059	20.35 -0.18 0.00	17.81 -0.16 0.00	16.90 -0.15 0.00	15.58 -0.14 0.00	15.91 -0.14 0.00	18.54 -0.17 0.00	15.08 -0.14 0.00	22.33 -0.20 0.00	20.60 -0.19 0.00	23.15 -0.21 0.00	26.77 -0.24 0.00	38.24 -0.24 -12.13	38.17 -0.24 -12.05	38.17 -0.24 -12.05	38.45 -0.23 -13.52	37.40 -0.23 -12.36	37.40 -0.23 -12.36	37.40 -0.23 -12.36	38.79 -0.23 -13.90	38.74 -0.23 -13.85	39.05 -0.24 -12.94	41.23 -0.19 -19.93	34.70 -0.32 0.00	23.09 -0.21 0.00
MEDINA____POWER 24015	22.22 1.69 0.00	19.45 1.48 0.00	18.46 1.41 0.00	17.02 1.30 0.00	17.37 1.32 0.00	20.25 1.54 0.00	16.48 1.26 0.00	24.39 1.86 0.00	22.51 1.72 0.00	25.29 1.93 0.00	29.24 2.23 0.00	30.13 2.17 -1.61	30.14 2.18 -1.60	30.14 2.18 -1.60	29.03 2.08 -1.79	29.00 2.09 -1.64	29.00 2.09 -1.64	29.00 2.09 -1.64	29.03 2.07 -1.84	29.03 2.07 -1.84	30.24 2.17 -1.72	25.90 1.77 -2.64	37.91 2.89 0.00	25.22 1.92 0.00
MILLIKEN____1 23584	19.48 -1.05 0.00	17.05 -0.92 0.00	16.17 -0.88 0.00	14.91 -0.81 0.00	15.23 -0.82 0.00	17.75 -0.96 0.00	14.44 -0.78 0.00	21.37 -1.16 0.00	19.72 -1.07 0.00	22.16 -1.20 0.00	25.62 -1.39 0.00	26.58 -1.35 -1.58	26.57 -1.35 -1.56	26.57 -1.35 -1.56	25.63 -1.29 -1.76	25.57 -1.30 -1.60	25.57 -1.30 -1.60	25.57 -1.30 -1.60	25.63 -1.29 -1.80	25.63 -1.29 -1.80	26.68 -1.35 -1.68	22.98 -1.10 -2.59	33.22 -1.80 0.00	22.10 -1.20 0.00
MILLIKEN____2 23585	19.47 -1.06 0.00	17.04 -0.93 0.00	16.17 -0.88 0.00	14.91 -0.81 0.00	15.22 -0.83 0.00	17.75 -0.96 0.00	14.44 -0.78 0.00	21.37 -1.16 0.00	19.72 -1.07 0.00	22.16 -1.20 0.00	25.62 -1.39 0.00	26.57 -1.36 -1.58	26.56 -1.36 -1.56	26.56 -1.36 -1.56	25.62 -1.30 -1.76	25.57 -1.30 -1.60	25.57 -1.30 -1.60	25.57 -1.30 -1.60	25.63 -1.29 -1.80	25.63 -1.29 -1.80	26.67 -1.36 -1.68	22.97 -1.11 -2.59	33.22 -1.80 0.00	22.10 -1.20 0.00

MILLIKEN___DIESEL 23629	19.47 -1.06 0.00	17.04 -0.93 0.00	16.17 -0.88 0.00	14.91 -0.81 0.00	15.22 -0.83 0.00	17.75 -0.96 0.00	14.44 -0.78 0.00	21.37 -1.16 0.00	19.72 -1.07 0.00	22.16 -1.20 0.00	25.62 -1.39 0.00	26.57 -1.36 -1.58	26.56 -1.36 -1.56	26.56 -1.36 -1.56	25.62 -1.30 -1.76	25.57 -1.30 -1.60	25.57 -1.30 -1.60	25.57 -1.30 -1.60	25.63 -1.29 -1.80	25.63 -1.29 -1.80	26.67 -1.36 -1.68	22.97 -1.11 -2.59	33.22 -1.80 0.00	22.10 -1.20 0.00
MONGAUP___HYD 23641	21.84 1.31 0.00	19.11 1.14 0.00	18.14 1.09 0.00	16.72 1.00 0.00	17.07 1.02 0.00	19.90 1.19 0.00	16.19 0.97 0.00	23.96 1.43 0.00	22.11 1.32 0.00	24.85 1.49 0.00	28.73 1.72 0.00	37.29 1.68 -9.26	37.24 1.68 -9.20	37.24 1.68 -9.20	37.08 1.60 -10.32	36.31 1.61 -9.43	36.31 1.61 -9.43	36.31 1.61 -9.43	37.33 1.60 -10.61	37.29 1.60 -10.57	37.91 1.68 -9.88	38.07 1.37 -15.21	37.25 2.23 0.00	24.78 1.48 0.00
MONTAUK___DIESEL 23721	37.33 1.74 -15.06	36.14 1.52 -16.65	34.94 1.44 -16.45	33.85 1.33 -16.80	22.36 1.36 -4.95	20.29 1.58 0.00	16.51 1.29 0.00	34.84 1.91 -10.40	36.50 1.76 -13.95	37.39 1.98 -12.05	38.14 2.29 -8.84	38.74 2.23 -10.16	39.06 2.23 -10.47	39.46 2.23 -10.87	39.49 2.13 -12.20	38.88 2.14 -11.47	38.77 2.14 -11.36	38.69 2.14 -11.28	38.48 2.13 -11.23	38.24 2.13 -10.99	39.37 2.23 -10.79	39.51 1.82 -16.20	38.20 2.96 -0.22	37.06 1.97 -11.79
N SALMON___HYD 24042	19.71 -0.82 0.00	17.25 -0.72 0.00	16.37 -0.68 0.00	15.09 -0.63 0.00	15.41 -0.64 0.00	17.96 -0.75 0.00	14.61 -0.61 0.00	21.63 -0.90 0.00	19.96 -0.83 0.00	22.43 -0.93 0.00	25.93 -1.08 0.00	24.99 -1.05 0.31	25.00 -1.05 0.31	25.00 -1.05 0.31	23.81 -1.00 0.35	23.94 -1.01 0.32	23.94 -1.01 0.32	23.94 -1.01 0.32	23.76 -1.00 0.36	23.76 -1.00 0.36	24.97 -1.05 0.33	20.12 -0.86 0.51	33.62 -1.40 0.00	22.37 -0.93 0.00
N.E._DAM_TRANS_STRIKE -24062	35.15 0.00 0.00	34.37 0.00 0.00	33.93 0.00 0.00	33.72 0.00 0.00	33.69 0.00 0.00	33.20 0.00 0.00	32.93 0.00 0.00	34.85 0.00 0.00	34.85 0.00 0.00	36.69 0.00 0.00	54.44 0.00 0.00	54.44 0.00 0.00	93.08 0.00 0.00	93.08 0.00 0.00	93.08 0.00 0.00	54.44 0.00 0.00	54.44 0.00 0.00	54.44 0.00 0.00	54.44 0.00 0.00	54.44 0.00 0.00	206.84 0.00 0.00	113.76 0.00 0.00	54.44 0.00 0.00	36.24 0.00 0.00
N.E._GEN_SANDY PD 24062	20.43 -0.10 0.00	17.88 -0.09 0.00	16.97 -0.08 0.00	15.64 -0.08 0.00	15.97 -0.08 0.00	18.62 -0.09 0.00	15.15 -0.07 0.00	22.42 -0.11 0.00	20.69 -0.10 0.00	23.25 -0.11 0.00	26.88 -0.13 0.00	37.61 -0.13 -11.39	37.54 -0.13 -11.31	37.54 -0.13 -11.31	37.73 -0.12 -12.69	36.75 -0.12 -11.60	36.75 -0.12 -11.60	36.75 -0.12 -11.60	38.05 -0.12 -13.05	38.00 -0.12 -13.00	38.37 -0.13 -12.15	40.09 -0.11 -18.71	34.85 -0.17 0.00	23.19 -0.11 0.00
NARROWS_GT1_1 24228	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT1_2 24229	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT1_3 24230	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT1_4 24231	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT1_5 24232	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT1_6 24233	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT1_7 24234	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT1_8 24235	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT1_GRP 23726	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	29.43 3.08 -9.52	29.44 3.08 -9.46	29.44 3.08 -9.46	28.10 2.94 -10.61	28.22 2.95 -9.70	28.22 2.95 -9.70	28.22 2.95 -9.70	28.05 2.93 -10.90	28.05 2.93 -10.87	29.43 3.08 -10.16	24.00 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT2_1 24236	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00

NARROWS_GT2_2 24237	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT2_3 24238	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT2_4 24239	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT2_5 24240	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT2_6 24241	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT2_7 24242	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT2_8 24243	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.95 2.93 -10.90	38.92 2.93 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NARROWS_GT2_GRP 23741	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.92 1.87 0.00	20.89 2.18 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.16 3.15 0.00	29.43 3.08 -9.52	29.44 3.08 -9.46	29.44 3.08 -9.46	28.10 2.94 -10.61	28.22 2.95 -9.70	28.22 2.95 -9.70	28.22 2.95 -9.70	28.05 2.93 -10.90	28.05 2.93 -10.87	29.43 3.08 -10.16	24.00 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00
NEG CAPITAL___MECHNVIL 23645	20.35 -0.18 0.00	17.81 -0.16 0.00	16.90 -0.15 0.00	15.58 -0.14 0.00	15.91 -0.14 0.00	18.54 -0.17 0.00	15.08 -0.14 0.00	22.33 -0.20 0.00	20.60 -0.19 0.00	23.15 -0.21 0.00	26.77 -0.24 0.00	38.31 -0.24 -12.20	38.24 -0.24 -12.12	38.24 -0.24 -12.12	38.53 -0.23 -13.60	37.47 -0.23 -12.43	37.47 -0.23 -12.43	37.47 -0.23 -12.43	38.87 -0.23 -13.98	38.82 -0.23 -13.93	39.13 -0.24 -13.02	41.34 -0.19 -20.04	34.70 -0.32 0.00	23.09 -0.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.31 -1.22 0.00	16.90 -1.07 0.00	16.04 -1.01 0.00	14.79 -0.93 0.00	15.10 -0.95 0.00	17.60 -1.11 0.00	14.32 -0.90 0.00	21.19 -1.34 0.00	19.56 -1.23 0.00	21.97 -1.39 0.00	25.41 -1.60 0.00	25.88 -1.56 -1.09	25.87 -1.57 -1.08	25.87 -1.57 -1.08	24.89 -1.49 -1.22	24.88 -1.50 -1.11	24.88 -1.50 -1.11	24.88 -1.50 -1.11	24.88 -1.49 -1.25	24.88 -1.49 -1.25	25.95 -1.56 -1.16	22.00 -1.28 -1.79	32.94 -2.08 0.00	21.92 -1.38 0.00
NEG CENTRAL___INDECK 23768	19.92 -0.61 0.00	17.44 -0.53 0.00	16.55 -0.50 0.00	15.25 -0.47 0.00	15.58 -0.47 0.00	18.16 -0.55 0.00	14.77 -0.45 0.00	21.86 -0.67 0.00	20.18 -0.61 0.00	22.67 -0.69 0.00	26.21 -0.80 0.00	27.18 -0.78 -1.61	27.18 -0.78 -1.60	27.18 -0.78 -1.60	26.21 -0.74 -1.79	26.16 -0.75 -1.64	26.16 -0.75 -1.64	26.16 -0.75 -1.64	26.22 -0.74 -1.84	26.22 -0.74 -1.84	27.29 -0.78 -1.72	23.49 -0.64 -2.64	33.98 -1.04 0.00	22.61 -0.69 0.00
NEG CENTRAL___SENECA 23627	20.06 -0.47 0.00	17.56 -0.41 0.00	16.66 -0.39 0.00	15.36 -0.36 0.00	15.68 -0.37 0.00	18.28 -0.43 0.00	14.87 -0.35 0.00	22.02 -0.51 0.00	20.32 -0.47 0.00	22.83 -0.53 0.00	26.39 -0.62 0.00	27.08 -0.60 -1.33	27.08 -0.60 -1.32	27.08 -0.60 -1.32	26.08 -0.57 -1.49	26.05 -0.58 -1.36	26.05 -0.58 -1.36	26.05 -0.58 -1.36	26.08 -0.57 -1.53	26.07 -0.57 -1.52	27.17 -0.60 -1.42	23.19 -0.49 -2.19	34.22 -0.80 0.00	22.77 -0.53 0.00
NEG NORTH_FLCN_SEA 23793	21.80 1.27 0.00	19.08 1.11 0.00	18.10 1.05 0.00	16.69 0.97 0.00	17.04 0.99 0.00	19.86 1.15 0.00	16.16 0.94 0.00	23.92 1.39 0.00	22.07 1.28 0.00	24.80 1.44 0.00	28.68 1.67 0.00	27.38 1.62 0.59	27.41 1.63 0.58	27.41 1.63 0.58	26.05 1.55 0.66	26.23 1.56 0.60	26.23 1.56 0.60	26.23 1.56 0.60	26.00 1.55 0.67	26.00 1.55 0.67	27.34 1.62 0.63	21.84 1.32 0.97	37.18 2.16 0.00	24.74 1.44 0.00
NEG NORTH_KES_CHATGAY 23792	19.97 -0.56 0.00	17.48 -0.49 0.00	16.59 -0.46 0.00	15.29 -0.43 0.00	15.61 -0.44 0.00	18.20 -0.51 0.00	14.81 -0.41 0.00	21.92 -0.61 0.00	20.23 -0.56 0.00	22.73 -0.63 0.00	26.28 -0.73 0.00	25.25 -0.72 0.38	25.26 -0.72 0.38	25.26 -0.72 0.38	24.06 -0.68 0.42	24.19 -0.69 0.39	24.19 -0.69 0.39	24.19 -0.69 0.39	24.00 -0.68 0.44	24.01 -0.68 0.43	25.22 -0.72 0.41	20.28 -0.58 0.63	34.07 -0.95 0.00	22.67 -0.63 0.00
NEG NORTH___ALICE_FALLS 23915	20.53 0.00 0.00	17.97 0.00 0.00	17.05 0.00 0.00	15.72 0.00 0.00	16.05 0.00 0.00	18.71 0.00 0.00	15.22 0.00 0.00	22.53 0.00 0.00	20.79 0.00 0.00	23.36 0.00 0.00	27.01 0.00 0.00	25.80 0.00 0.55	25.81 0.00 0.55	25.81 0.00 0.55	24.54 0.00 0.62	24.71 0.00 0.56	24.71 0.00 0.56	24.71 0.00 0.56	24.49 0.00 0.63	24.49 0.00 0.63	25.76 0.00 0.59	20.58 0.00 0.91	35.02 0.00 0.00	23.30 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	20.53 0.00 0.00	17.97 0.00 0.00	17.05 0.00 0.00	15.72 0.00 0.00	16.05 0.00 0.00	18.71 0.00 0.00	15.22 0.00 0.00	22.53 0.00 0.00	20.79 0.00 0.00	23.36 0.00 0.00	27.01 0.00 0.00	25.80 0.00 0.55	25.81 0.00 0.55	25.81 0.00 0.55	24.54 0.00 0.62	24.71 0.00 0.56	24.71 0.00 0.56	24.71 0.00 0.56	24.49 0.00 0.63	24.49 0.00 0.63	25.76 0.00 0.59	20.58 0.00 0.91	35.02 0.00 0.00	23.30 0.00 0.00

NEG NORTH___PLATTSBURG 23628	19.80 -0.73 0.00	17.33 -0.64 0.00	16.44 -0.61 0.00	15.16 -0.56 0.00	15.48 -0.57 0.00	18.05 -0.66 0.00	14.68 -0.54 0.00	21.73 -0.80 0.00	20.05 -0.74 0.00	22.53 -0.83 0.00	26.05 -0.96 0.00	24.86 -0.94 0.55	24.87 -0.94 0.55	24.87 -0.94 0.55	23.65 -0.89 0.62	23.81 -0.90 0.56	23.81 -0.90 0.56	23.81 -0.90 0.56	23.60 -0.89 0.63	23.60 -0.89 0.63	24.82 -0.94 0.59	19.82 -0.76 0.91	33.78 -1.24 0.00	22.47 -0.83 0.00
NEG WEST_LEA_LOCKPORT 23791	19.80 -0.73 0.00	17.33 -0.64 0.00	16.45 -0.60 0.00	15.16 -0.56 0.00	15.48 -0.57 0.00	18.05 -0.66 0.00	14.68 -0.54 0.00	21.73 -0.80 0.00	20.05 -0.74 0.00	22.53 -0.83 0.00	26.05 -0.96 0.00	26.84 -0.93 -1.42	26.84 -0.93 -1.41	26.84 -0.93 -1.41	25.85 -0.89 -1.58	25.83 -0.89 -1.45	25.83 -0.89 -1.45	25.83 -0.89 -1.45	25.86 -0.89 -1.63	25.85 -0.89 -1.62	26.93 -0.93 -1.51	23.06 -0.76 -2.33	33.78 -1.24 0.00	22.48 -0.82 0.00
NEG WEST___LANCASTR 23811	20.38 -0.15 0.00	17.84 -0.13 0.00	16.93 -0.12 0.00	15.61 -0.11 0.00	15.93 -0.12 0.00	18.57 -0.14 0.00	15.11 -0.11 0.00	22.37 -0.16 0.00	20.64 -0.15 0.00	23.19 -0.17 0.00	26.81 -0.20 0.00	27.84 -0.19 -1.68	27.84 -0.19 -1.67	27.84 -0.19 -1.67	26.85 -0.18 -1.87	26.80 -0.18 -1.71	26.80 -0.18 -1.71	26.80 -0.18 -1.71	26.86 -0.18 -1.92	26.86 -0.18 -1.92	27.95 -0.19 -1.79	24.09 -0.16 -2.76	34.76 -0.26 0.00	23.13 -0.17 0.00
NEG_PENN_ALLEGHNY 23528	20.49 -0.04 0.00	17.94 -0.03 0.00	17.02 -0.03 0.00	15.69 -0.03 0.00	16.02 -0.03 0.00	18.68 -0.03 0.00	15.19 -0.03 0.00	22.49 -0.04 0.00	20.75 -0.04 0.00	23.32 -0.04 0.00	26.96 -0.05 0.00	29.36 -0.05 -3.06	29.35 -0.05 -3.04	29.35 -0.05 -3.04	28.52 -0.05 -3.41	28.34 -0.05 -3.12	28.34 -0.05 -3.12	28.34 -0.05 -3.12	28.58 -0.05 -3.51	28.57 -0.05 -3.50	29.57 -0.05 -3.27	26.48 -0.04 -5.03	34.95 -0.07 0.00	23.26 -0.04 0.00
NEPA___ENERGY 23901	20.87 0.34 0.00	18.26 0.29 0.00	17.33 0.28 0.00	15.98 0.26 0.00	16.31 0.26 0.00	19.02 0.31 0.00	15.47 0.25 0.00	22.90 0.37 0.00	21.13 0.34 0.00	23.74 0.38 0.00	27.45 0.44 0.00	28.58 0.43 -1.80	28.58 0.43 -1.79	28.58 0.43 -1.79	27.58 0.41 -2.01	27.51 0.41 -1.83	27.51 0.41 -1.83	27.51 0.41 -1.83	27.59 0.41 -2.06	27.59 0.41 -2.06	28.70 0.43 -1.92	24.80 0.35 -2.96	35.59 0.57 0.00	23.68 0.38 0.00
NEVERSINK___HYD 23608	20.73 0.20 0.00	18.14 0.17 0.00	17.21 0.16 0.00	15.87 0.15 0.00	16.20 0.15 0.00	18.89 0.18 0.00	15.37 0.15 0.00	22.75 0.22 0.00	20.99 0.20 0.00	23.58 0.22 0.00	27.27 0.26 0.00	34.34 0.25 -7.74	34.30 0.25 -7.69	34.30 0.25 -7.69	34.02 0.24 -8.62	33.39 0.24 -7.88	33.39 0.24 -7.88	33.39 0.24 -7.88	34.22 0.24 -8.86	34.19 0.24 -8.83	34.85 0.25 -8.25	34.41 0.21 -12.71	35.36 0.34 0.00	23.52 0.22 0.00
NIAGARA___ 23760	19.75 -0.78 0.00	17.29 -0.68 0.00	16.40 -0.65 0.00	15.13 -0.59 0.00	15.44 -0.61 0.00	18.00 -0.71 0.00	14.64 -0.58 0.00	21.68 -0.85 0.00	20.00 -0.79 0.00	22.48 -0.88 0.00	25.99 -1.02 0.00	26.77 -1.00 -1.42	26.77 -1.00 -1.41	26.77 -1.00 -1.41	25.79 -0.95 -1.58	25.76 -0.96 -1.45	25.76 -0.96 -1.45	25.76 -0.96 -1.45	25.80 -0.95 -1.63	25.79 -0.95 -1.62	26.86 -1.00 -1.51	23.01 -0.81 -2.33	33.69 -1.33 0.00	22.42 -0.88 0.00
NINE_MILE_1 23575	19.99 -0.54 0.00	17.50 -0.47 0.00	16.60 -0.45 0.00	15.31 -0.41 0.00	15.63 -0.42 0.00	18.22 -0.49 0.00	14.82 -0.40 0.00	21.94 -0.59 0.00	20.24 -0.55 0.00	22.75 -0.61 0.00	26.30 -0.71 0.00	26.25 -0.69 -0.59	26.25 -0.69 -0.58	26.25 -0.69 -0.58	25.16 -0.66 -0.66	25.21 -0.71 -0.60	25.21 -0.71 -0.60	25.21 -0.71 -0.60	25.13 -0.66 -0.67	25.13 -0.66 -0.67	26.29 -0.69 -0.63	21.90 -0.56 -0.97	34.10 -0.92 0.00	22.69 -0.61 0.00
NINE_MILE_2 23744	19.95 -0.58 0.00	17.46 -0.51 0.00	16.57 -0.48 0.00	15.28 -0.44 0.00	15.60 -0.45 0.00	18.18 -0.53 0.00	14.79 -0.43 0.00	21.89 -0.64 0.00	20.20 -0.59 0.00	22.70 -0.66 0.00	26.25 -0.76 0.00	26.19 -0.75 -0.59	26.19 -0.75 -0.58	26.19 -0.75 -0.58	25.11 -0.71 -0.66	25.16 -0.71 -0.60	25.16 -0.71 -0.60	25.16 -0.71 -0.60	25.08 -0.71 -0.67	25.08 -0.71 -0.67	26.23 -0.75 -0.63	21.85 -0.61 -0.97	34.03 -0.99 0.00	22.64 -0.66 0.00
NM CAPITAL___NUG 23643	20.35 -0.18 0.00	17.81 -0.16 0.00	16.90 -0.15 0.00	15.58 -0.14 0.00	15.91 -0.14 0.00	18.54 -0.17 0.00	15.08 -0.14 0.00	22.33 -0.20 0.00	20.60 -0.19 0.00	23.15 -0.21 0.00	26.77 -0.24 0.00	26.11 -0.24 0.00	26.12 -0.24 0.00	26.12 -0.24 0.00	24.93 -0.23 0.00	25.04 -0.23 0.00	25.04 -0.23 0.00	25.04 -0.23 0.00	24.89 -0.23 0.00	24.89 -0.23 0.00	26.11 -0.24 0.00	21.30 -0.19 0.00	34.70 -0.32 0.00	23.09 -0.21 0.00
NM CENTRAL___NUG 23634	19.71 -0.82 0.00	17.25 -0.72 0.00	16.37 -0.68 0.00	15.09 -0.63 0.00	15.41 -0.64 0.00	17.96 -0.75 0.00	14.61 -0.61 0.00	21.63 -0.90 0.00	19.96 -0.83 0.00	22.43 -0.93 0.00	25.93 -1.08 0.00	25.91 -1.05 -0.61	25.91 -1.05 -0.60	25.91 -1.05 -0.60	24.84 -1.00 -0.68	24.88 -1.01 -0.62	24.88 -1.01 -0.62	24.88 -1.01 -0.62	24.81 -1.00 -0.69	24.81 -1.00 -0.69	25.95 -1.05 -0.65	21.63 -0.86 -1.00	33.62 -1.40 0.00	22.37 -0.93 0.00
NM MOHAWK___NUG 23633	20.68 0.15 0.00	18.10 0.13 0.00	17.17 0.12 0.00	15.83 0.11 0.00	16.17 0.12 0.00	18.85 0.14 0.00	15.33 0.11 0.00	22.69 0.16 0.00	20.94 0.15 0.00	23.53 0.17 0.00	27.21 0.20 0.00	26.30 0.19 0.24	26.31 0.19 0.24	26.31 0.19 0.24	25.07 0.18 0.27	25.20 0.18 0.25	25.20 0.18 0.25	25.20 0.18 0.25	25.02 0.18 0.28	25.02 0.18 0.28	26.28 0.19 0.26	21.25 0.16 0.40	35.27 0.25 0.00	23.47 0.17 0.00
NM NORTH___NUG 24055	20.02 -0.51 0.00	17.53 -0.44 0.00	16.63 -0.42 0.00	15.33 -0.39 0.00	15.65 -0.40 0.00	18.25 -0.46 0.00	14.85 -0.37 0.00	21.97 -0.56 0.00	20.28 -0.51 0.00	22.78 -0.58 0.00	26.34 -0.67 0.00	25.47 -0.65 0.23	25.49 -0.65 0.22	25.49 -0.65 0.22	24.29 -0.62 0.25	24.42 -0.62 0.23	24.42 -0.62 0.23	24.42 -0.62 0.23	24.24 -0.62 0.26	24.24 -0.62 0.26	25.46 -0.65 0.24	20.59 -0.53 0.37	34.16 -0.86 0.00	22.73 -0.57 0.00
NM WEST___NUG 23774	19.87 -0.66 0.00	17.39 -0.58 0.00	16.50 -0.55 0.00	15.21 -0.51 0.00	15.53 -0.52 0.00	18.11 -0.60 0.00	14.73 -0.49 0.00	21.80 -0.73 0.00	20.12 -0.67 0.00	22.60 -0.76 0.00	26.14 -0.87 0.00	25.50 -0.85 0.00	25.51 -0.85 0.00	25.51 -0.85 0.00	24.35 -0.81 0.00	24.45 -0.82 0.00	24.45 -0.82 0.00	24.45 -0.82 0.00	24.31 -0.81 0.00	24.31 -0.81 0.00	25.50 -0.85 0.00	20.80 -0.69 0.00	33.89 -1.13 0.00	22.55 -0.75 0.00
NM_ST_REGIS___HYD 24053	19.48 -1.05 0.00	17.05 -0.92 0.00	16.18 -0.87 0.00	14.92 -0.80 0.00	15.23 -0.82 0.00	17.76 -0.95 0.00	14.44 -0.78 0.00	21.38 -1.15 0.00	19.73 -1.06 0.00	22.17 -1.19 0.00	25.63 -1.38 0.00	24.82 -1.34 0.19	24.83 -1.34 0.19	24.83 -1.34 0.19	23.67 -1.28 0.21	23.79 -1.29 0.19	23.79 -1.29 0.19	23.79 -1.29 0.19	23.62 -1.28 0.22	23.62 -1.28 0.22	24.81 -1.34 0.20	20.08 -1.10 0.31	33.23 -1.79 0.00	22.11 -1.19 0.00
NORTHPORT___I 23551	37.73 2.14 -15.06	36.49 1.87 -16.65	35.28 1.78 -16.45	34.16 1.64 -16.80	22.67 1.67 -4.95	20.66 1.95 0.00	16.81 1.59 0.00	35.28 2.35 -10.40	36.91 2.17 -13.95	37.85 2.44 -12.05	38.67 2.82 -8.84	39.26 2.75 -10.16	39.58 2.75 -10.47	39.98 2.75 -10.87	39.98 2.62 -12.20	39.38 2.64 -11.47	39.27 2.64 -11.36	39.19 2.64 -11.28	38.97 2.62 -11.23	38.73 2.62 -10.99	39.89 2.75 -10.79	39.93 2.24 -16.20	38.89 3.65 -0.22	37.52 2.43 -11.79

NORTHPORT___2 23552	37.81 2.22 -15.06	36.56 1.94 -16.65	35.34 1.84 -16.45	34.22 1.70 -16.80	22.73 1.73 -4.95	20.73 2.02 0.00	16.86 1.64 0.00	35.36 2.43 -10.40	36.98 2.24 -13.95	37.93 2.52 -12.05	38.77 2.92 -8.84	39.35 2.84 -10.16	39.68 2.85 -10.47	40.08 2.85 -10.87	40.08 2.72 -12.20	39.47 2.73 -11.47	39.36 2.73 -11.36	39.28 2.73 -11.28	39.06 2.71 -11.23	38.82 2.71 -10.99	39.98 2.84 -10.79	40.01 2.32 -16.20	39.02 3.78 -0.22	37.61 2.52 -11.79
NORTHPORT___3 23553	37.31 1.72 -15.06	36.13 1.51 -16.65	34.93 1.43 -16.45	33.84 1.32 -16.80	22.34 1.34 -4.95	20.28 1.57 0.00	16.50 1.28 0.00	34.82 1.89 -10.40	36.48 1.74 -13.95	37.37 1.96 -12.05	38.11 2.26 -8.84	38.72 2.21 -10.16	39.04 2.21 -10.47	39.44 2.21 -10.87	39.47 2.11 -12.20	38.86 2.12 -11.47	38.75 2.12 -11.36	38.67 2.12 -11.28	38.45 2.10 -11.23	38.21 2.10 -10.99	39.35 2.21 -10.79	39.49 1.80 -16.20	38.17 2.93 -0.22	37.04 1.95 -11.79
NORTHPORT___4 23650	37.33 1.74 -15.06	36.14 1.52 -16.65	34.94 1.44 -16.45	33.85 1.33 -16.80	22.36 1.36 -4.95	20.29 1.58 0.00	16.51 1.29 0.00	34.84 1.91 -10.40	36.50 1.76 -13.95	37.39 1.98 -12.05	38.14 2.29 -8.84	38.74 2.23 -10.16	39.06 2.23 -10.47	39.46 2.23 -10.87	39.49 2.13 -12.20	38.88 2.14 -11.47	38.77 2.14 -11.36	38.69 2.14 -11.28	38.48 2.13 -11.23	38.24 2.13 -10.99	39.37 2.23 -10.79	39.51 1.82 -16.20	38.20 2.96 -0.22	37.06 1.97 -11.79
NORTHPORT___IC 23718	37.33 1.74 -15.06	36.14 1.52 -16.65	34.94 1.44 -16.45	33.85 1.33 -16.80	22.36 1.36 -4.95	20.29 1.58 0.00	16.51 1.29 0.00	34.84 1.91 -10.40	36.50 1.76 -13.95	37.39 1.98 -12.05	38.14 2.29 -8.84	38.74 2.23 -10.16	39.06 2.23 -10.47	39.46 2.23 -10.87	39.49 2.13 -12.20	38.88 2.14 -11.47	38.77 2.14 -11.36	38.69 2.14 -11.28	38.48 2.13 -11.23	38.24 2.13 -10.99	39.37 2.23 -10.79	39.51 1.82 -16.20	38.20 2.96 -0.22	37.06 1.97 -11.79
NSINS_S_GLNS_FALLS 23858	19.53 -1.00 0.00	17.10 -0.87 0.00	16.22 -0.83 0.00	14.96 -0.76 0.00	15.27 -0.78 0.00	17.80 -0.91 0.00	14.48 -0.74 0.00	21.44 -1.09 0.00	19.78 -1.01 0.00	22.23 -1.13 0.00	25.70 -1.31 0.00	37.57 -1.28 -12.50	37.49 -1.28 -12.41	37.49 -1.28 -12.41	37.87 -1.22 -13.93	36.77 -1.23 -12.73	36.77 -1.23 -12.73	36.77 -1.23 -12.73	38.21 -1.22 -14.31	38.17 -1.22 -14.27	38.40 -1.28 -13.33	40.98 -1.04 -20.53	33.32 -1.70 0.00	22.17 -1.13 0.00
NYISO_LBMP_REFERENCE 24008	20.53 0.00 0.00	17.97 0.00 0.00	17.05 0.00 0.00	15.72 0.00 0.00	16.05 0.00 0.00	18.71 0.00 0.00	15.22 0.00 0.00	22.53 0.00 0.00	20.79 0.00 0.00	23.36 0.00 0.00	27.01 0.00 0.00	26.35 0.00 0.00	26.36 0.00 0.00	26.36 0.00 0.00	25.16 0.00 0.00	25.27 0.00 0.00	25.27 0.00 0.00	25.27 0.00 0.00	25.12 0.00 0.00	25.12 0.00 0.00	26.35 0.00 0.00	21.49 0.00 0.00	35.02 0.00 0.00	23.30 0.00 0.00
NYPA___HOLTSVILL 23794	37.90 2.31 -15.06	36.64 2.02 -16.65	35.42 1.92 -16.45	34.29 1.77 -16.80	22.81 1.81 -4.95	20.82 2.11 0.00	16.93 1.71 0.00	35.47 2.54 -10.40	37.08 2.34 -13.95	38.04 2.63 -12.05	38.89 3.04 -8.84	39.48 2.97 -10.16	39.80 2.97 -10.47	40.20 2.97 -10.87	40.19 2.83 -12.20	39.58 2.84 -11.47	39.47 2.84 -11.36	39.39 2.84 -11.28	39.18 2.83 -11.23	38.94 2.83 -10.99	40.11 2.97 -10.79	40.11 2.42 -16.20	39.18 3.94 -0.22	37.71 2.62 -11.79
O.H._DAM_TRANS_STRIKE -24063	34.53 0.00 0.00	33.76 0.00 0.00	33.34 0.00 0.00	33.13 0.00 0.00	33.09 0.00 0.00	32.62 0.00 0.00	32.35 0.00 0.00	34.24 0.00 0.00	34.24 0.00 0.00	36.04 0.00 0.00	53.48 0.00 0.00	53.48 0.00 0.00	91.44 0.00 0.00	91.44 0.00 0.00	91.44 0.00 0.00	53.48 0.00 0.00	53.48 0.00 0.00	53.48 0.00 0.00	53.48 0.00 0.00	53.48 0.00 0.00	203.21 0.00 0.00	111.76 0.00 0.00	53.48 0.00 0.00	35.60 0.00 0.00
O.H._GEN_BRUCE 24063	20.07 -0.46 0.00	17.57 -0.40 0.00	16.67 -0.38 0.00	15.37 -0.35 0.00	15.69 -0.36 0.00	18.29 -0.42 0.00	14.88 -0.34 0.00	22.02 -0.51 0.00	20.32 -0.47 0.00	22.84 -0.52 0.00	26.40 -0.61 0.00	27.32 -0.59 -1.56	27.32 -0.59 -1.55	27.32 -0.59 -1.55	26.34 -0.56 -1.74	26.29 -0.57 -1.59	26.29 -0.57 -1.59	26.29 -0.57 -1.59	26.34 -0.56 -1.78	26.34 -0.56 -1.78	27.42 -0.59 -1.66	23.57 -0.48 -2.56	34.23 -0.79 0.00	22.78 -0.52 0.00
OAK ORCHARD___HYD 24046	20.15 -0.38 0.00	17.64 -0.33 0.00	16.74 -0.31 0.00	15.43 -0.29 0.00	15.75 -0.30 0.00	18.37 -0.34 0.00	14.94 -0.28 0.00	22.12 -0.41 0.00	20.41 -0.38 0.00	22.93 -0.43 0.00	26.51 -0.50 0.00	27.02 -0.49 -1.16	27.02 -0.49 -1.15	27.02 -0.49 -1.15	25.99 -0.46 -1.29	25.98 -0.47 -1.18	25.98 -0.47 -1.18	25.98 -0.47 -1.18	25.99 -0.46 -1.33	25.98 -0.46 -1.32	27.10 -0.49 -1.24	22.99 -0.40 -1.90	34.38 -0.64 0.00	22.87 -0.43 0.00
ONONDAGA_REF_OCCRA 23987	20.27 -0.26 0.00	17.74 -0.23 0.00	16.83 -0.22 0.00	15.52 -0.20 0.00	15.85 -0.20 0.00	18.47 -0.24 0.00	15.03 -0.19 0.00	22.24 -0.29 0.00	20.53 -0.26 0.00	23.06 -0.30 0.00	26.67 -0.34 0.00	26.88 -0.34 -0.87	26.88 -0.34 -0.86	26.88 -0.34 -0.86	25.80 -0.32 -0.96	25.83 -0.32 -0.88	25.83 -0.32 -0.88	25.83 -0.32 -0.88	25.79 -0.32 -0.99	25.79 -0.32 -0.99	26.93 -0.34 -0.92	22.64 -0.27 -1.42	34.57 -0.45 0.00	23.00 -0.30 0.00
ONONDAGA___COGEN 23986	20.07 -0.46 0.00	17.56 -0.41 0.00	16.67 -0.38 0.00	15.37 -0.35 0.00	15.69 -0.36 0.00	18.29 -0.42 0.00	14.88 -0.34 0.00	22.02 -0.51 0.00	20.32 -0.47 0.00	22.83 -0.53 0.00	26.40 -0.61 0.00	26.68 -0.59 -0.92	26.68 -0.59 -0.91	26.68 -0.59 -0.91	25.61 -0.57 -1.02	25.63 -0.57 -0.93	25.63 -0.57 -0.93	25.63 -0.57 -0.93	25.60 -0.57 -1.05	25.60 -0.57 -1.05	26.74 -0.59 -0.98	22.52 -0.48 -1.51	34.23 -0.79 0.00	22.77 -0.53 0.00
OSWEGATCHIE___HYD 24044	19.27 -1.26 0.00	16.87 -1.10 0.00	16.00 -1.05 0.00	14.75 -0.97 0.00	15.06 -0.99 0.00	17.56 -1.15 0.00	14.28 -0.94 0.00	21.14 -1.39 0.00	19.51 -1.28 0.00	21.92 -1.44 0.00	25.35 -1.66 0.00	24.73 -1.62 0.00	24.74 -1.62 0.00	24.74 -1.62 0.00	23.61 -1.55 0.00	23.72 -1.55 0.00	23.72 -1.55 0.00	23.72 -1.55 0.00	23.58 -1.54 0.00	23.58 -1.54 0.00	24.73 -1.62 0.00	20.17 -1.32 0.00	32.87 -2.15 0.00	21.87 -1.43 0.00
OSWEGO___5 23606	20.11 -0.42 0.00	17.60 -0.37 0.00	16.70 -0.35 0.00	15.39 -0.33 0.00	15.72 -0.33 0.00	18.32 -0.39 0.00	14.91 -0.31 0.00	22.06 -0.47 0.00	20.36 -0.43 0.00	22.88 -0.48 0.00	26.45 -0.56 0.00	26.48 -0.55 -0.68	26.48 -0.55 -0.67	26.48 -0.55 -0.67	25.39 -0.52 -0.75	25.44 -0.52 -0.69	25.44 -0.52 -0.69	25.44 -0.52 -0.69	25.37 -0.52 -0.77	25.37 -0.52 -0.77	26.52 -0.55 -0.72	22.16 -0.44 -1.11	34.30 -0.72 0.00	22.82 -0.48 0.00
OSWEGO___6 23613	20.11 -0.42 0.00	17.60 -0.37 0.00	16.70 -0.35 0.00	15.40 -0.32 0.00	15.72 -0.33 0.00	18.32 -0.39 0.00	14.91 -0.31 0.00	22.07 -0.46 0.00	20.36 -0.43 0.00	22.88 -0.48 0.00	26.45 -0.56 0.00	26.49 -0.54 -0.68	26.49 -0.54 -0.67	26.49 -0.54 -0.67	25.39 -0.52 -0.75	25.44 -0.52 -0.69	25.44 -0.52 -0.69	25.44 -0.52 -0.69	25.37 -0.52 -0.77	25.37 -0.52 -0.77	26.53 -0.54 -0.72	22.16 -0.44 -1.11	34.30 -0.72 0.00	22.82 -0.48 0.00
OXBOW___ 24026	19.89 -0.64 0.00	17.41 -0.56 0.00	16.51 -0.54 0.00	15.23 -0.49 0.00	15.55 -0.50 0.00	18.12 -0.59 0.00	14.74 -0.48 0.00	21.82 -0.71 0.00	20.14 -0.65 0.00	22.63 -0.73 0.00	26.16 -0.85 0.00	26.99 -0.83 -1.47	26.99 -0.83 -1.46	26.99 -0.83 -1.46	26.01 -0.79 -1.64	25.98 -0.79 -1.50	25.98 -0.79 -1.50	25.98 -0.79 -1.50	26.02 -0.79 -1.69	26.01 -0.79 -1.68	27.09 -0.83 -1.57	23.24 -0.67 -2.42	33.92 -1.10 0.00	22.57 -0.73 0.00

PEEKSKILL____ 23653	22.20 1.67 0.00	19.43 1.46 0.00	18.43 1.38 0.00	16.99 1.27 0.00	17.35 1.30 0.00	20.23 1.52 0.00	16.45 1.23 0.00	24.36 1.83 0.00	22.48 1.69 0.00	25.25 1.89 0.00	29.20 2.19 0.00	37.94 2.14 -9.45	37.89 2.14 -9.39	37.89 2.14 -9.39	37.73 2.04 -10.53	36.95 2.05 -9.63	36.95 2.05 -9.63	36.95 2.05 -9.63	37.99 2.04 -10.83	37.95 2.04 -10.79	38.57 2.14 -10.08	38.75 1.74 -15.52	37.86 2.84 0.00	25.19 1.89 0.00
PJM_DAM_TRANS_STRIKE -24065	35.18 0.00 0.00	34.40 0.00 0.00	33.97 0.00 0.00	33.75 0.00 0.00	33.72 0.00 0.00	33.23 0.00 0.00	32.96 0.00 0.00	34.88 0.00 0.00	34.88 0.00 0.00	36.72 0.00 0.00	54.49 0.00 0.00	54.49 0.00 0.00	93.17 0.00 0.00	93.17 0.00 0.00	93.17 0.00 0.00	54.49 0.00 0.00	54.49 0.00 0.00	54.49 0.00 0.00	54.49 0.00 0.00	54.49 0.00 0.00	207.04 0.00 0.00	113.87 0.00 0.00	54.49 0.00 0.00	36.27 0.00 0.00
PJM_GEN_KEystone 24065	20.45 -0.08 0.00	17.90 -0.07 0.00	16.98 -0.07 0.00	15.66 -0.06 0.00	15.99 -0.06 0.00	18.64 -0.07 0.00	15.16 -0.06 0.00	22.44 -0.09 0.00	20.71 -0.08 0.00	23.27 -0.09 0.00	26.90 -0.11 0.00	28.21 -0.11 -1.97	28.21 -0.11 -1.96	28.21 -0.11 -1.96	27.26 -0.10 -2.20	27.18 -0.10 -2.01	27.18 -0.10 -2.01	27.18 -0.10 -2.01	27.28 -0.10 -2.26	27.27 -0.10 -2.25	28.34 -0.11 -2.10	24.64 -0.09 -3.24	34.88 -0.14 0.00	23.21 -0.09 0.00
PLEASANTVLY____LBMP 24000	21.58 1.05 0.00	18.89 0.92 0.00	17.92 0.87 0.00	16.53 0.81 0.00	16.87 0.82 0.00	19.67 0.96 0.00	16.00 0.78 0.00	23.68 1.15 0.00	21.85 1.06 0.00	24.56 1.20 0.00	28.39 1.38 0.00	37.53 1.35 -9.83	37.48 1.35 -9.77	37.48 1.35 -9.77	37.41 1.29 -10.96	36.57 1.29 -10.01	36.57 1.29 -10.01	36.57 1.29 -10.01	37.67 1.29 -11.26	37.64 1.29 -11.23	38.19 1.35 -10.49	38.74 1.10 -16.15	36.81 1.79 0.00	24.49 1.19 0.00
POLETTI____ 23519	22.54 2.01 0.00	19.73 1.76 0.00	18.72 1.67 0.00	17.26 1.54 0.00	17.62 1.57 0.00	20.54 1.83 0.00	16.71 1.49 0.00	24.73 2.20 0.00	22.82 2.03 0.00	25.65 2.29 0.00	29.65 2.64 0.00	38.45 2.58 -9.52	38.40 2.58 -9.46	38.40 2.58 -9.46	38.23 2.46 -10.61	37.44 2.47 -9.70	37.44 2.47 -9.70	37.44 2.47 -9.70	38.48 2.46 -10.90	38.45 2.46 -10.87	39.09 2.58 -10.16	39.23 2.10 -15.64	38.45 3.43 0.00	25.58 2.28 0.00
PORT_JEFF_3 23555	37.69 2.10 -15.06	36.45 1.83 -16.65	35.24 1.74 -16.45	34.12 1.60 -16.80	22.64 1.64 -4.95	20.62 1.91 0.00	16.77 1.55 0.00	35.23 2.30 -10.40	36.86 2.12 -13.95	37.79 2.38 -12.05	38.61 2.76 -8.84	39.20 2.69 -10.16	39.52 2.69 -10.47	39.92 2.69 -10.87	39.93 2.57 -12.20	39.32 2.58 -11.47	39.21 2.58 -11.36	39.13 2.58 -11.28	38.91 2.56 -11.23	38.67 2.56 -10.99	39.83 2.69 -10.79	39.88 2.19 -16.20	38.81 3.57 -0.22	37.47 2.38 -11.79
PORT_JEFF_4 23616	37.96 2.37 -15.06	36.70 2.08 -16.65	35.47 1.97 -16.45	34.34 1.82 -16.80	22.86 1.86 -4.95	20.87 2.16 0.00	16.98 1.76 0.00	35.54 2.61 -10.40	37.14 2.40 -13.95	38.11 2.70 -12.05	38.97 3.12 -8.84	39.56 3.05 -10.16	39.88 3.05 -10.47	40.28 3.05 -10.87	40.27 2.91 -12.20	39.66 2.92 -11.47	39.55 2.92 -11.36	39.47 2.92 -11.28	39.25 2.90 -11.23	39.01 2.90 -10.99	40.19 3.05 -10.79	40.17 2.48 -16.20	39.29 4.05 -0.22	37.78 2.69 -11.79
PORT_JEFF_IC 23713	37.79 2.20 -15.06	36.54 1.92 -16.65	35.32 1.82 -16.45	34.20 1.68 -16.80	22.72 1.72 -4.95	20.71 2.00 0.00	16.85 1.63 0.00	35.34 2.41 -10.40	36.96 2.22 -13.95	37.91 2.50 -12.05	38.74 2.89 -8.84	39.33 2.82 -10.16	39.65 2.82 -10.47	40.05 2.82 -10.87	40.05 2.69 -12.20	39.44 2.70 -11.47	39.33 2.70 -11.36	39.25 2.70 -11.28	39.04 2.69 -11.23	38.80 2.69 -10.99	39.96 2.82 -10.79	39.99 2.30 -16.20	38.98 3.74 -0.22	37.58 2.49 -11.79
PROJECT____ORANGE 23990	20.38 -0.15 0.00	17.84 -0.13 0.00	16.92 -0.13 0.00	15.60 -0.12 0.00	15.93 -0.12 0.00	18.57 -0.14 0.00	15.11 -0.11 0.00	22.36 -0.17 0.00	20.64 -0.15 0.00	23.19 -0.17 0.00	26.81 -0.20 0.00	26.92 -0.19 -0.76	26.93 -0.19 -0.76	26.93 -0.19 -0.76	25.82 -0.19 -0.85	25.86 -0.19 -0.78	25.86 -0.19 -0.78	25.86 -0.19 -0.78	25.81 -0.18 -0.87	25.80 -0.19 -0.87	26.97 -0.19 -0.81	22.58 -0.16 -1.25	34.76 -0.26 0.00	23.13 -0.17 0.00
PYRITES____HYD 24023	19.58 -0.95 0.00	17.13 -0.84 0.00	16.26 -0.79 0.00	14.99 -0.73 0.00	15.30 -0.75 0.00	17.84 -0.87 0.00	14.51 -0.71 0.00	21.48 -1.05 0.00	19.82 -0.97 0.00	22.27 -1.09 0.00	25.75 -1.26 0.00	25.12 -1.23 0.00	25.13 -1.23 0.00	25.13 -1.23 0.00	23.99 -1.17 0.00	24.09 -1.18 0.00	24.09 -1.18 0.00	24.09 -1.18 0.00	23.95 -1.17 0.00	23.95 -1.17 0.00	25.12 -1.23 0.00	20.49 -1.00 0.00	33.39 -1.63 0.00	22.22 -1.08 0.00
RANKINE____ 23646	20.47 -0.06 0.00	17.92 -0.05 0.00	17.00 -0.05 0.00	15.68 -0.04 0.00	16.01 -0.04 0.00	18.66 -0.05 0.00	15.18 -0.04 0.00	22.47 -0.06 0.00	20.73 -0.06 0.00	23.29 -0.07 0.00	26.93 -0.08 0.00	27.87 -0.07 -1.59	27.87 -0.07 -1.58	27.87 -0.07 -1.58	26.86 -0.07 -1.77	26.82 -0.07 -1.62	26.82 -0.07 -1.62	26.82 -0.07 -1.62	26.87 -0.07 -1.82	26.87 -0.07 -1.82	27.98 -0.07 -1.70	24.05 -0.06 -2.62	34.92 -0.10 0.00	23.24 -0.06 0.00
RAVENS GT4-7____ 23728	22.81 2.28 0.00	19.97 2.00 0.00	18.95 1.90 0.00	17.47 1.75 0.00	17.84 1.79 0.00	20.79 2.08 0.00	16.91 1.69 0.00	25.04 2.51 0.00	23.10 2.31 0.00	25.96 2.60 0.00	30.01 3.00 0.00	29.28 2.93 -9.52	29.29 2.93 -9.46	29.29 2.93 -9.46	27.96 2.80 -10.61	28.08 2.81 -9.70	28.08 2.81 -9.70	28.08 2.81 -9.70	27.91 2.79 -10.90	27.91 2.79 -10.87	29.28 2.93 -10.16	23.88 2.39 -15.64	38.92 3.90 0.00	25.89 2.59 0.00
RAVENSWD GT2____ 23730	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	28.97 2.62 -9.52	28.98 2.62 -9.46	28.98 2.62 -9.46	27.66 2.50 -10.61	27.78 2.51 -9.70	27.78 2.51 -9.70	27.78 2.51 -9.70	27.62 2.50 -10.90	27.62 2.50 -10.87	28.97 2.62 -10.16	23.63 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWD GT3____ 23733	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	28.97 2.62 -9.52	28.98 2.62 -9.46	28.98 2.62 -9.46	27.66 2.50 -10.61	27.78 2.51 -9.70	27.78 2.51 -9.70	27.78 2.51 -9.70	27.62 2.50 -10.90	27.62 2.50 -10.87	28.97 2.62 -10.16	23.63 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT2_1 24244	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT2_2 24245	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00

RAVENSWOOD_GT2_3 24246	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT2_4 24247	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT3_1 24248	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT3_2 24249	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT3_3 24250	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT3_4 24251	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT_1 23729	22.54 2.01 0.00	19.73 1.76 0.00	18.72 1.67 0.00	17.26 1.54 0.00	17.62 1.57 0.00	20.55 1.84 0.00	16.71 1.49 0.00	24.74 2.21 0.00	22.83 2.04 0.00	25.65 2.29 0.00	29.66 2.65 0.00	38.46 2.59 -9.52	38.41 2.59 -9.46	38.41 2.59 -9.46	38.24 2.47 -10.61	37.45 2.48 -9.70	37.45 2.48 -9.70	37.45 2.48 -9.70	38.48 2.46 -10.90	38.45 2.46 -10.87	39.10 2.59 -10.16	39.24 2.11 -15.64	38.46 3.44 0.00	25.59 2.29 0.00
RAVENSWOOD_GT_10 24258	22.82 2.29 0.00	19.97 2.00 0.00	18.95 1.90 0.00	17.47 1.75 0.00	17.84 1.79 0.00	20.80 2.09 0.00	16.92 1.70 0.00	25.04 2.51 0.00	23.11 2.32 0.00	25.97 2.61 0.00	30.02 3.01 0.00	38.81 2.94 -9.52	38.76 2.94 -9.46	38.76 2.94 -9.46	38.58 2.81 -10.61	37.79 2.82 -9.70	37.79 2.82 -9.70	37.79 2.82 -9.70	38.82 2.80 -10.90	38.79 2.80 -10.87	39.45 2.94 -10.16	39.53 2.40 -15.64	38.93 3.91 0.00	25.90 2.60 0.00
RAVENSWOOD_GT_11 24259	22.82 2.29 0.00	19.97 2.00 0.00	18.95 1.90 0.00	17.47 1.75 0.00	17.84 1.79 0.00	20.80 2.09 0.00	16.92 1.70 0.00	25.04 2.51 0.00	23.11 2.32 0.00	25.97 2.61 0.00	30.02 3.01 0.00	38.81 2.94 -9.52	38.76 2.94 -9.46	38.76 2.94 -9.46	38.58 2.81 -10.61	37.79 2.82 -9.70	37.79 2.82 -9.70	37.79 2.82 -9.70	38.82 2.80 -10.90	38.79 2.80 -10.87	39.45 2.94 -10.16	39.53 2.40 -15.64	38.93 3.91 0.00	25.90 2.60 0.00
RAVENSWOOD_GT_4 24252	22.81 2.28 0.00	19.97 2.00 0.00	18.95 1.90 0.00	17.47 1.75 0.00	17.84 1.79 0.00	20.79 2.08 0.00	16.91 1.69 0.00	25.04 2.51 0.00	23.10 2.31 0.00	25.96 2.60 0.00	30.01 3.00 0.00	38.80 2.93 -9.52	38.75 2.93 -9.46	38.75 2.93 -9.46	38.57 2.80 -10.61	37.78 2.81 -9.70	37.78 2.81 -9.70	37.78 2.81 -9.70	38.81 2.79 -10.90	38.78 2.79 -10.87	39.44 2.93 -10.16	39.52 2.39 -15.64	38.92 3.90 0.00	25.89 2.59 0.00
RAVENSWOOD_GT_5 24254	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT_6 24253	22.81 2.28 0.00	19.97 2.00 0.00	18.95 1.90 0.00	17.47 1.75 0.00	17.84 1.79 0.00	20.79 2.08 0.00	16.91 1.69 0.00	25.04 2.51 0.00	23.10 2.31 0.00	25.96 2.60 0.00	30.01 3.00 0.00	38.80 2.93 -9.52	38.75 2.93 -9.46	38.75 2.93 -9.46	38.57 2.80 -10.61	37.78 2.81 -9.70	37.78 2.81 -9.70	37.78 2.81 -9.70	38.81 2.79 -10.90	38.78 2.79 -10.87	39.44 2.93 -10.16	39.52 2.39 -15.64	38.92 3.90 0.00	25.89 2.59 0.00
RAVENSWOOD_GT_7 24255	22.57 2.04 0.00	19.76 1.79 0.00	18.75 1.70 0.00	17.28 1.56 0.00	17.65 1.60 0.00	20.57 1.86 0.00	16.73 1.51 0.00	24.77 2.24 0.00	22.86 2.07 0.00	25.68 2.32 0.00	29.70 2.69 0.00	38.49 2.62 -9.52	38.44 2.62 -9.46	38.44 2.62 -9.46	38.27 2.50 -10.61	37.48 2.51 -9.70	37.48 2.51 -9.70	37.48 2.51 -9.70	38.52 2.50 -10.90	38.49 2.50 -10.87	39.13 2.62 -10.16	39.27 2.14 -15.64	38.50 3.48 0.00	25.62 2.32 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.82 2.29 0.00	19.97 2.00 0.00	18.95 1.90 0.00	17.47 1.75 0.00	17.84 1.79 0.00	20.80 2.09 0.00	16.92 1.70 0.00	25.04 2.51 0.00	23.11 2.32 0.00	25.97 2.61 0.00	30.02 3.01 0.00	38.81 2.94 -9.52	38.76 2.94 -9.46	38.76 2.94 -9.46	38.58 2.81 -10.61	37.79 2.82 -9.70	37.79 2.82 -9.70	37.79 2.82 -9.70	38.82 2.80 -10.90	38.79 2.80 -10.87	39.45 2.94 -10.16	39.53 2.40 -15.64	38.93 3.91 0.00	25.90 2.60 0.00
RAVENSWOOD_GT_9 24257	22.82 2.29 0.00	19.97 2.00 0.00	18.95 1.90 0.00	17.47 1.75 0.00	17.84 1.79 0.00	20.80 2.09 0.00	16.92 1.70 0.00	25.04 2.51 0.00	23.11 2.32 0.00	25.97 2.61 0.00	30.02 3.01 0.00	38.81 2.94 -9.52	38.76 2.94 -9.46	38.76 2.94 -9.46	38.58 2.81 -10.61	37.79 2.82 -9.70	37.79 2.82 -9.70	37.79 2.82 -9.70	38.82 2.80 -10.90	38.79 2.80 -10.87	39.45 2.94 -10.16	39.53 2.40 -15.64	38.93 3.91 0.00	25.90 2.60 0.00
RAVENSWOOD____1 23533	22.76 2.23 0.00	19.92 1.95 0.00	18.90 1.85 0.00	17.43 1.71 0.00	17.79 1.74 0.00	20.74 2.03 0.00	16.87 1.65 0.00	24.98 2.45 0.00	23.05 2.26 0.00	25.90 2.54 0.00	29.94 2.93 0.00	38.73 2.86 -9.52	38.68 2.86 -9.46	38.68 2.86 -9.46	38.50 2.73 -10.61	37.71 2.74 -9.70	37.71 2.74 -9.70	37.71 2.74 -9.70	38.75 2.73 -10.90	38.72 2.73 -10.87	39.37 2.86 -10.16	39.46 2.33 -15.64	38.82 3.80 0.00	25.83 2.53 0.00

RAVENSWOOD___2 23534	22.74 2.21 0.00	19.91 1.94 0.00	18.89 1.84 0.00	17.41 1.69 0.00	17.78 1.73 0.00	20.73 2.02 0.00	16.86 1.64 0.00	24.96 2.43 0.00	23.03 2.24 0.00	25.88 2.52 0.00	29.92 2.91 0.00	38.71 2.84 -9.52	38.66 2.84 -9.46	38.66 2.84 -9.46	38.48 2.71 -10.61	37.69 2.72 -9.70	37.69 2.72 -9.70	37.69 2.72 -9.70	38.73 2.71 -10.90	38.70 2.71 -10.87	39.35 2.84 -10.16	39.45 2.32 -15.64	38.79 3.77 0.00	25.81 2.51 0.00
RAVENSWOOD___3 23535	22.54 2.01 0.00	19.73 1.76 0.00	18.72 1.67 0.00	17.26 1.54 0.00	17.62 1.57 0.00	20.55 1.84 0.00	16.71 1.49 0.00	24.74 2.21 0.00	22.83 2.04 0.00	25.65 2.29 0.00	29.66 2.65 0.00	38.46 2.59 -9.52	38.41 2.59 -9.46	38.41 2.59 -9.46	38.24 2.47 -10.61	37.45 2.48 -9.70	37.45 2.48 -9.70	37.45 2.48 -9.70	38.48 2.46 -10.90	38.45 2.46 -10.87	39.10 2.59 -10.16	39.24 2.11 -15.64	38.46 3.44 0.00	25.59 2.29 0.00
RAVNSWD 8-11____ 23667	22.82 2.29 0.00	19.97 2.00 0.00	18.95 1.90 0.00	17.47 1.75 0.00	17.84 1.79 0.00	20.80 2.09 0.00	16.92 1.70 0.00	25.04 2.51 0.00	23.11 2.32 0.00	25.97 2.61 0.00	30.02 3.01 0.00	38.81 2.94 -9.52	38.76 2.94 -9.46	38.76 2.94 -9.46	38.58 2.81 -10.61	37.79 2.82 -9.70	37.79 2.82 -9.70	37.79 2.82 -9.70	38.82 2.80 -10.90	38.79 2.80 -10.87	39.45 2.94 -10.16	39.53 2.40 -15.64	38.93 3.91 0.00	25.90 2.60 0.00
RENSSELAER___COGEN 23796	20.54 0.01 0.00	17.98 0.01 0.00	17.06 0.01 0.00	15.73 0.01 0.00	16.06 0.01 0.00	18.72 0.01 0.00	15.23 0.01 0.00	22.54 0.01 0.00	20.80 0.01 0.00	23.37 0.01 0.00	27.02 0.01 0.00	38.36 0.01 -12.00	38.29 0.01 -11.92	38.29 0.01 -11.92	38.54 0.01 -13.37	37.50 0.01 -12.22	37.50 0.01 -12.22	37.50 0.01 -12.22	38.87 0.01 -13.74	38.83 0.01 -13.70	39.16 0.01 -12.80	41.20 0.01 -19.70	35.04 0.02 0.00	23.31 0.01 0.00
ROCHESTER_9_IC 23652	19.66 -0.87 0.00	17.21 -0.76 0.00	16.33 -0.72 0.00	15.05 -0.67 0.00	15.37 -0.68 0.00	17.91 -0.80 0.00	14.57 -0.65 0.00	21.57 -0.96 0.00	19.91 -0.88 0.00	22.37 -0.99 0.00	25.86 -1.15 0.00	26.37 -1.12 -1.14	26.37 -1.12 -1.13	26.37 -1.12 -1.13	25.36 -1.07 -1.27	25.36 -1.07 -1.16	25.36 -1.07 -1.16	25.36 -1.07 -1.16	25.36 -1.07 -1.31	25.35 -1.07 -1.30	26.45 -1.12 -1.22	22.46 -0.91 -1.88	33.53 -1.49 0.00	22.31 -0.99 0.00
ROSETON___1 23587	21.90 1.37 0.00	19.17 1.20 0.00	18.19 1.14 0.00	16.77 1.05 0.00	17.12 1.07 0.00	19.96 1.25 0.00	16.24 1.02 0.00	24.04 1.51 0.00	22.18 1.39 0.00	24.92 1.56 0.00	28.82 1.81 0.00	37.56 1.76 -9.45	37.51 1.76 -9.39	37.51 1.76 -9.39	37.37 1.68 -10.53	36.59 1.69 -9.63	36.59 1.69 -9.63	36.59 1.69 -9.63	37.63 1.68 -10.83	37.59 1.68 -10.79	38.19 1.76 -10.08	38.45 1.44 -15.52	37.36 2.34 0.00	24.86 1.56 0.00
ROSETON___2 23588	21.87 1.34 0.00	19.14 1.17 0.00	18.16 1.11 0.00	16.75 1.03 0.00	17.10 1.05 0.00	19.93 1.22 0.00	16.21 0.99 0.00	24.00 1.47 0.00	22.15 1.36 0.00	24.89 1.53 0.00	28.77 1.76 0.00	37.52 1.72 -9.45	37.47 1.72 -9.39	37.47 1.72 -9.39	37.33 1.64 -10.53	36.55 1.65 -9.63	36.55 1.65 -9.63	36.55 1.65 -9.63	37.59 1.64 -10.83	37.55 1.64 -10.79	38.15 1.72 -10.08	38.41 1.40 -15.52	37.31 2.29 0.00	24.82 1.52 0.00
RUSSELL___STATION 23914	19.41 -1.12 0.00	16.99 -0.98 0.00	16.12 -0.93 0.00	14.86 -0.86 0.00	15.17 -0.88 0.00	17.69 -1.02 0.00	14.39 -0.83 0.00	21.30 -1.23 0.00	19.65 -1.14 0.00	22.08 -1.28 0.00	25.53 -1.48 0.00	26.05 -1.44 -1.14	26.05 -1.44 -1.13	26.05 -1.44 -1.13	25.05 -1.38 -1.27	25.05 -1.38 -1.16	25.05 -1.38 -1.16	25.05 -1.38 -1.16	25.05 -1.38 -1.31	25.04 -1.38 -1.30	26.13 -1.44 -1.22	22.19 -1.18 -1.88	33.10 -1.92 0.00	22.02 -1.28 0.00
S SALMON___HYD 24043	19.71 -0.82 0.00	17.25 -0.72 0.00	16.37 -0.68 0.00	15.09 -0.63 0.00	15.41 -0.64 0.00	17.96 -0.75 0.00	14.61 -0.61 0.00	21.63 -0.90 0.00	19.96 -0.83 0.00	22.43 -0.93 0.00	25.93 -1.08 0.00	25.91 -1.05 -0.61	25.91 -1.05 -0.60	25.91 -1.05 -0.60	24.84 -1.00 -0.68	24.88 -1.01 -0.62	24.88 -1.01 -0.62	24.88 -1.01 -0.62	24.81 -1.00 -0.69	24.81 -1.00 -0.69	25.95 -1.05 -0.65	21.63 -0.86 -1.00	33.62 -1.40 0.00	22.37 -0.93 0.00
SELKIRK___II 23799	20.35 -0.18 0.00	17.81 -0.16 0.00	16.90 -0.15 0.00	15.58 -0.14 0.00	15.91 -0.14 0.00	18.54 -0.17 0.00	15.08 -0.14 0.00	22.33 -0.20 0.00	20.60 -0.19 0.00	23.15 -0.21 0.00	26.77 -0.24 0.00	38.04 -0.24 -11.93	37.97 -0.24 -11.85	37.97 -0.24 -11.85	38.22 -0.23 -13.29	37.19 -0.23 -12.15	37.19 -0.23 -12.15	37.19 -0.23 -12.15	38.55 -0.23 -13.66	38.51 -0.23 -13.62	38.83 -0.24 -12.72	40.89 -0.19 -19.59	34.71 -0.31 0.00	23.09 -0.21 0.00
SELKIRK___I 23801	20.41 -0.12 0.00	17.87 -0.10 0.00	16.95 -0.10 0.00	15.63 -0.09 0.00	15.96 -0.09 0.00	18.60 -0.11 0.00	15.13 -0.09 0.00	22.40 -0.13 0.00	20.67 -0.12 0.00	23.23 -0.13 0.00	26.86 -0.15 0.00	38.09 -0.15 -11.89	38.02 -0.15 -11.81	38.02 -0.15 -11.81	38.27 -0.14 -13.25	37.24 -0.14 -12.11	37.24 -0.14 -12.11	37.24 -0.14 -12.11	38.60 -0.14 -13.62	38.56 -0.14 -13.58	38.89 -0.15 -12.69	40.90 -0.12 -19.53	34.82 -0.20 0.00	23.17 -0.13 0.00
SENECA OSWGO___HYD 24041	20.03 -0.50 0.00	17.53 -0.44 0.00	16.63 -0.42 0.00	15.34 -0.38 0.00	15.66 -0.39 0.00	18.25 -0.46 0.00	14.85 -0.37 0.00	21.98 -0.55 0.00	20.28 -0.51 0.00	22.79 -0.57 0.00	26.35 -0.66 0.00	26.44 -0.64 -0.73	26.44 -0.64 -0.72	26.44 -0.64 -0.72	25.36 -0.61 -0.81	25.39 -0.62 -0.74	25.39 -0.62 -0.74	25.39 -0.62 -0.74	25.34 -0.61 -0.83	25.34 -0.61 -0.83	26.49 -0.64 -0.78	22.16 -0.52 -1.19	34.16 -0.86 0.00	22.73 -0.57 0.00
SENECA___ENERGY 23797	20.20 -0.33 0.00	17.68 -0.29 0.00	16.78 -0.27 0.00	15.47 -0.25 0.00	15.79 -0.26 0.00	18.41 -0.30 0.00	14.97 -0.25 0.00	22.17 -0.36 0.00	20.46 -0.33 0.00	22.98 -0.38 0.00	26.58 -0.43 0.00	27.12 -0.42 -1.19	27.13 -0.42 -1.19	27.13 -0.42 -1.19	26.08 -0.41 -1.33	26.08 -0.41 -1.22	26.08 -0.41 -1.22	26.08 -0.41 -1.22	26.09 -0.40 -1.37	26.08 -0.40 -1.36	27.20 -0.42 -1.27	23.10 -0.35 -1.96	34.46 -0.56 0.00	22.92 -0.38 0.00
SHOEMAKER___GT 23640	21.84 1.31 0.00	19.11 1.14 0.00	18.14 1.09 0.00	16.72 1.00 0.00	17.07 1.02 0.00	19.90 1.19 0.00	16.19 0.97 0.00	23.96 1.43 0.00	22.11 1.32 0.00	24.85 1.49 0.00	28.73 1.72 0.00	37.29 1.68 -9.26	37.24 1.68 -9.20	37.24 1.68 -9.20	37.08 1.60 -10.32	36.31 1.61 -9.43	36.31 1.61 -9.43	36.31 1.61 -9.43	37.33 1.60 -10.61	37.29 1.60 -10.57	37.91 1.68 -9.88	38.07 1.37 -15.21	37.25 2.23 0.00	24.78 1.48 0.00
SHOREHAM_IC_1 23715	37.92 2.33 -15.06	36.66 2.04 -16.65	35.44 1.94 -16.45	34.31 1.79 -16.80	22.82 1.82 -4.95	20.84 2.13 0.00	16.95 1.73 0.00	35.49 2.56 -10.40	37.10 2.36 -13.95	38.07 2.66 -12.05	38.92 3.07 -8.84	39.51 3.00 -10.16	39.83 3.00 -10.47	40.23 3.00 -10.87	40.22 2.86 -12.20	39.61 2.87 -11.47	39.50 2.87 -11.36	39.42 2.87 -11.28	39.21 2.86 -11.23	38.97 2.86 -10.99	40.14 3.00 -10.79	40.13 2.44 -16.20	39.22 3.98 -0.22	37.74 2.65 -11.79
SHOREHAM_IC_2 23716	37.92 2.33 -15.06	36.66 2.04 -16.65	35.44 1.94 -16.45	34.31 1.79 -16.80	22.82 1.82 -4.95	20.84 2.13 0.00	16.95 1.73 0.00	35.49 2.56 -10.40	37.10 2.36 -13.95	38.07 2.66 -12.05	38.92 3.07 -8.84	39.51 3.00 -10.16	39.83 3.00 -10.47	40.23 3.00 -10.87	40.22 2.86 -12.20	39.61 2.87 -11.47	39.50 2.87 -11.36	39.42 2.87 -11.28	39.21 2.86 -11.23	38.97 2.86 -10.99	40.14 3.00 -10.79	40.13 2.44 -16.20	39.22 3.98 -0.22	37.74 2.65 -11.79

SITHE___BATAVIA 24024	20.70 0.17 0.00	18.12 0.15 0.00	17.19 0.14 0.00	15.85 0.13 0.00	16.19 0.14 0.00	18.87 0.16 0.00	15.35 0.13 0.00	22.72 0.19 0.00	20.97 0.18 0.00	23.56 0.20 0.00	27.24 0.23 0.00	27.90 0.22 -1.33	27.90 0.22 -1.32	27.90 0.22 -1.32	26.86 0.21 -1.49	26.84 0.21 -1.36	26.84 0.21 -1.36	26.84 0.21 -1.36	26.86 0.21 -1.53	26.85 0.21 -1.52	27.99 0.22 -1.42	23.86 0.18 -2.19	35.32 0.30 0.00	23.50 0.20 0.00
SITHE___INDEPEND 23800	19.99 -0.54 0.00	17.50 -0.47 0.00	16.60 -0.45 0.00	15.31 -0.41 0.00	15.63 -0.42 0.00	18.22 -0.49 0.00	14.82 -0.40 0.00	21.94 -0.59 0.00	20.25 -0.54 0.00	22.75 -0.61 0.00	26.30 -0.71 0.00	26.25 -0.69 -0.59	26.25 -0.69 -0.58	26.25 -0.69 -0.58	25.16 -0.66 -0.66	25.21 -0.66 -0.60	25.21 -0.66 -0.60	25.21 -0.66 -0.60	25.13 -0.66 -0.67	25.13 -0.66 -0.67	26.29 -0.69 -0.63	21.90 -0.56 -0.97	34.10 -0.92 0.00	22.69 -0.61 0.00
SITHE___MASSENA 23902	20.02 -0.51 0.00	17.53 -0.44 0.00	16.63 -0.42 0.00	15.33 -0.39 0.00	15.65 -0.40 0.00	18.25 -0.46 0.00	14.85 -0.37 0.00	21.97 -0.56 0.00	20.28 -0.51 0.00	22.78 -0.58 0.00	26.34 -0.67 0.00	25.47 -0.65 0.23	25.49 -0.65 0.22	25.49 -0.65 0.22	24.29 -0.62 0.25	24.42 -0.62 0.23	24.42 -0.62 0.23	24.42 -0.62 0.23	24.24 -0.62 0.26	24.24 -0.62 0.26	25.46 -0.65 0.24	20.59 -0.53 0.37	34.16 -0.86 0.00	22.73 -0.57 0.00
SITHE___OGDNSBRG 24021	19.61 -0.92 0.00	17.17 -0.80 0.00	16.29 -0.76 0.00	15.02 -0.70 0.00	15.33 -0.72 0.00	17.88 -0.83 0.00	14.54 -0.68 0.00	21.53 -1.00 0.00	19.86 -0.93 0.00	22.32 -1.04 0.00	25.81 -1.20 0.00	24.99 -1.17 0.19	24.99 -1.18 0.19	24.99 -1.18 0.19	23.83 -1.12 0.21	23.95 -1.13 0.19	23.95 -1.13 0.19	23.95 -1.13 0.19	23.78 -1.12 0.22	23.78 -1.12 0.22	24.98 -1.17 0.20	20.22 -0.96 0.31	33.46 -1.56 0.00	22.26 -1.04 0.00
SITHE___STERLING 23777	20.72 0.19 0.00	18.14 0.17 0.00	17.21 0.16 0.00	15.87 0.15 0.00	16.20 0.15 0.00	18.88 0.17 0.00	15.36 0.14 0.00	22.74 0.21 0.00	20.98 0.19 0.00	23.58 0.22 0.00	27.26 0.25 0.00	26.87 0.24 -0.28	26.88 0.24 -0.28	26.88 0.24 -0.28	25.70 0.23 -0.31	25.78 0.23 -0.28	25.78 0.23 -0.28	25.78 0.23 -0.28	25.67 0.23 -0.32	25.67 0.23 -0.32	26.89 0.24 -0.30	22.14 0.20 -0.45	35.34 0.32 0.00	23.52 0.22 0.00
SOUTH CAIRO___GT 23612	21.10 0.57 0.00	18.47 0.50 0.00	17.53 0.48 0.00	16.16 0.44 0.00	16.50 0.45 0.00	19.23 0.52 0.00	15.65 0.43 0.00	23.16 0.63 0.00	21.37 0.58 0.00	24.01 0.65 0.00	27.77 0.76 0.00	37.72 0.74 -10.63	37.66 0.74 -10.56	37.66 0.74 -10.56	37.70 0.70 -11.84	36.80 0.71 -10.82	36.80 0.71 -10.82	36.80 0.71 -10.82	37.99 0.70 -12.17	37.95 0.70 -12.13	38.43 0.74 -11.34	39.55 0.60 -17.46	36.00 0.98 0.00	23.95 0.65 0.00
SOUTH HAMPTN___IC 23720	37.33 1.74 -15.06	36.14 1.52 -16.65	34.94 1.44 -16.45	33.85 1.33 -16.80	22.36 1.36 -4.95	20.29 1.58 0.00	16.51 1.29 0.00	34.84 1.91 -10.40	36.50 1.76 -13.95	37.39 1.98 -12.05	38.14 2.29 -8.84	38.74 2.23 -10.16	39.06 2.23 -10.47	39.46 2.23 -10.87	39.49 2.13 -12.20	38.88 2.14 -11.47	38.77 2.14 -11.36	38.69 2.14 -11.28	38.48 2.13 -11.23	38.24 2.13 -10.99	39.37 2.23 -10.79	39.51 1.82 -16.20	38.20 2.96 -0.22	37.06 1.97 -11.79
SOUTHOLD___IC 23719	37.33 1.74 -15.06	36.14 1.52 -16.65	34.94 1.44 -16.45	33.85 1.33 -16.80	22.36 1.36 -4.95	20.29 1.58 0.00	16.51 1.29 0.00	34.84 1.91 -10.40	36.50 1.76 -13.95	37.39 1.98 -12.05	38.14 2.29 -8.84	38.74 2.23 -10.16	39.06 2.23 -10.47	39.46 2.23 -10.87	39.49 2.13 -12.20	38.88 2.14 -11.47	38.77 2.14 -11.36	38.69 2.14 -11.28	38.48 2.13 -11.23	38.24 2.13 -10.99	39.37 2.23 -10.79	39.51 1.82 -16.20	38.20 2.96 -0.22	37.06 1.97 -11.79
ST LAWRENCE____ 23600	20.07 -0.46 0.00	17.57 -0.40 0.00	16.67 -0.38 0.00	15.37 -0.35 0.00	15.69 -0.36 0.00	18.29 -0.42 0.00	14.88 -0.34 0.00	22.02 -0.51 0.00	20.32 -0.47 0.00	22.84 -0.52 0.00	26.40 -0.61 0.00	25.53 -0.59 0.23	25.55 -0.59 0.22	25.55 -0.59 0.22	24.34 -0.57 0.25	24.47 -0.57 0.23	24.47 -0.57 0.23	24.47 -0.57 0.23	24.30 -0.56 0.26	24.30 -0.56 0.26	25.52 -0.59 0.24	20.64 -0.48 0.37	34.23 -0.79 0.00	22.78 -0.52 0.00
STATION 5_MISC_HYD 23604	19.03 -1.50 0.00	16.65 -1.32 0.00	15.80 -1.25 0.00	14.57 -1.15 0.00	14.87 -1.18 0.00	17.34 -1.37 0.00	14.11 -1.11 0.00	20.88 -1.65 0.00	19.27 -1.52 0.00	21.65 -1.71 0.00	25.03 -1.98 0.00	25.55 -1.93 -1.13	25.55 -1.93 -1.12	25.55 -1.93 -1.12	24.57 -1.84 -1.25	24.57 -1.85 -1.15	24.57 -1.85 -1.15	24.57 -1.85 -1.15	24.57 -1.84 -1.29	24.56 -1.84 -1.28	25.62 -1.93 -1.20	21.77 -1.57 -1.85	32.46 -2.56 0.00	21.59 -1.71 0.00
STURGEON_POOL_HYD 23609	21.81 1.28 0.00	19.09 1.12 0.00	18.11 1.06 0.00	16.70 0.98 0.00	17.05 1.00 0.00	19.88 1.17 0.00	16.17 0.95 0.00	23.94 1.41 0.00	22.09 1.30 0.00	24.82 1.46 0.00	28.70 1.69 0.00	37.70 1.64 -9.71	37.66 1.65 -9.65	37.66 1.65 -9.65	37.55 1.57 -10.82	36.74 1.58 -9.89	36.74 1.58 -9.89	36.74 1.58 -9.89	37.81 1.57 -11.12	37.78 1.57 -11.09	38.35 1.64 -10.36	38.78 1.34 -15.95	37.21 2.19 0.00	24.75 1.45 0.00
SYRACUSE___POWER 24017	20.27 -0.26 0.00	17.74 -0.23 0.00	16.83 -0.22 0.00	15.52 -0.20 0.00	15.85 -0.20 0.00	18.47 -0.24 0.00	15.03 -0.19 0.00	22.24 -0.29 0.00	20.53 -0.26 0.00	23.06 -0.30 0.00	26.67 -0.34 0.00	26.88 -0.34 -0.87	26.88 -0.34 -0.86	26.88 -0.34 -0.86	25.80 -0.32 -0.96	25.83 -0.32 -0.88	25.83 -0.32 -0.88	25.83 -0.32 -0.88	25.79 -0.32 -0.99	25.79 -0.32 -0.99	26.93 -0.34 -0.92	22.64 -0.27 -1.42	34.57 -0.45 0.00	23.00 -0.30 0.00
UPPER HUDSON___HYD 24058	19.41 -1.12 0.00	16.99 -0.98 0.00	16.12 -0.93 0.00	14.86 -0.86 0.00	15.17 -0.88 0.00	17.69 -1.02 0.00	14.39 -0.83 0.00	21.30 -1.23 0.00	19.66 -1.13 0.00	22.09 -1.27 0.00	25.54 -1.47 0.00	37.48 -1.44 -12.57	37.40 -1.44 -12.48	37.40 -1.44 -12.48	37.79 -1.37 -14.00	36.69 -1.38 -12.80	36.69 -1.38 -12.80	36.69 -1.38 -12.80	38.14 -1.37 -14.39	38.10 -1.37 -14.35	38.32 -1.44 -13.41	40.96 -1.17 -20.64	33.11 -1.91 0.00	22.03 -1.27 0.00
UPPER RAQUET___HYD 24056	19.29 -1.24 0.00	16.88 -1.09 0.00	16.02 -1.03 0.00	14.77 -0.95 0.00	15.08 -0.97 0.00	17.58 -1.13 0.00	14.30 -0.92 0.00	21.17 -1.36 0.00	19.53 -1.26 0.00	21.95 -1.41 0.00	25.37 -1.64 0.00	24.75 -1.60 0.00	24.76 -1.60 0.00	24.76 -1.60 0.00	23.64 -1.52 0.00	23.74 -1.53 0.00	23.74 -1.53 0.00	23.74 -1.53 0.00	23.60 -1.52 0.00	23.60 -1.52 0.00	24.75 -1.60 0.00	20.19 -1.30 0.00	32.90 -2.12 0.00	21.89 -1.41 0.00
US___GYPSUM 23809	20.50 -0.03 0.00	17.94 -0.03 0.00	17.02 -0.03 0.00	15.70 -0.02 0.00	16.03 -0.02 0.00	18.68 0.00 0.00	15.20 -0.02 0.00	22.50 -0.03 0.00	20.76 -0.03 0.00	23.32 -0.04 0.00	26.97 -0.04 0.00	27.68 -0.04 -1.37	27.68 -0.04 -1.36	27.68 -0.04 -1.36	26.64 -0.04 -1.52	26.62 -0.04 -1.39	26.62 -0.04 -1.39	26.62 -0.04 -1.39	26.65 -0.04 -1.57	26.64 -0.04 -1.56	27.77 -0.04 -1.46	23.71 -0.03 -2.25	34.97 -0.05 0.00	23.26 -0.04 0.00
VISCHER___FERRY HYD 24020	20.35 -0.18 0.00	17.81 -0.16 0.00	16.90 -0.15 0.00	15.58 -0.14 0.00	15.91 -0.14 0.00	18.54 -0.17 0.00	15.08 -0.14 0.00	22.33 -0.20 0.00	20.60 -0.19 0.00	23.15 -0.21 0.00	26.77 -0.24 0.00	38.24 -0.24 -12.13	38.17 -0.24 -12.05	38.17 -0.24 -12.05	38.45 -0.23 -13.52	37.40 -0.23 -12.36	37.40 -0.23 -12.36	37.40 -0.23 -12.36	38.79 -0.23 -13.90	38.74 -0.23 -13.85	39.05 -0.24 -12.94	41.23 -0.19 -19.93	34.70 -0.32 0.00	23.09 -0.21 0.00

WADING RIVER_1-3_GRP5 24038	22.69 2.16 -15.06	19.86 1.89 -16.65	18.84 1.79 -16.45	17.37 1.65 -16.80	17.74 1.69 -4.95	20.68 1.97 0.00	16.82 1.60 0.00	24.90 2.37 -10.40	22.98 2.19 -13.95	25.82 2.46 -12.05	29.85 2.84 -8.84	29.12 2.77 -10.16	29.13 2.77 -10.47	29.13 2.77 -10.87	27.81 2.65 -12.20	27.93 2.66 -11.47	27.93 2.66 -11.36	27.93 2.66 -11.28	27.76 2.64 -11.23	27.76 2.64 -10.99	29.12 2.77 -10.79	23.75 2.26 -16.20	38.70 3.68 -0.22	25.75 2.45 -11.79
WADING RIVER_IC_1 23522	37.75 2.16 -15.06	36.51 1.89 -16.65	35.29 1.79 -16.45	34.17 1.65 -16.80	22.69 1.69 -4.95	20.68 1.97 0.00	16.82 1.60 0.00	35.30 2.37 -10.40	36.93 2.19 -13.95	37.87 2.46 -12.05	38.69 2.84 -8.84	39.28 2.77 -10.16	39.60 2.77 -10.47	40.00 2.77 -10.87	40.01 2.65 -12.20	39.40 2.66 -11.47	39.29 2.66 -11.36	39.21 2.66 -11.28	38.99 2.64 -11.23	38.75 2.64 -10.99	39.91 2.77 -10.79	39.95 2.26 -16.20	38.92 3.68 -0.22	37.54 2.45 -11.79
WADING RIVER_IC_2 23547	37.75 2.16 -15.06	36.51 1.89 -16.65	35.29 1.79 -16.45	34.17 1.65 -16.80	22.69 1.69 -4.95	20.68 1.97 0.00	16.82 1.60 0.00	35.30 2.37 -10.40	36.93 2.19 -13.95	37.87 2.46 -12.05	38.69 2.84 -8.84	39.28 2.77 -10.16	39.60 2.77 -10.47	40.00 2.77 -10.87	40.01 2.65 -12.20	39.40 2.66 -11.47	39.29 2.66 -11.36	39.21 2.66 -11.28	38.99 2.64 -11.23	38.75 2.64 -10.99	39.91 2.77 -10.79	39.95 2.26 -16.20	38.92 3.68 -0.22	37.54 2.45 -11.79
WADING RIVER_IC_3 23601	37.86 2.27 -15.06	36.61 1.99 -16.65	35.38 1.88 -16.45	34.26 1.74 -16.80	22.77 1.77 -4.95	20.78 2.07 0.00	16.90 1.68 0.00	35.42 2.49 -10.40	37.04 2.30 -13.95	37.99 2.58 -12.05	38.84 2.99 -8.84	39.42 2.91 -10.16	39.74 2.91 -10.47	40.14 2.91 -10.87	40.14 2.78 -12.20	39.53 2.79 -11.47	39.42 2.79 -11.36	39.34 2.79 -11.28	39.13 2.78 -11.23	38.89 2.78 -10.99	40.05 2.91 -10.79	40.06 2.37 -16.20	39.11 3.87 -0.22	37.67 2.58 -11.79
WATERSIDE___6 8 9 23538	22.81 2.28 0.00	19.97 2.00 0.00	18.95 1.90 0.00	17.47 1.75 0.00	17.84 1.79 0.00	20.79 2.08 0.00	16.91 1.69 0.00	25.04 2.51 0.00	23.10 2.31 0.00	25.96 2.60 0.00	30.01 3.00 0.00	38.80 2.93 -9.52	38.75 2.93 -9.46	38.75 2.93 -9.46	38.57 2.80 -10.61	37.78 2.81 -9.70	37.78 2.81 -9.70	37.78 2.81 -9.70	38.81 2.79 -10.90	38.78 2.79 -10.87	39.44 2.93 -10.16	39.52 2.39 -15.64	38.92 3.90 0.00	25.89 2.59 0.00
WATERTOWN___HYD 23805	19.14 -1.39 0.00	16.76 -1.21 0.00	15.90 -1.15 0.00	14.66 -1.06 0.00	14.97 -1.08 0.00	17.45 -1.26 0.00	14.19 -1.03 0.00	21.01 -1.52 0.00	19.39 -1.40 0.00	21.78 -1.58 0.00	25.19 -1.82 0.00	24.86 -1.78 -0.29	24.87 -1.78 -0.29	24.87 -1.78 -0.29	23.79 -1.70 -0.33	23.86 -1.71 -0.30	23.86 -1.71 -0.30	23.86 -1.71 -0.30	23.77 -1.69 -0.34	23.76 -1.70 -0.34	24.88 -1.78 -0.31	20.52 -1.45 -0.48	32.66 -2.36 0.00	21.73 -1.57 0.00
WEST BABYLON___IC 23714	37.92 2.33 -15.06	36.66 2.04 -16.65	35.44 1.94 -16.45	34.31 1.79 -16.80	22.82 1.82 -4.95	20.84 2.13 0.00	16.95 1.73 0.00	35.49 2.56 -10.40	37.10 2.36 -13.95	38.07 2.66 -12.05	38.92 3.07 -8.84	39.51 3.00 -10.16	39.83 3.00 -10.47	40.23 3.00 -10.87	40.22 2.86 -12.20	39.61 2.87 -11.47	39.50 2.87 -11.36	39.42 2.87 -11.28	39.21 2.86 -11.23	38.97 2.86 -10.99	40.14 3.00 -10.79	40.13 2.44 -16.20	39.22 3.98 -0.22	37.74 2.65 -11.79
WEST CANADA___HYD 24049	20.68 0.15 0.00	18.10 0.13 0.00	17.17 0.12 0.00	15.83 0.11 0.00	16.17 0.12 0.00	18.85 0.14 0.00	15.33 0.11 0.00	22.69 0.16 0.00	20.94 0.15 0.00	23.53 0.17 0.00	27.21 0.20 0.00	26.30 0.19 0.24	26.31 0.19 0.24	26.31 0.19 0.24	25.07 0.18 0.27	25.20 0.18 0.25	25.20 0.18 0.25	25.20 0.18 0.25	25.02 0.18 0.28	25.02 0.18 0.28	26.28 0.19 0.26	21.25 0.16 0.40	35.27 0.25 0.00	23.47 0.17 0.00
YORK___WARBASSE 23770	22.93 2.40 0.00	20.07 2.10 0.00	19.04 1.99 0.00	17.56 1.84 0.00	17.93 1.88 0.00	20.90 2.19 0.00	17.00 1.78 0.00	25.16 2.63 0.00	23.22 2.43 0.00	26.09 2.73 0.00	30.17 3.16 0.00	38.95 3.08 -9.52	38.90 3.08 -9.46	38.90 3.08 -9.46	38.71 2.94 -10.61	37.92 2.95 -9.70	37.92 2.95 -9.70	37.92 2.95 -9.70	38.96 2.94 -10.90	38.93 2.94 -10.87	39.59 3.08 -10.16	39.64 2.51 -15.64	39.11 4.09 0.00	26.02 2.72 0.00