

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/24/2019

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
CAPITL	22.41	20.25	21.00	20.95	22.90	26.42	26.81	24.50	17.00	13.60	20.77	18.92	14.25	17.56	20.72	25.18	24.18	26.04	23.85	48.20	35.56	26.27	21.80	22.07
61757	1.10	0.81	1.04	0.94	1.13	1.35	0.72	0.83	0.79	0.63	0.87	0.81	0.61	0.63	0.68	0.80	0.83	1.11	1.17	2.61	1.92	1.34	0.98	0.96
	-0.29	-4.43	0.00	-2.33	0.00	-0.19	-12.45	-6.90	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	21.37	15.71	20.14	18.13	21.95	25.08	15.39	17.95	15.31	13.30	20.48	18.73	14.08	17.53	20.63	24.98	23.89	25.50	23.06	46.51	34.28	25.41	21.20	21.55
61754	0.31	0.15	0.18	0.16	0.17	0.18	0.21	0.31	0.32	0.33	0.58	0.62	0.44	0.60	0.59	0.60	0.54	0.57	0.38	0.92	0.64	0.48	0.37	0.43
	-0.04	-0.55	0.00	-0.29	0.00	-0.02	-1.54	-0.85	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	23.97	20.10	22.36	21.51	24.38	27.96	24.45	23.97	17.73	14.56	22.34	20.33	15.26	18.83	22.39	27.34	26.21	27.96	25.48	50.99	37.68	27.92	23.42	23.68
61760	2.74	1.88	2.40	2.14	2.61	2.94	1.77	2.18	1.90	1.59	2.44	2.22	1.61	1.90	2.35	2.95	2.86	3.03	2.80	5.41	4.04	2.99	2.59	2.57
	-0.21	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.01	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	20.46	14.85	19.19	17.18	20.87	23.84	14.30	17.46	14.94	12.82	19.77	18.13	13.66	17.08	20.08	24.13	23.07	24.56	22.17	45.07	34.19	24.84	20.61	21.01
61753	-0.59	-0.55	-0.77	-0.71	-0.90	-1.06	-0.44	-0.49	-0.35	-0.16	-0.13	0.02	0.02	0.15	-0.02	-0.25	-0.28	-0.37	-0.50	-0.52	-0.27	-0.20	-0.22	-0.11
	-0.03	-0.39	0.00	-0.21	0.00	-0.02	-1.10	-1.17	-0.48	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.82	-0.11	0.00	0.00
H Q	20.26	14.50	19.32	17.10	21.09	24.12	13.14	16.00	14.23	12.48	19.15	17.39	13.13	16.34	19.39	23.65	22.62	24.08	21.93	44.01	32.46	24.05	20.05	20.39
61844	-0.77	-0.51	-0.64	-0.58	-0.68	-0.76	-0.50	-0.61	-0.58	-0.49	-0.75	-0.72	-0.52	-0.59	-0.65	-0.73	-0.74	-0.84	-0.75	-1.58	-1.18	-0.87	-0.71	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00
HUD VL	23.67	19.84	22.12	21.27	24.12	27.67	24.12	23.66	17.54	14.41	22.07	20.06	15.06	18.59	22.09	26.98	25.88	27.62	25.16	50.44	37.27	27.57	23.10	23.36
61758	2.44	1.67	2.16	1.93	2.34	2.66	1.59	1.96	1.73	1.44	2.17	1.94	1.42	1.66	2.05	2.59	2.53	2.69	2.49	4.85	3.63	2.64	2.28	2.24
	-0.20	-3.15	0.00	-1.66	0.00	-0.14	-8.89	-4.93	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	24.49	20.40	22.74	21.83	24.80	28.61	24.84	24.54	18.05	14.77	22.80	20.72	15.54	19.16	22.83	27.88	26.70	28.40	25.94	52.07	38.42	28.26	23.80	25.15
61762	3.25	2.17	2.78	2.45	3.02	3.60	2.15	2.74	2.22	1.80	2.90	2.60	1.89	2.22	2.79	3.48	3.35	3.47	3.25	6.49	4.78	3.34	2.98	2.98
	-0.21	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06
MHK VL	21.63	15.98	20.44	18.44	22.31	25.55	15.74	18.19	15.43	13.35	20.47	18.62	14.01	17.42	20.58	25.04	23.99	25.54	23.23	46.85	34.57	25.63	21.41	21.71
61756	0.56	0.37	0.48	0.43	0.54	0.65	0.39	0.48	0.42	0.37	0.58	0.51	0.37	0.49	0.54	0.66	0.64	0.62	0.55	1.26	0.93	0.70	0.58	0.59
	-0.04	-0.60	0.00	-0.32	0.00	-0.03	-1.72	-0.93	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	23.89	20.06	22.30	21.46	24.31	27.90	24.48	23.97	17.71	14.53	22.27	20.26	15.20	18.76	22.29	27.24	26.11	27.86	25.39	50.84	37.57	27.81	23.32	23.58
61759	2.66	1.82	2.34	2.08	2.54	2.88	1.73	2.14	1.87	1.56	2.37	2.14	1.56	1.83	2.25	2.86	2.75	2.93	2.71	5.25	3.93	2.89	2.49	2.46
	-0.21	-3.23	0.00	-1.70	0.00	-0.14	-9.12	-5.05	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	24.16	20.22	22.52	21.65	24.55	28.12	24.57	24.10	17.85	14.68	22.53	20.51	15.40	19.00	22.60	27.59	26.43	28.18	25.68	51.28	37.93	28.15	23.63	23.89
61761	2.92	1.99	2.55	2.28	2.78	3.11	1.88	2.31	2.02	1.71	2.63	2.40	1.75	2.07	2.56	3.20	3.08	3.25	3.00	5.69	4.29	3.22	2.80	2.77
	-0.21	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	19.82	14.18	18.87	16.71	20.63	23.63	12.84	15.78	13.85	12.17	18.68	16.93	12.83	16.13	19.18	23.49	22.59	23.93	21.85	43.89	32.32	23.93	19.99	20.28
61755	-1.21	-0.83	-1.09	-0.98	-1.15	-1.25	-0.79	-0.99	-0.96	-0.81	-1.22	-1.19	-0.81	-0.80	-0.85	-0.89	-0.77	-0.99	-0.83	-1.70	-1.32	-0.99	-0.83	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	22.31	20.00	20.92	20.80	22.82	26.34	26.20	23.95	16.91	13.53	20.64	18.82	14.17	16.47	15.58	23.53	24.03	25.92	23.79	48.90	35.50	26.26	21.62	21.96
61845	0.97	0.77	0.96	0.89	1.05	1.28	0.68	0.75	0.77	0.56	0.75	0.71	0.52	0.51	0.50	0.55	0.67	0.99	1.11	2.52	1.86	1.34	0.87	0.85
	-0.31	-4.22	0.00	-2.22	0.00	-0.18	-11.88	-6.42	-1.33	0.00	0.00	0.00	0.00	0.96	4.97	1.40	0.00	0.00	0.00	-0.79	0.00	0.00	0.07	0.00

OH 61846	19.97	14.61	18.69	16.79	20.28	23.11	14.34	14.30	13.56	12.53	19.46	17.92	13.45	16.90	19.52	23.75	22.62	24.00	21.39	43.35	30.94	23.65	19.94	20.54
	-1.09	-0.94	-1.27	-1.18	-1.50	-1.80	-0.80	-0.91	-0.74	-0.45	-0.44	-0.19	-0.19	-0.03	-0.28	-0.62	-0.74	-0.93	-1.29	-2.23	-1.68	-1.13	-0.88	-0.57
	-0.03	-0.54	0.00	-0.28	0.00	-0.02	-1.51	1.57	0.51	0.00	0.00	0.00	0.00	0.00	0.24	0.01	0.00	0.00	0.00	0.00	1.03	0.14	0.00	0.00
PJM 61847	22.24	17.50	20.82	19.39	22.67	25.91	19.45	25.05	17.54	13.70	21.13	19.33	14.51	18.04	21.82	25.89	24.68	26.28	23.67	47.67	36.04	26.20	21.79	22.29
	1.10	0.67	0.85	0.75	0.90	0.95	0.70	0.94	0.83	0.73	1.23	1.22	0.86	1.11	1.27	1.50	1.33	1.36	0.99	2.08	1.47	1.14	1.04	1.17
	-0.12	-1.82	0.00	-0.96	0.00	-0.08	-5.12	-7.33	-1.89	0.00	0.00	0.00	0.00	0.00	-0.51	-0.01	0.00	0.00	0.00	0.00	-0.92	-0.13	0.07	0.00
WEST 61752	20.25	14.79	18.93	17.00	20.55	23.43	14.52	34.17	19.45	12.76	19.84	18.26	13.70	17.20	21.51	24.17	22.99	24.39	21.77	44.28	35.76	24.79	20.42	21.03
	-0.81	-0.76	-1.03	-0.97	-1.22	-1.47	-0.61	-0.65	-0.50	-0.21	-0.06	0.15	0.06	0.27	0.06	-0.26	-0.37	-0.53	-0.91	-1.30	-0.87	-0.54	-0.41	-0.09
	-0.03	-0.53	0.00	-0.28	0.00	-0.02	-1.50	-18.04	-5.14	0.00	0.00	0.00	0.00	0.00	-1.41	-0.04	0.00	0.00	0.00	0.00	-2.99	-0.41	0.00	0.00