

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/16/2018

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	30.69	27.60	22.29	21.47	22.66	25.62	25.40	28.43	31.09	29.25	29.99	35.69	44.49	36.06	35.56	35.67	35.65	42.18	47.97	37.56	36.64	34.52	34.30	32.01
61757	2.24	2.08	1.70	1.59	1.68	1.90	1.78	1.98	2.08	1.96	2.03	2.48	3.00	2.48	2.39	2.41	2.40	2.89	3.41	2.73	2.65	2.46	2.43	2.23
	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
CENTRL 61754	29.00	25.90	20.85	20.13	21.24	24.10	24.02	27.02	29.73	27.89	28.57	36.61	46.13	34.78	37.62	34.04	33.96	40.04	45.35	35.27	34.38	32.43	32.24	30.17
	0.54	0.38	0.27	0.25	0.27	0.37	0.41	0.57	0.71	0.60	0.61	0.72	1.04	0.78	0.79	0.78	0.71	0.75	0.78	0.44	0.40	0.37	0.37	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-3.60	-0.42	-3.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	31.06	27.94	22.44	21.55	22.79	25.83	25.80	28.92	31.71	29.80	30.52	36.22	45.13	36.55	36.14	36.19	36.20	42.67	48.20	37.72	36.87	34.99	34.85	32.59
	2.61	2.42	1.85	1.67	1.82	2.11	2.18	2.47	2.69	2.52	2.56	3.01	3.64	2.96	2.98	2.92	2.95	3.39	3.64	2.88	2.89	2.93	2.99	2.81
	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
GENESE 61753	29.15	25.84	20.71	19.94	21.04	23.92	23.85	26.67	29.36	27.68	28.42	33.63	42.38	34.26	33.91	34.08	33.94	39.95	45.25	35.04	34.12	32.26	32.09	30.13
	0.70	0.32	0.13	0.07	0.06	0.20	0.24	0.22	0.35	0.39	0.46	0.42	0.90	0.67	0.74	0.81	0.69	0.67	0.69	0.20	0.14	0.19	0.22	0.35
	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
H Q 61844	27.53	24.68	19.93	19.29	20.33	22.96	22.86	25.60	28.10	26.44	27.10	32.18	39.01	32.73	32.12	32.24	32.25	38.14	43.32	33.92	33.09	31.15	30.94	28.88
	-0.92	-0.84	-0.66	-0.59	-0.64	-0.76	-0.75	-0.85	-0.92	-0.85	-0.86	-1.03	-1.27	-1.06	-1.04	-1.02	-1.00	-1.14	-1.24	-0.91	-0.89	-0.91	-0.93	-0.90
	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	1.21	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	30.93	27.80	22.33	21.46	22.68	25.72	25.68	28.79	31.58	29.69	30.43	36.15	45.07	36.54	36.17	36.24	36.26	42.77	48.35	37.79	36.87	34.95	34.76	32.47
	2.48	2.29	1.74	1.58	1.71	1.99	2.06	2.33	2.57	2.40	2.47	2.93	3.59	2.96	3.00	2.98	3.01	3.49	3.79	2.95	2.89	2.88	2.89	2.69
	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
LONGIL 61762	32.49	34.29	22.92	21.89	23.30	26.49	26.47	32.20	35.78	30.71	31.24	37.09	47.70	43.42	47.07	37.23	37.35	43.94	49.68	38.81	38.01	41.82	40.35	34.83
	3.28	3.11	2.33	2.01	2.32	2.77	2.85	3.47	3.76	3.42	3.28	3.87	4.99	4.08	4.12	3.97	4.10	4.66	5.12	3.98	4.02	3.74	3.79	3.67
	-0.76	-5.66	0.00	0.00	0.00	0.00	0.00	-2.28	-3.00	0.00	0.00	0.00	-1.22	-5.76	-9.79	0.00	0.00	0.00	0.00	0.00	-6.01	-4.69	-1.37	
MHK VL 61756	29.55	26.43	21.28	20.56	21.71	24.60	24.59	27.68	30.44	28.64	29.35	34.92	43.66	35.31	34.82	34.93	34.94	41.30	46.83	36.58	35.68	33.62	33.34	31.04
	1.10	0.92	0.69	0.69	0.73	0.87	0.97	1.23	1.42	1.36	1.39	1.70	2.17	1.73	1.66	1.67	1.70	2.01	2.27	1.74	1.70	1.55	1.47	1.27
	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
MILLWD 61759	31.04	27.91	22.42	21.52	22.76	25.80	25.77	28.90	31.70	29.81	30.55	36.28	45.23	36.67	36.27	36.33	36.35	42.87	48.44	37.87	36.98	35.06	34.90	32.60
	2.59	2.39	1.83	1.65	1.78	2.08	2.15	2.45	2.68	2.52	2.59	3.06	3.74	3.08	3.10	3.07	3.10	3.59	3.88	3.03	3.00	3.00	3.03	2.81
	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
N.Y.C. 61761	37.39	31.51	22.79	21.87	23.13	26.24	27.75	29.67	29.88	32.94	32.71	57.70	45.69	36.95	36.58	36.60	36.61	45.18	48.61	38.55	38.22	40.72	49.71	33.76
	3.07	2.86	2.20	2.00	2.16	2.52	2.58	2.89	3.15	2.96	3.02	3.54	4.21	3.37	3.42	3.34	3.36	3.83	4.05	3.29	3.33	3.43	3.50	3.30
	-5.87	-3.13	0.00	0.00	0.00	0.00	-1.55	-0.32	2.29	-2.70	-1.73	-20.95	0.00	0.00	0.00	0.00	0.00	-2.06	0.00	-0.42	-0.91	-5.22	-14.34	-0.68
NORTH 61755	27.62	24.72	19.95	19.32	20.37	22.99	22.90	25.69	28.24	26.61	27.28	32.40	40.48	32.68	32.25	32.43	32.46	38.47	43.79	34.35	33.55	31.49	31.21	29.06
	-0.83	-0.80	-0.63	-0.55	-0.60	-0.73	-0.71	-0.76	-0.78	-0.68	-0.68	-0.81	-1.00	-0.91	-0.91	-0.84	-0.79	-0.81	-0.78	-0.49	-0.43	-0.57	-0.66	-0.72
	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 61845	30.80	29.01	23.79	24.05	25.57	25.73	25.51	28.50	31.11	28.96	30.00	35.61	43.08	36.14	35.42	35.49	35.45	41.92	47.55	37.22	36.34	34.43	34.52	31.87
	2.34	2.24	1.79	1.65	1.76	2.00	1.89	2.05	2.10	1.93	2.01	2.40	2.83	2.36	2.26	2.23	2.20	2.63	2.99	2.39	2.36	2.37	2.44	2.31
	0.00	-1.25	-1.41	-2.53	-2.83	0.00	0.00	0.00	0.00	0.25	-0.03	0.00	1.23	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.22

[illegible]