

**“Valuating Residential Real Estate Using Parametric Programming”**

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**Table 1: The loss measures for the LS, MSAE, and multiple criteria regression models.**

<b>Model</b>	<b>Maximum Percentage Change in Valuations</b>	<b>Net Gain in Valuations (\$000)</b>	<b>No. of Valuations Increased 10% or more</b>	<b>No. of Valuations Increased 20% or more</b>
LS	45.89	-8.545	16	7
MSAE	67.19	155.705	14	6
Multiple Criteria Models				
1	60	2579.395	39	32
2	50	1776.410	35	26
3	40	865.262	30	16
4	32.5	54.455	17	10
5	31.5	-61.362	17	10