

Lampiran 4

Perhitungan Nilai Location Quotion (LQ) Sektor Pertanian di Provinsi Lampung

periode 2001-2011

Tahun	$LQ = \frac{\frac{v_i/V_i}{v_t/V_t}}{\frac{V_i/V_t}{V_t/V_i}}$	
2001	$LQ = \frac{\frac{10.727.709 / 24.079.608}{224.639,40 / 1.442.984,33}}{\frac{0,44}{0,15}} = \frac{0,44}{0,15} = 2,93$	
2002	$LQ = \frac{\frac{10.871.433 / 25.433.276}{229.785,60 / 1.504.379,74}}{\frac{0,42}{0,15}} = \frac{0,42}{0,15} = 2,8$	
2003	$LQ = \frac{\frac{11.318.866 / 26.898.052}{238.219,50 / 1.579.558,67}}{\frac{0,42}{0,15}} = \frac{0,42}{0,15} = 2,8$	
2004	$LQ = \frac{\frac{11.951.916 / 28.262.289}{247.163,60 / 1.656.516,70}}{\frac{0,42}{0,14}} = \frac{0,42}{0,14} = 3$	
2005	$LQ = \frac{\frac{12.509.837 / 29.397.248}{253.881,70 / 1.750.815,20}}{\frac{0,42}{0,14}} = \frac{0,42}{0,14} = 3$	
2006	$LQ = \frac{\frac{13.184.837 / 30.861.360}{262.402,80 / 1.847.126,70}}{\frac{0,42}{0,14}} = \frac{0,42}{0,14} = 3$	
2007	$LQ = \frac{\frac{13.912.097 / 32.694.890}{271.509,30 / 1.964.327,30}}{\frac{0,43}{0,13}} = \frac{0,43}{0,13} = 3,31$	
2008	$LQ = \frac{\frac{14.327.563 / 34.414.653}{284.619,10 / 2.082.456,10}}{\frac{0,41}{0,13}} = \frac{0,41}{0,13} = 3,15$	
2009	$LQ = \frac{\frac{15.467.864 / 36.634.864}{295.883,80 / 2.178.850,40}}{\frac{0,42}{0,13}} = \frac{0,42}{0,13} = 3,23$	
2010	$LQ = \frac{\frac{16.730.756 / 37.136.842}{304.736,70 / 2.313.838,0}}{\frac{0,45}{0,13}} = \frac{0,45}{0,13} = 3,46$	
2011	$LQ = \frac{\frac{17.586.245 / 39.134.677}{313.727,80 / 2.463.242,0}}{\frac{0,45}{0,12}} = \frac{0,45}{0,12} = 3,75$	

Keterangan :

v_i = jumlah PDRB sektor pertanian tingkat provinsi

V_i = jumlah PDRB seluruh sektor tingkat provinsi

v_t = jumlah PDB sektor pertanian tingkat nasional

V_t = jumlah PDB seluruh sektor tingkat nasional