

Monthly Victorian Rock Lobster catch update June 2012

The following three tables are derived from data reported by commercial fishers as part of the phone-based Quota Monitoring System.

Table 1 TACC, landed catch (kg) and uncaught quota from 1 July 2011 to 30 June 2012.

Zone	Quota period	TACC	Landed catch (kg)	Uncaught quota (kg)	% TACC caught	Catch rate (kg/potlift)
East	2011/12	66,000	65,260	740	98.9%	0.51
West	2011/12	240,000	237,118	2,882	98.8%	0.49

Table 2 Monthly landed catch for each zone.

Zone	Year	Catch (kg) for each month											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Nov	Dec	
East	2005	8,490	5,280	6,412	3,282	1,762	1,294	2,206	6,304	3,977	2,501	11,205	
	2006	10,787	6,794	5,589	510	1,648	745	2,954	5,460	3,907	2,800	10,839	
	2007	8,765	8,208	7,453	2,381	2,913	1,015	3,238	5,463	3,571	3,554	10,442	
	2008	6,198	5,256	6,076	2,261	1,476	585	3,915	3,805	2,573	1,700	7,381	
	2009	6,780	3,887	5,083	2,531	2,241	2,015	2,835	3,427	1,787	2,399	8,909	
	2010	7,059	6,889	4,006	2,657	2,265	1,525	6,219	8,253	5,401	4,044	11,499	
	2011	10,803	7,025	3,230	3,195	3,298	1,048	5,086	11,278	3,773	5,176	12,691	
	2012	11,541	5,076	2,232	3,711	3,025	1,092						
West	2005	74,591	56,195	51,503	42,377	26,642	9,817	9,000	22,404	10,880	28,408	56,309	
	2006	80,448	67,773	51,122	18,232	13,564	4,444	10,102	21,613	8,277	24,310	57,969	
	2007	58,420	60,874	48,526	35,566	15,459			23,622	12,629	30,250	52,531	
	2008	57,486	46,325	45,760	25,440	15,501			9,710	6,870	16,364	42,874	
	2009	50,832	38,302	32,925	16,721	12,935	7,380	4,665	8,652	4,403	17,678	40,534	
	2010	43,258	36,321	30,794	19,515	17,655	6,789	9,427	11,358	6,447	18,803	36,774	
	2011	51,010	32,071	31,007	23,973	11,098	2,857	14,362	22,781	9,452	20,588	46,788	
	2012	38,315	36,617	24,814	12,885	6,532	2,587						

Table 3 Monthly catch rates by zone.

Zone	Year	Catch per unit effort (kg/potlift) for each month											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Nov	Dec	
East	2005	0.40	0.38	0.45	0.39	0.24	0.34	0.22	0.36	0.43	0.34	0.53	
	2006	0.59	0.44	0.45	0.23	0.48	0.28	0.33	0.26	0.49	0.32	0.52	
	2007	0.53	0.51	0.43	0.25	0.48	0.23	0.28	0.33	0.47	0.34	0.49	
	2008	0.42	0.45	0.41	0.31	0.26	0.26	0.40	0.37	0.50	0.30	0.49	
	2009	0.41	0.43	0.38	0.28	0.41	0.29	0.25	0.27	0.22	0.21	0.46	
	2010	0.35	0.45	0.29	0.25	0.33	0.18	0.35	0.52	0.47	0.38	0.47	
	2011	0.54	0.46	0.40	0.36	0.35	0.17	0.39	0.45	0.48	0.51	0.59	
	2012	0.67	0.40	0.43	0.63	0.40	0.28						
West	2005	0.85	0.82	0.73	0.59	0.39	0.27	0.25	0.34	0.31	0.60	0.58	
	2006	0.74	0.67	0.53	0.40	0.27	0.16	0.26	0.25	0.26	0.47	0.57	
	2007	0.56	0.64	0.54	0.41	0.25			0.28	0.26	0.57	0.49	
	2008	0.56	0.52	0.47	0.32	0.25			0.18	0.22	0.40	0.50	
	2009	0.51	0.44	0.40	0.25	0.20	0.12	0.18	0.19	0.15	0.40	0.40	
	2010	0.45	0.45	0.35	0.30	0.28	0.21	0.22	0.27	0.26	0.49	0.48	
	2011	0.59	0.56	0.50	0.40	0.29	0.22	0.36	0.32	0.34	0.57	0.61	
	2012	0.64	0.58	0.48	0.40	0.36	0.29						

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