

## Monthly Victorian Rock Lobster catch update July 2014

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 2014 to 30 June 2015.

Zone	Quota period	TACC	Landed catch (kg)	Uncaught quota (kg)	% TACC caught	Catch rate (kg/potlift)
<b>East</b>	2014/15	59,000	7,569	51,431	12.8%	0.51
<b>West</b>	2014/15	230,000	13,514	216,486	5.9%	0.34

**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
<b>East</b>	<b>2004</b>				2,362	2,288	931	2,781	6,791	4,066	3,910	9,776
	<b>2005</b>	8,490	5,280	6,412	3,282	1,762	1,294	2,206	6,304	3,977	2,501	11,205
	<b>2006</b>	10,787	6,794	5,589	510	1,648	745	2,954	5,460	3,907	2,800	10,839
	<b>2007</b>	8,765	8,208	7,453	2,381	2,913	1,015	3,238	5,463	3,571	3,554	10,442
	<b>2008</b>	6,198	5,256	6,076	2,261	1,476	585	3,915	3,805	2,573	1,700	7,381
	<b>2009</b>	6,780	3,887	5,083	2,531	2,241	2,015	2,835	3,427	1,787	2,399	8,909
	<b>2010</b>	7,059	6,889	4,006	2,657	2,265	1,525	6,219	8,253	5,401	4,044	11,499
	<b>2011</b>	10,803	7,025	3,230	3,195	3,298	1,048	5,086	11,278	3,773	5,176	12,691
	<b>2012</b>	11,541	5,076	2,232	3,711	3,025	1,092	5,727	7,590	3,031	5,100	8,031
	<b>2013</b>	5,691	3,475	2,095	2,142	2,968	1,459	5,932	5,970	5,096	2,875	10,470
<b>2014</b>	7,309	3,571	2,338	3,599	1,768	1,143	7,569					
<b>West</b>	<b>2004</b>				45,024	32,783	6,833	12,614	25,058	10,684	33,594	70,023
	<b>2005</b>	74,591	56,195	51,503	42,377	26,642	9,817	9,000	22,404	10,880	28,408	56,309
	<b>2006</b>	80,448	67,773	51,122	18,232	13,564	4,444	10,102	21,613	8,277	24,310	57,969
	<b>2007</b>	58,420	60,874	48,526	35,566	15,459			23,622	12,629	30,250	52,531
	<b>2008</b>	57,486	46,325	45,760	25,440	15,501			9,710	6,870	16,364	42,874
	<b>2009</b>	50,832	38,302	32,925	16,721	12,935	7,380	4,665	8,652	4,403	17,678	40,534
	<b>2010</b>	43,258	36,321	30,794	19,515	17,655	6,789	9,427	11,358	6,447	18,803	36,774
	<b>2011</b>	51,010	32,071	31,007	23,973	11,098	2,857	14,362	22,781	9,452	20,588	46,788
	<b>2012</b>	38,315	36,617	24,814	12,885	6,532	2,587	13,486	17,944	11,377	29,668	50,809
	<b>2013</b>	49,542	33,937	24,786	13,506	9,922	3,471	16,131	14,725	11,695	23,051	47,961
<b>2014</b>	53,505	42,108	33,359	11,375	5,151	338	13,514					

**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	2004				0.35	0.39	0.37	0.27	0.39	0.36	0.40	0.56
	2005	0.41	0.39	0.45	0.40	0.24	0.34	0.22	0.37	0.44	0.35	0.55
	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	0.52	0.71	0.47	0.56	0.58
	2013	0.54	0.48	0.58	0.48	0.46	0.26	0.49	0.52	0.50	0.57	0.66
2014	0.64	0.59	0.46	0.65	0.41	0.27	0.51					
West	2004				0.69	0.49	0.33	0.31	0.38	0.30	0.78	0.81
	2005	0.85	0.82	0.73	0.59	0.39	0.27	0.25	0.34	0.31	0.60	0.59
	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	0.33	0.41	0.41	0.71	0.71
	2013	0.69	0.60	0.56	0.42	0.33	0.28	0.41	0.35	0.34	0.58	0.67
2014	0.68	0.59	0.56	0.44	0.37	0.21	0.34					

Summary prepared by the Rock Lobster Assessment Program, Fisheries Victoria, (Fisheries Management and Science Branch), Department of Environment and Primary Industries, Queenscliff.

David Reilly  
 Telephone: 03 5258 0250 Email: [david.reilly@depi.vic.gov.au](mailto:david.reilly@depi.vic.gov.au)