

Monthly Victorian Rock Lobster catch update November 2013

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 2013 to 30 June 2014.

Zone	Quota period	TACC	Landed catch (kg)	Uncaught quota (kg)	% TACC caught	Catch rate (kg/potlift)
East	2012/13	51,000	19,938	31,062	39.1%	0.51
West	2012/13	260,000	65,700	194,300	25.2%	0.42

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	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	5,727	7,590	3,031	5,100	8,031
	2013	5,691	3,475	2,095	2,142	2,968	1,459	5,932	5,970	5,096	2,875	
West	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	13,486	17,944	11,377	29,668	50,809
	2013	49,542	33,937	24,786	13,506	9,922	3,471	16,131	14,725	11,695	23,051	

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	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	
West	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	

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

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4/12/2013