



# PHYTOPLANKTON SUMMARY REPORT

Growing Area: **AMERICAN RIVER**

Location: **AR 03A**

Date range: **01-Oct-11 to 01-May-12**



All results as Cells per Litre Key: N/A = "Not Available"

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Organism	Critical Level	10/10/2011	24/10/2011	7/11/2011	28/11/2011	12/12/2011	9/01/2012	23/01/2012	6/02/2012	20/02/2012	5/03/2012	19/03/2012	10/04/2012
		AR 7268	AR 7284	AR 7306	AR 7342	AR 7362	AR 7387	AR 7408	AR 7429	AR 7450	AR 7469	AR 7494	AR 7527
Alexandrium catenella	100	0	0	0	0	0	0	0	0	0	0	0	0
Alexandrium cysts	100	0	0	0	0	0	0	0	0	0	0	0	0
Alexandrium margalefi	100	0	0	0	0	0	0	0	0	0	0	0	0
Alexandrium minutum	100	0	0	0	0	0	0	0	0	0	0	0	0
Alexandrium ostenfeldii	100	0	0	0	0	0	0	0	0	0	0	0	0
Alexandrium tamarense	100	0	0	0	0	0	0	0	0	0	0	0	0
Dinophysis acuminata	1000	27	0	0	0	0	0	0	0	0	0	0	0
Dinophysis acuta	1000	0	0	0	0	0	0	0	0	0	0	0	0
Dinophysis caudata	1000	0	0	0	0	0	0	0	0	0	0	0	0
Gymnodinium catenatum	1000	0	0	0	0	0	0	0	0	0	0	0	0
Prorocentrum lima	500	0	0	0	0	0	0	0	0	0	0	31	0
Pseudo-nitzschia spp.	50000	0	0	0	0	0	0	0	0	0	0	0	0
Pseudo-nitzschia spp.	50000	0	0	0	0	0	0	0	0	0	0	0	0

<b>Estimated Total Diatoms</b>	-	30240	6160	71280	22000	14080	80400	3680	7840	18480	7200	63240	50400
<b>Est.Total Phytoplankton</b>	-	36180	11760	78540	25000	18480	93000	5060	17920	19800	15000	69440	60200