



PHYTOPLANKTON SUMMARY REPORT

Growing Area: **PORT DOUGLAS**

Location: **PD 90A**

Date range: **01-Jan-08 to 19-Aug-08**



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

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Organism	Critical Level	06/01/2008	20/01/2008	03/02/2008	17/02/2008	02/03/2008	16/03/2008	30/03/2008	13/04/2008	28/04/2008	25/05/2008	08/07/2008	27/07/2008
		AR 5696	AR 5727	AR 5748	AR 5778	AR 5807	AR 5822	AR 5845	AR 5861	AR 5889	AR 5924	AR 5963	AR 5976
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	32	32	0	300	0	0	0	0	272	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	0	0
Pseudo-nitzschia spp.	50000	0	80	1320	16800	12960	42000	0	2660	0	0	0	0
Pseudo-nitzschia spp.	50000	0	80	1320	16800	12960	42000	0	2660	0	0	0	0

Estimated Total Diatoms	-	3654000	11840	11880	3080000	1872000	2128000	110000	77140	1751000	15680	21600	56560
Est.Total Phytoplankton	-	3717009	19200	25080	3320000	1944000	2156000	123500	87780	1785000	20160	36000	57680