

3. Port Fraser		Time		Height	
Saturday		HW	HW	LW	
6th July		0821 UT	3.5m	1.2m	Range 2.3m
		+ 0100			
		0921 DST			

- a) Height of tide at 1150 DST 2.6m  
 b) Fall 2.6m - 1.2m 1.4m  
 c) Depth at 1150 DST 6.0m - Fall 1.4m = 4.6m - Draught 1.6m = 3.0m

4. a) Hamilton		Time		Height	
Sunday		LW	HW	LW	HW
24th March	Zone -0100	1425	2036	1.5m	4.7m
Correction Edenfield	- 0006	- 0013		- 0.3m	- 0.2m
Edenfield	Zone -0100	1419	2023	1.2m	4.5m

Range: 3.2m

b) Port Fraser		Time		Height	
Wednesday		HW	LW	HW	LW
1st May	UT	0212	0818	4.2m	0.5m
Correction Walton Bay	- 0042	- 0033		0.0m	+ 0.3m
	UT	0130	0745	4.2m	0.8m
		+ 0100	+ 0100		
Walton Bay	DST	0230	0845		

Range: 3.7m

c) Colville		Time		Height	
Saturday		LW	HW	LW	HW
22nd June	Zone -0100	0336	0950	0.6m	4.4m
Correction Jackson Bay	- 0022	- 0033		+ 0.2m	+ 0.3m
	Zone -0100	0314	0917	0.8m	4.7m
		+ 0100	+ 0100		
Jackson Bay	SP DST	0414	1017		

Range: 3.8m

5. Namley Harbour		Time		Height	
Saturday		HW	HW	HW	LW
28th December	UT	0542	1833	3.4m	0.6m
Correction Itchenham	+ 0010	+ 0011		- 0.1m	- 0.1m
Itchenham	UT	0552	1844	3.3m	0.5m

Range: 2.8m

Height of tide from the graph at 0910 UT = 1.5m (vessel grounds)

Tide rises to 1.5m again at 1445 UT (re-floats)

6. Port Fraser		Time		Height	
Saturday		HW	HW	LW	
9th November	UT	1434		4.2m	0.8m
Correction Hinder Sound	- 0031			+ 0.4m	+ 0.2m
Hinder Sound	UT	1403		4.6m	1.0m

Range: 3.4m

- a) Height of tide at 1635 UT 3.0m  
 b) Fall 3.0m - 1.0m 2.0m  
 c) Fall 2.0m + Draught 1.5m + Clearance 2.0m 5.5m

7. Namley		Time		Height	
Tuesday		HW	HW	LW	
9th July	UT	1054		3.7m	0.7m
Correction Farlow	- 0036			+ 0.5m	+ 0.4m
	UT	1018		4.2m	1.1m
		+ 0100			
Farlow	DST	1118			

Range: 3.0m

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cont

Height of tide from the graph at 1530 DST	1.7m
HAT Farlow	5.4m
Height of tide at 1530 DST	- 1.7m
Fall of tide from HAT	3.7m
Charted height of bridge	+ 14.0m
Height of bridge at 1530 DST	17.7m
Air draught	- 14.5m
Clearance	3.2m