



Berth Data

PORT & BERTH NO.	LENGTH	WIDTH	HEIGHT ABOVE PORT DATUM	DEPTH ALONGSIDE (Below Datum)	TYPE	TYPICAL LOADING*	NOTES
Bell Bay							
LONGREACH WOODCHIP BERTH SOUTH	229m	Dolphins	6.86m	11.2m	Berth face 229m plus two mooring dolphins 482m apart	700t / hr fixed loading. Axle loading on approach and deck 14.3t	Clearance with boom horizontal 20.57m above datum.
LONGREACH WOODCHIP BERTH NORTH	217m	Dolphins	5.64m	11.8m	Berth face 217m plus two mooring dolphins 482m apart	Approach from land is a bridge 78.7m long x 3.81m wide	
BBY No 1 PACIFIC ALUMINIUM	152.4m	18.95m	5.4m	11.0m	Concrete decked and piled wharf. Hoppers & conveyor to silos.	Refer to Pacific Aluminium	Alumina cargo handled by self-discharging vessels into hopper. Owned by Pacific Aluminium
BBY No 2 BERTH	86.6m	38m	5.03m	8.2m	RORO Concrete deck on mix of timber, concrete and steel piles with 20m wide RORO ramp at inner end	*UDL 25kPa *Single Axle Forklift 50t	Ramp currently out of service. Loads do not apply to some deteriorated areas – seek Engineers advice. Dolphins in poor condition.
BBY No 3 BERTH	152.5m	20.0m	5.18m	11.7m	BULK & GENERAL Concrete deck on steel piles, two approach spans	*UDL 43kPa *Single Axle Forklift 17.8t	Berth crane owned by TEMCO (19t/30m – 25t/24m)
BBY No 4 BERTH	54.5m	10.4m	5.0m	12.0m	PETROLEUM & OTHER PRODUCTS T Head concrete berth Concrete deck on steel piles	*UDL 25kPa	Mooring Dolphins 356.2m & 179.2m apart
BBY No 5 BERTH	206m	n/a	5.0m	11.7m	CONTAINER & GENERAL Welded beam and concrete panel bulkhead	*UDL 200kPa (seek engineers advice) *Single Axle Forklift 80t	Berth crane owned by QUBE 27.5t/36t – 31m/33m
BBY No 6 BERTH	313.6m	Varies 14m/23m/40m	5.05m	0 – 20m = 9.0m 20-50m = 11.2m Rest = 12.1m	MULTI-PURPOSE & RORO Concrete deck on steel piles	*UDL 35kPa *Single Axle Forklift 69t *Steel access bridge restricted loads	Due to some localised deterioration refer all loadings to Engineer
BBY No 7 BERTH	41.8m	15.2m	5.0m	4.8m	Berth face	Check with engineers.	Used as lay-up berth for small vessels and harbour craft
INSPECTION HEAD No. 1 Berth	180.6m	Apron 11.58m	5.33m	10.2m	General Berth. Concrete decked and piled wharf. Two mooring dolphins 452.2m apart	*UDL 10kPa *Single Axle Forklift 10t	Tourist area with public access.
No. 2 Berth	153.6m			9.7m			
Port of Burnie							
BRN No 4 BERTH	183m	20m (apron)	5.6m (general)	8.4m	RORO Concrete block bulkhead with RORO ramp to inner end	*UDL 100kPa+ *Single Axle Forklift 100t+	Berth and terminal leased to Toll Shipping
BRN No 5 BERTH	213m	13.4m	5.6m	<u>Based on vessel with stern at 197m mark.</u> ≤183m LOA 9.8m 183-205m 9.3m >205m 8.8m	BULK LOADING & GENERAL Concrete deck on steel piles	*UDL 35kPa *Single Axle Forklift 70t	Vessels up to 250m utilising seaward dolphin. TasRail concentrates loader on berth. BP Petroleum manifold on berth
BRN No 6 BERTH	198m	25m (apron)	5.6m	11.3m	CONTAINER & GENERAL Concrete deck on steel piles	*UDL 70kPa *Single Axle Forklift 80t	Portainer crane currently non-operational. Vessels up to 260m



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BRN No 7 BERTH	219m	25m (apron)	5.6m	11.3m (to be confirmed with Harbour Master)	BULK LOADING & GENERAL West Section: Concrete deck on concrete piles East Section: Concrete deck on steel piles	*UDL 40kPa (east) 68kPa (west) *Single Axle Forklift 100t+ (east) 80t (west)	Woodchip loader on berth. Vessels up to 260m
Port of Devonport							
DEV No 1 BERTH WEST	120m	9.4m (37m section)	5.76m	8.9m	BULK CEMENT Concrete deck on steel piles	Southern 37m section: *UDL 36kPa *Single Axle Forklift 35t	Cement storage silos to rear of berth. Vessels up to 190m.
DEV No 4 BERTH WEST	198m	Varies 11.3m to 29.6m	5.8m	7.6m North 8.3m South	GENERAL & PETROLEUM Concrete deck on steel piles	*UDL 34kPa *Single Axle Forklift 24t	Petroleum manifold on berth. Cold storage facility adjacent to berth. Wheat storage facility to rear of berth (transfer via conveyor). Bulk tallow facility adjacent to berth.
DEV No 5 BERTH WEST	40m (over dolphins)	4.6m	4.8m	5.0m	GAS Three concrete dolphins and concrete T-Head on steel piles	*UDL 5kPa	Pipelines connect berth to storage facility. Maximum LOA 110m
DEV No 1 BERTH EAST	115m	Varies	4.87m	5.7m	RORO Steel sheet pile wall (land tied)	*UDL 39kPa	Leased and operated by TT-Line. Upper and lower ramps to northern end.
DEV No 2 BERTH EAST	180m	24.4m	4.8m	7.6m	RORO Concrete deck on steel piles	*UDL 45kPa to rear of crane rail and *35kPa forward of rail *Forklift 25t capacity to rear of rail only	Leased and operated by Searoad. Ramp to northern end.
DEV No 3 BERTH EAST	118m	Varies	4.8m	9.0m up to 20m from Ramp 5.5m adjacent to ramp	RORO – Wharf + Bow Ramp & Floating Pontoon Structures. Wharf: Concrete deck on steel piles Other structures: steel	Wharf Section: *UDL 60kPa *Single Axle Forklift 70t	
Port of Hobart							
HBT MACQUARIE No 6 BERTH	189m	43.6m (apron)	2.79 to 3.2m	10.9m	LAY-UP Concrete deck on concrete piles	*2.5kPa	Restricted access and load capacity - refer Engineer.
HBT MACQUARIE No 5 BERTH	135m	22.9m (apron)	2.79m	12.0m	LAY-UP Concrete deck on concrete piles	*2.5kPa	Restricted loadings – refer Engineer
HBT MACQUARIE No 4 BERTH	244m	28.5m	4.01 to 2.79m	12.7m	GENERAL Concrete deck on concrete piles	*UDL 25kPa *Single Axle Forklift 43t	
HBT MACQUARIE No 3 BERTH	174.5m	23m (apron)	4.01m	11.0m	GENERAL Concrete deck on concrete piles (some steel piles)	*UDL 25kPa *Single Axle Forklift 21/43t (seek advice from Engineer)	
HBT MACQUARIE No 2 BERTH	154m	15.2m (apron)	4.01m	10.1m	GENERAL Concrete deck on concrete piles	*UDL 16kPa *Single Axle Forklift 23t	
HBT MACQUARIE No 1 BERTH	169m	9.1m (apron)	3.1 to 4.01m	0-20m 4.2m 20-60m 5.9m 60-169m 8.5m	GENERAL Concrete deck on concrete piles	Refer Engineers	
ELIZABETH PIER	150m	7.5m (apron)	3.11m	0-10m 4.3m	LAY-UP	Refer Department of Treasury and Finance	Owned by Department of Treasury and Finance



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				10-20m 7.7m 20-150m 10m	Concrete deck on concrete piles		
HBT: PRINCES No 1 BERTH	138m	12.2m	3.31m	7.3m	LAY-UP Concrete deck on concrete piles	Refer Engineers	

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HBT PRINCESS INTER	65m	10m	3.34m	6.8m		Refer Engineers	
PRINCES No 2 BERTH	100m	10m	3.34m	7.6m		Refer to IMAS	Owned by IMAS
HBT PRINCES No 3 Berth (CSIRO)	88.2m	10m	3.25m	8.2m		Refer to CSIRO	Owned by CSIRO
HBT PRINCES No 4 Berth (CSIRO)	120m	15m	2.79m	7.5m		Refer to CSIRO	Owned by CSIRO
HBT SELS POINT	100.6m	11.0m	3.71m	13.7m		*Single Axle Forklift 30t	
HBT RISDON	290m	25m	3.33m	10.0m	In the process of renovation.	Refer to Nyrstar	Owned by Nyrstar
King Island							
KNG Grassy RORO Wharf	80m	15m	2.8m	5.5m	RORO Concrete deck on steel piles	*UDL 15kPa *Single Axle Forklift 32t	
KNG Currie Jetty	108m	8m	3m	Unknown	Concrete deck on steel piles	*UDL 16kPa	
Flinders Island							
Lady Baron Wharf	45m	9.1m	2.9m	Unknown	Concrete deck on steel piles	*Single Axle Forklift 20t/6t (seek advice from Engineer)	
Lady Baron RORO	23m	7.5m (apron)	2.9m	Unknown	Concrete deck on piles	*Single Axle Forklift 24t	

* Depths Alongside updated May 2017