

Lost Saddle Clamp Assessment														
			A		B		C		D		E			
														
			Weight grams		Weight grams		Weight grams		Weight grams		Weight grams			
			Dimensions											
			337 L x 150mm W x 200 D Top Saddle		223mm L x 160mm W 1800 D Black Rubber		120mm L x 100mm W x 70mm D Two Inch Saddle		400mm L x 200mm W x 200 D Base Plate (with bolts)		100mm L x 90mm W x 65mm D Separated Wing			
			Number	Weight grams	Number	Weight grams	Number	Weight grams	Number	Weight grams	Number	Weight grams	Weight grams	Number
Cwth	Reported and estimated from WSR photos	12 Jan 25 - 09:30	0	0	0	0	1	172	0	0	0	0	172	1
		27-Feb-25	0	0	0	0	0	0	0	0	1	88	88	1
		4 March 25 – 15:14	0	0	0	0	0	0	0	0	1	88	88	1
		9 March 25 - 00:36	1	958	1	2538	4	688	0	0	2	176	4360	8
		9 March 25 – 9:32:00 AM	0	0	0	0	1	172	0	0	0	0	172	1
		9 March 25 – 16:50	0	0	0	0	3	516	0	0	0	0	516	3
		9 March 25	1	958	1	2538	4	688	1	1700	2	176	6060	9
		10 March 25 - 01:13	1	958	0	0	4	688	1	1700	2	176	3522	8
													14,978	32
Cwth	Pipe Load 2 24-25 March taken from SS7 Cargo manifest	Pipe no. 90 KP1.416-1.405	1	958	1	2538	4	688	1	1700	2	176	6060	9
		Pipe No : 108 KP1.262 to KP1.251	1	958	0	0	2	344	0	0	0	0	1302	3
		Pipe no. 112 KP1.220 to KP1.210	0	0	0	0	2	344	0	0	0	0	344	2
		Pipe no. 122 KP1.097 to KP1.086	1	958	1		3	516	1	1700	2	176	3350	8
		Pipe No : 129 KP1.023 to KP1.013	1	958	0	0	4	688	1	1700	2	176	3522	8
		Pipe no. 144 KP01.527 to KP01.538	0	0	0	0	0	0	0	0	1	88	88	1
		Pipe No : 137 KP01.48 to KP01.137	1	958	0	0	4	688	1	1700	2	176	3522	8
		Pipe no. 140 KP01.473 to KP01.485	1	958	1	2538	4	688	1	1700	2	176	6060	9
		Pipe no. 143 KP01.515 to KP01.527	0	0	0	0	0	0	0	0	1	88	88	1
		Pipe no. 156 KP01.657 to KP01.669	1	958	0	0	4	688	1	1700	2	176	3522	8
													88	1
													27,946	58
Cwth	Pipe Load 3 28-29 March taken from Dailys	Pipe no. 165 KP01.756 to KP01.767	1	958	1	2538	4	688	1	1700	2	176	6060	9
		Pipe no. 178 KP01.894 to KP01.904	0	0	0	0	0	0	0	0	0	0	0	0
		Pipe no. 179 KP01.904 to KP01.915	0	0	0	0	1	172	0	0	0	0	172	1
		Pipe no. 190 KP02.016 to KP02.027	0	0	0	0	0	0	0	0	2	176	176	2
		Pipe no. 194 KP02.070 to KP02.080	0	0	0	0	1	172		0	0	0	172	1
		Pipe no. 196 KP02.091 to KP02.102	0	0	0	0	1	172	0	0	0	0	172	1
		Pipe no. 223 KP02.407 to KP02.419	1	958	1	2538	4	688	1	1700	2	176	6060	9
		Pipe no. 227 KP02.454 to KP02.467	1	958	1	2538	4	688	1	1700	2	176	6060	9
		Pipe no. 228 KP02.467 to KP02.479	1	958	1	2538	4	688	1	1700	2	176	6060	9
		Pipe no. 229 KP02.479 to KP02.490	0	0	0	0	1	172	0	0	1	88	260	2
													25,192	43
Cwth	Pipe Load 4 2 April 2025 taken from Dailys	Pipe no. 241 KP2.686 to KP2.698	0	0	0	0	1	172	0	0	0	0	172	1
		Pipe no. 248 KP2.765to KP2.772	0	0	0	0	2	344	0	0	0	0	344	2
		Pipe no. 253 KP2.821 to KP2.833	1	958	1	2538	3	516	1	1876	2	176	6064	8
		Pipe no. 257 KP2.870 to KP2.883	1	958	1	2538	4	688	1	1876	2	176	6236	9
													12,816	20
State	Pipe Load 5 16 April taken from Dailys	Pipe no. 270	1	958	1	2538	8	1376	1	1876	2	176	6924	13
		Pipe no. 2 - 271 - BC1	0	0	0	0	0	0	0	0	0	0	0	0
		Pipe no. 272	0	0	0	0	1	172	0	0	0	0	172	1
		Pipe no. 274	0	0	0	0	1	172	0	0	1	88	260	2
		Pipe no 275	0	0	0	0	5	860	0	0	0	0	860	5
		Pipe no. 276	0	0	0	0	6	1032	0	0	0	0	1032	6
		Pipe no. 278	0	0	0	0	4	688	0	0	0	0	688	4
		Pipe no. 279	0	0	0	0	2	344	0	0	0	0	344	2
		Pipe no. 280	0	0	0	0	2	344	0	0	0	0	344	2
		Pipe no. 273	1	958	1	2538	4	688	1	1876	0	0	6060	7
		Pipe no. 277	0	0	0	0	2	344	0	0	0	0	344	2
		Pipe no. 282	0	0	0	0	2	344	0	0	0	0	344	2
		Pipe no. 285	0	0	0	0	1	172	0	0	0	0	172	1
		Pipe no. 290	0	0	0	0	1	172	0	0	0	0	172	1
		Pipe no. 291	0	0	0	0	1	172	0	0	0	0	172	1
		Pipe no. 294	0	0	0	0	3	516	0	0	0	0	516	3
		Pipe no. 295	0	0	0	0	4	688	0	0	0	0	688	4
													19,092	56
State	Pipe Load 5 17 April taken from Dailys	# 296	0	0	0	0	3	516	0	0	0	0	516	3
		# 297	1	958	1	2538	5	860	1	1876	0	0	6232	8
		# 298	0	0	0	0	0	0	0	0	0	0	0	0
		# 299	0	0	0	0	0	0	0	0	0	0	0	0
		# 300	0	0	0	0	1	172	0	0	0	0	172	1
		# 301	0	0	0	0	0	0	0	0	0	0	0	0
		# 302	1	958	1	2538	5	860	1	1876	0	0	6232	8
		# 303	0	0	0	0	0	0	0	0	0	0	0	0
		# 304	0	0	0	0	0	0	0	0	0	0	0	0
		# 305	0	0	0	0	0	0	0	0	0	0	0	0
		# 306	0	0	0	0	0	0	0	0	0	0	0	0
													13,152	20
		# 309	0	0	0	0	2	344	0	0	0	0	344	2
		# 310	0	0	0	0	2	344	0	0	0	0	344	2
		# 311	0	0	0	0	2	344	0	0	0	0	344	2
		# 312	0	0	0	0	2	344	0	0	0	0	344	2
		# 313	0	0	0	0	2	344	0	0	0	0	344	2
		# 314	0	0	0	0	4	688	0	0	0	0	688	4
		# 315	0	0	0	0	1	172	0	0	0	0	172	1
		# 318	0	0	0	0	4	688	0	0	0	0	688	4

Notes

Updated as C

Based on photo of recovery grab

Based on photo of recovery grab

Based on photo of pipe on deck

Based on photo of pipe on deck. Assumend 2 wings seperated

Only black plastic remaining in grab photo. Assumend 2 wings seperated

Assumend 2 wings seperated

Difficult to tell # from Engineer report - 1 broken, 2 white remaining

Eng strap missing therefore 2 C will be missing

1 saddle lost (only B remaining) some recovered from sea

Eng notes not clear - "1xA, 1xE, 1xD 1x strap missing"

All lost except for B assume 2 wings seperated

All lost except for B assume 2 wings seperated

All lost except for B assume 2 wings seperated

Whole saddle broke in rack and fell in water. Lost to sea

Broken saddle, E & C lost

Broken saddle, C

2 x E missing

1 x C Missing

1 x C Missing

Whole saddle missing

Whole saddle missing

Whole saddle missing

Missing 1 x C, 1 x E

1 - Lost to sea and recovered. 1- C missing

1 strap missing, 2C missing - **Cutting on Field Joint**

1 broken. 1C present, all others missing - **Cutting on Field Joint**

1 strap broken - **Cutting on Field Joint**

1 strap remaining, rest gone. 4-off C missing

1 broken in rack, 1-off C lost to sea

1-off C, 1-off E missing

1 missing 2-offC, 1 missing 3-off C

1 missing 4-offC, 1 missing 2-off C

4-off C missing

Completely missing may have been in construction or missed but no clamp 6m from other

Not recorded by SS7

Not recorded by SS7

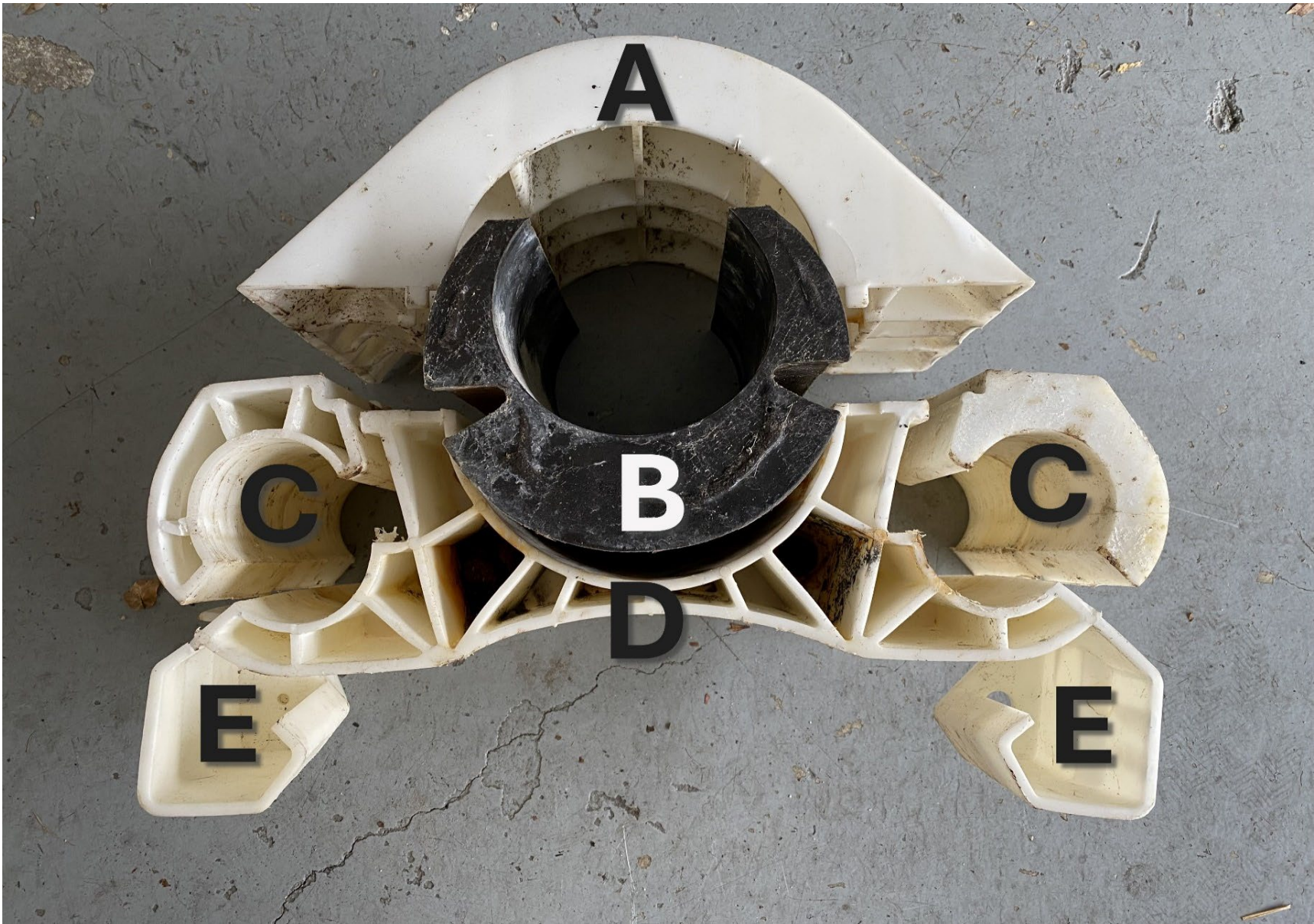
12 field joint cuts with 20 lost components

State	Pipe Load 6 19 April taken from Dailys	# 319	0	0	0	0	3	516	1	1876	0	0	2392	4
		# 320	0	0	0	0	5	860	0	0	0	0	860	5
		# 321	0	0	0	0	4	688	0	0	0	0	688	4
		# 322	0	0	0	0	6	1032	0	0	0	0	1032	6
		# 323	0	0	0	0	1	172	0	0	0	0	172	1
		# 324	0	0	0	0	3	516	0	0	0	0	516	3
		# 325	1	958	1	2538	4	688	1	1876	0	0	6060	7
		# 328	0	0	0	0	7	1204	0	0	0	0	1204	7
		# 329	0	0	0	0	6	1032	0	0	0	0	1032	6
		# 330	0	0	0	0	1	172	0	0	0	0	172	1
		# 331	0	0	0	0	7	1204	0	0	0	0	1204	7
		# 332	0	0	0	0	8	1376	1	1876	0	0	3252	9
		21,852												
State	23/04/2025 taken from Dailys	#341 KP8.901 to KP8.914	0	0	0	0	1	172	0	0	0	0	172	1
		#338 KP8.833 to KP8.841	0	0	0	0	1	172	0	0	0	0	172	1
344														2
Cwth	23/04/2025 taken from Dailys	#268 KP0.372 to KP0.383	1	958	1	2538	4	688	1	1876	0	0	6060	7
6,060														7

Pipeline Status: 28/04/2025

Zone	Length (km)	Recovered (km)	% Complete
State: Biologically Important Area (BIA) KP 8.065 – 9.979	1.9	0.860	45
State (non-BIA) KP 4.954 – 8.065	3.1	0	0
Commonwealth KP 0 – 4.954	5.0	2.87	58

	kg	#
State Total	54	157
Cwth Total	87	160
Grand Total	141	317



Cargo Manifest

Minerva Project

PROJECT MANIFEST NO.	MNR-7-DEM-SS-PRD - Rev0
PROJECT	Minerva
VESSEL	a/s port
PLACE OF LOADING	Minerva field
PLACE OF DISCHARGING	Victoria Dock, Australia
VESSEL AGENT	Qube
DATE	25/03/2025

From:

Consignor

SUBSEA7

Vessel "SEVEN SISTERS"

To:

Consignee

Ausdecom, 235 Doherty's Rd, Laverton North, VIC, 3026

Notify

subsea

7

Cargo Particulars													
Manifest item	Quantity	Description	Max Payload	Serial / TAG No'	Total Wt (T)	Corrected Weight	Length (M)	Width (M)	Height (M)	CBM	Vessel	Saddles	Comments
1	1	40ft Flat Rack A	23.4	CXSU1171497 42P3	25.98	24.11	12.19	2.43	2.59	76.72	a/s port		For onshore disposal with AUSDECOM Total Wt incl. tare weight of the flat rack (5.1t)
		Pipeline Bundle #1 (Pipe no. 87 KP0.671-0.682)			2.75	2.50						2	
		Pipeline Bundle #2 (Pipe no. 88 KP0.724-0.734)			2.65	2.41						1	
		Pipeline Bundle #3 (Pipe no. 89 KP0.745-0.755)			2.70	2.45						1	
		Pipeline Bundle #4 (Pipe no. 90 KP1.416-1.405)			3.20	2.91						1	Missing saddle
		Pipeline Bundle #5 (Pipe no. 91 KP1.405-1.396)			2.70	2.45						1	
		Pipeline Bundle #6 (Pipe no. 92 KP1.396-1.385)			3.40	3.09						2	
		Pipeline Bundle #7 (Pipe no. 93 KP1.385-1.375)			3.20	2.91						2	
2	1	40ft Flat Rack B	27.2	CXSU1169864 42P3	32.38	29.93	12.19	2.43	2.59	76.72	a/s port		For onshore disposal with AUSDECOM Total Wt incl. tare weight of the flat rack (5.1t)
		Pipeline Bundle #1 (Pipe no. 94 KP1.416-1.424)			2.80	2.55						2	
		Pipeline Bundle #2 (Pipe no. 95 KP1.424-1.434)			3.00	2.73						1	
		Pipeline Bundle #3 (Pipe no. 96 KP1.440-1.448)			2.50	2.27						1	
		Pipeline Bundle #4 (Pipe No : 97 KP1.375 to KP1.364)			3.00	2.73						1	
		Pipeline Bundle #5 (Pipe No : 98 KP1.364 to KP1.354)			3.10	2.82						2	
		Pipeline Bundle #6 (Pipe No : 99 KP1.354 to KP1.344)			3.00	2.73						1	
		Pipeline Bundle #7 (Pipe No : 100 KP1.344 to KP1.334)			3.30	3.00						2	
		Pipeline Bundle #8 (Pipe No : 101 KP1.334 to KP1.323)			3.30	3.00						2	
		Pipeline Bundle #9 (Pipe No : 102 KP1.323 to KP1.314)			3.00	2.73						1	
3	1	40ft Flat Rack C	30.5	SEGU7684943 42P3	34.78	32.11	12.19	2.43	2.59	76.72	a/s port		For onshore disposal with AUSDECOM Total Wt incl. tare weight of the flat rack (5.1t)
		Pipeline Bundle #1 (Pipe no. 103 KP1.313 to KP1.303)			3.20	2.91						2	
		Pipeline Bundle #2 (Pipe no. 104 KP1.303 to KP1.293)			3.30	3.00						2	
		Pipeline Bundle #3 (Pipe no. 105 KP1.293 to KP1.282)			3.50	3.18						2	
		Pipeline Bundle #4 (Pipe No : 106 KP1.282 to KP1.272)			3.10	2.82						1	
		Pipeline Bundle #5 (Pipe No : 107 KP1.272 to KP1.262)			3.30	3.00						2	
		Pipeline Bundle #6 (Pipe No : 108 KP1.262 to KP1.251)			3.10	2.82						2	1 broken, 2 white remaining
		Pipeline Bundle #7 (Pipe No : 109 KP1.251 to KP1.241)			3.30	3.00						2	
		Pipeline Bundle #8 (Pipe No : 110 KP1.241 to KP1.230)			3.40	3.09						2	
		Pipeline Bundle #9 (Pipe No : 111 KP1.230 to KP1.220)			3.20	2.91						2	

Cargo Manifest

Minerva Project

PROJECT MANIFEST NO.	MNR-7-DEM-SS-PRD - Rev0
PROJECT	Minerva
VESSEL	a/s port
PLACE OF LOADING	Minerva field
PLACE OF DISCHARGING	Victoria Dock, Australia
VESSEL AGENT	Qube
DATE	25/03/2025

From:

Consignor

SUBSEA7

Vessel "SEVEN SISTERS"

To:

Consignee

Ausdecom, 235 Doherty's Rd, Laverton North, VIC, 3026

Notify

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4	1	40ft Flat Rack D	32.9	SEGU7684985 42P3	34.38	31.74	12.19	2.43	2.59	76.72	a/s port		For onshore disposal with AUSDECOM Total Wt incl. tare weight of the flat rack (5.1t)
		Pipeline Bundle #1 (Pipe no. 112 KP1.220 to KP1.210)			3.30	3.00						2	1 missing strap
		Pipeline Bundle #2 (Pipe no. 113 KP1.210 to KP1.199)			3.40	3.09						2	
		Pipeline Bundle #3 (Pipe no. 114 KP1.199 to KP1.190)			3.10	2.82						2	
		Pipeline Bundle #4 (Pipe No : 115 KP1.190 to KP1.179)			3.20	2.91						1	
		Pipeline Bundle #5 (Pipe No : 116 KP1.179 to KP1.169)			3.20	2.91						2	1 saddle broken, no missing pieces
		Pipeline Bundle #6 (Pipe No : 117 KP1.169 to KP1.158)			3.50	3.18						2	
		Pipeline Bundle #7 (Pipe No : 118 KP1.158 to KP1.148)			3.40	3.09						2	1 saddle broken, no missing pieces
		Pipeline Bundle #8 (Pipe No : 119 KP1.127 to KP1.117)			3.20	2.91						2	
		Pipeline Bundle #9 (Pipe No : 120 KP1.117 to KP1.107)			2.70	2.45						1	
5	1	40ft Flat Rack E	33.2	SEGU7684970 42P3	35.48	32.74	12.19	2.43	2.59	76.72	a/s port		For onshore disposal with AUSDECOM Total Wt incl. tare weight of the flat rack (5.1t)
		Pipeline Bundle #1 (Pipe no. 121 KP1.107 to KP1.097)			3.50	3.18						2	
		Pipeline Bundle #2 (Pipe no. 122 KP1.097 to KP1.086)			3.10	2.82						1	1 saddle lost (only B remaining). 1xC and 2xE pieces recovered from sea
		Pipeline Bundle #3 (Pipe no. 123 KP1.086 to KP1.076)			3.30	3.00						2	1 saddle broken, no missing pieces
		Pipeline Bundle #4 (Pipe No : 124 KP1.076 to KP1.065)			3.50	3.18						1	
		Pipeline Bundle #5 (Pipe No : 125 KP1.065 to KP1.055)			3.20	2.91						2	
		Pipeline Bundle #6 (Pipe No : 126 KP1.055 to KP1.044)			3.50	3.18						2	
		Pipeline Bundle #7 (Pipe No : 127 KP1.044 to KP1.034)			3.30	3.00						1	
		Pipeline Bundle #8 (Pipe No : 128 KP1.034 to KP1.023)			3.40	3.09						2	
		Pipeline Bundle #9 (Pipe No : 129 KP1.023 to KP1.013)			3.30	3.00						2	1xA, 1xE,1xD 1x strap missing
6	1	40ft Flat Rack H	42	SEGU7635342 42P3	43.08	39.65	12.19	2.43	2.59	76.72	a/s port		For onshore disposal with AUSDECOM Total Wt incl. tare weight of the flat rack (5.1t)
		Pipeline Bundle #1 (Pipe no. 142 KP01.504 to KP01.515)			3.80	3.45						0	
		Pipeline Bundle #2 (Pipe no. 144 KP01.527 to KP01.538)			3.90	3.55						2	1xE missing
		Pipeline Bundle #3 (Pipe no. 145 KP01.538 to KP01.549)			3.50	3.18						1	
		Pipeline Bundle #4 (Pipe no. 146 KP01.549 to KP01.559)			4.30	3.91						1	
		Pipeline Bundle #5 (Pipe no. 148 KP01.571 to KP01.581)			3.20	2.91						1	
		Pipeline Bundle #6 (Pipe no. 149 KP01.581 to KP01.591)			3.50	3.18						2	
		Pipeline Bundle #7 (Pipe no. 152 KP01.615 to KP01.626)			3.80	3.45						2	Trial cut piece
		Pipeline Bundle #8 (Pipe no. 153 KP01.626 to KP01.637)			3.90	3.55						2	
		Pipeline Bundle #9 (Pipe no. 154 KP01.637 to KP01.647)			3.60	3.27						1	

Cargo Manifest

Minerva Project

PROJECT MANIFEST NO.	MNR-7-DEM-SS-PRD - Rev0
PROJECT	Minerva
VESSEL	a/s port
PLACE OF LOADING	Minerva field
PLACE OF DISCHARGING	Victoria Dock, Australia
VESSEL AGENT	Qube
DATE	25/03/2025

From:

To:

Consignor		Consignee
SUBSEA7 Vessel "SEVEN SISTERS"		Ausdecom, 235 Doherty's Rd, Laverton North, VIC, 3026
Notify		

subsea 7

[illegible]