## **PROD DRILLING PARAMETERS**

n  00	Depth Below Seafloor	Force on Drill String (kN)	Torque Ro (Nm)	ary Speed (rpm)	Rate of Penetration (mm/second)	Drill Water Pressure (bar)	Drill Water Flow (Litre/minute)
1000  10000  1000  100000  100000000000  1000000000000000000000000		0.0 10.0 20.0 30.0	30.0 60.0 90.0 120.0 200.0 44	0.0 600.0 800.0	2.0 4.0 6.0 8.0	0.0 15.0 30.0 45.0	10.0 20.0 30.0 40.0
24    4	0.00 -			3			
24    4	1 00 -		<u> </u>				
30    30<			- <b>L</b>	<b>5</b> 4			* * *
4.0    4.1    4.2 <td>2.00 -</td> <td></td> <td><u>}</u></td> <td>- 3</td> <td></td> <td></td> <td><b>````````````````````````````````</b></td>	2.00 -		<u>}</u>	- 3			<b>````````````````````````````````</b>
4.0    4.1    4.2 <td></td> <td></td> <td></td> <td>· 5</td> <td></td> <td>►      </td> <td></td>				· 5		►	
600    0	3.00		- 2			<u> </u>	<u> </u>
600    0	-			ह्य द			
4.0  -	4.00 -			- 3			
4.0  -						₹ <b>,</b>	<u> </u>
4.0  -	5.00			3		5	
700  7	6.00			2		<u></u>	3
0.00    0.00 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>₹      </td><td></td></td<>						₹	
100  1	7.00 -	<u> </u>		₹		5	
100  1	-	र्द्र ।	5				
100  1	8.00						
100  1		<b>}</b>		-		ξ	
100  1	9.00	<u> </u>		$\Sigma$	2_	λ	3
100  1	10.00	<u> </u>		I   7	3		
1100  100	10.00	<b>E</b>		<u> </u>		E III	
12.00  13.00  14.00 <td< td=""><td>11.00</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	11.00						
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14.00  14.01 <td< td=""><td>12.00</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	12.00						
14.00  14.01 <td< td=""><td>-</td><td></td><td></td><td></td><td></td><td>5</td><td></td></td<>	-					5	
15.00  1 <td>13.00</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	13.00						
15.00  1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
16.00  1 <td>14.00</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	14.00						
16.00  1 <td>15 00</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	15 00						
17.00  Image: Construction of the second	-						
18.00  Image: Construction of the constru	16.00 -						
18.00  Image: Construction of the constru							
19.00	17.00						
19.00							
20.00  Image: Construction of the status:  Site:  Site:  Site:  Site:  Site:  Project:  Site:  Project:  Project:  Site:  Project:  Project:  Site:  Project:  Project:  Site:  Project:  Pro	18.00						
20.00  Image: Construction of the status:  Site:  Site:  Site:  Site:  Site:  Project:  Site:  Project:  Project:  Site:  Project:  Project:  Site:  Project:  Project:  Site:  Project:  Pro							
Client:  ECORD Science Operator (ESO)  Borehole Date:  30-Sep-2023 to 01-Oct-2023  Location Coordinates:  E:178071.0m  N:2229689.1m  I Wash Bore  I Casing    Project:  IODP Exp 389: Hawaiian Drowned Reefs  Water Depth:  998.0m (MSL)  Geodetic Datum / Projection:  WGS84 / UTM Zone 5N  Rotary Core (RC)  Data where washbore or sampling within virging round is presented.  Diston Sample (PS)  Tail of activity symbol indicates  INNOVATION TO THE CORE	19.00						
Project:  IODP Exp 389: Hawaiian Drowned Reefs  Water Depth:  998.0m (MSL)    Site:  Kawaihae  File Status:  Preliminary							
Piston Sample (PS) Tail of activity symbol indicates						Wash Bore Casir	ng
PISION Sample (PS) Tail of activity symbol indicates				Geodetic Datum / Projection:	WG304 / UTM ZONE 3N		
Project No: 16959 RP-A 'unrecovered portion of sample.	Project No:	16959 RP-A				Piston Sample (PS) Tail of activity symbol indicates unrecovered portion of sample.	