

# FOREST LOGGING EVALUATION & MONITORING

CONTRACTOR DETAILS						Station	Vunimaqa		
Date: 7/11/2006		Field Foreman:				Compt No.			
Licencee: Rusiate Kunasei		Chainsaw Operator :				Coupe No.	5		
Area Location: Galoa		Bulldozer Operator :				R/Licence:	82345		
		Loader Operator :				Beat Officer			
code	Activity 2	Number of observations				MARKS PER OBSERVATION	TOTAL MARKS (3*4) [5]	MEAN PER OBSERVATION	TOTAL CUMMULATIVE MARKS 100%
1.0	<b>PLANNING</b>	[3] (one coupe) NOT=1 YES=0						[6]	TOTAL= 12
1.1	Logging Plan (at the detailed coupe level) has been completed in accordance with the code	0				2	0		
1.2	Field markings of all plan details have been demarcated in the field prior to operations commencing	0				3	0		
1.3	Plan has been discussed by TPO, Licencee and contractor.	0				4	0		
1.4	Contractor (and where possible the TPO) has discussed the plan with cutters and plant operators	1				3	3		
MARKS FOR PLANNING = TOTAL COLUMN 5 - SUBTRACTED FROM 12							0	9	
<b>2.0 ROADING (access 3 lengths of approx. 100 m)</b>		1	2	3	T			<b>29</b>	
2.1	For each length located as per logging plan	0	0	0	0	3	0	not=1	yes=0
2.2	For each length with clearing beyond 20m at the widest point	0	0	0	0	5	0	yes=1	not=0
2.3	For each length constructed or graded exceeding 8 or 14%	0	0	0	0	4	0	yes=1	not=0
2.4	For each length drained in accordance with the code and plan	0	0	0	0	5	0	not=1	yes=0
2.5	For each watercourse crossing constructed to logging plan	1	1	1	3	5	15	not=1	yes=0
2.6	For each length used for skidding logs along haulage roads	0	0	0	0	2	0	yes=1	not=0
2.7	For each (established) road	0	0	0	0	5	0	yes=1	not=0
MARKS FOR ROADING = Total Column 5 Divide by 3 - subtracted From 29						<b>15</b>	0	14	
<b>3.0 LANDINGS (Assess 3 Landings)</b>								<b>TOT=18</b>	
3.1	For each landing located as per the logging plan	0	0	1	1	2	2	not=1	yes=0
3.2	For each landing properly drained and less than 0.2ha	0	1	1	2	3	6	not=1	yes=0
3.3	For each landing with 20-m of road skid track which drained onto it	0	0	0	0	2	0	yes=1	not=0
3.4	For each landing in an excluded or filter area.	0	1	1	2	3	6	yes=1	not=0
3.5	Each landing in an excluded or buffer area or 40m away	0	0	0	0	4	0	yes=1	not=0
3.6	Any landing seen installed in field but is hwon on HMP	0	0	0	0	4	0	yes=1	not=0
MARKS FOR LANDING = Total column 5 divide by 3 - subtracted from 16						<b>14</b>	0	13	
<b>4.0 EXCLUSION AREAS (assess 3 lengths, filter strips or 3 historical site or mix)</b>								<b>TOT=20</b>	
4.1	For each length located as per the logging plan	0	0	0	0	4	0	not=1	yes=0
4.2	For each length with trees felled within it	0	0	1	1	5	5	yes=1	not=0
4.3	For its each length with trees felled into it	0	0	0	0	3	0	yes=1	not=0
4.4	For each length unauthorised machine entry	0	0	1	1	5	5	yes=1	not=0
4.5	For each historical site damaged	0	0	1	1	3	3	yes=1	not=0
MARKS FOR EXCLUSION AREAS = Total column 5 divided by 3 - subtracted from 18						<b>15</b>		11	
<b>5.0 SKIDDING (assess length of approximately 100m)</b>								<b>TOT=21</b>	
5.1	For each skid track marked & located as per the logging plan	1	1	1	3	2	6	not=1	yes=0
5.2	For each track which has been bladed after initial construction	0	1	1	2	4	8	yes=1	not=0
5.3	For each length with blade damage to watercourse or soil push into watercourse or filter area.	0	1	0	1	3	3	yes=1	not=0
5.4	For each length with clearing beyond 4m at the widest point on straight section	1	0	1	2	2	4	yes=1	not=0
5.5	For each inadequately drained skid track	0	0	0	0	5	0	yes=1	not=0
5.6	Driven to the stump (where logs could have been winched out	0	0	0	0	5	0	yes=1	not=0
MARKS FOR SKIDDING = Total column 5 divided by 3 - subtracted from 21)						<b>21</b>		6	
TOTAL ASSESSMENT MARKS = TOTAL MARKS IN COLUMN 6 FOR PLANNING + ROADING + LANDINGS +									
+ .EXCLUSION AREAS + SKIDDING - SUBTRACTED FROM 100%									

DATE OF LAST ASSESSMENT -- First Assessment

SCORES GAINED---- **61%**

Comments: Roads & skid tracks drainage systems are not addressed seriously by the contractors.

Signed : .....

Assessor/Beat officer)

Licensee/ Logging Contractor