

STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION
DAILY HOTPLANT WORKSHEET

Date: _____ Contract No: _____ Material Type: _____ Specific Gravity (oil): _____

FOR QUALITY CONTROL PURPOSES ONLY (to be completed by Hotplant Inspector)

TANK READINGS

Time	Tank No.	Oil Temp	Inches to Oil	Gallons of Oil	Conversion Factor	Gallons @ 60°	Gallons per Ton	English Tons Oil	Metric Tons Oil
				x	=	/	=		
				x	=	/	=		
				x	=	/	=		
				x	=	/	=		

LIME (MARINATED MATERIAL)

Coarse x 1%(.01) and Fines x 2%(.02)		
Bin %'s From JMF	1% or 2%	Theoretical %
x	=	
x	=	
x	=	
x	=	
x	=	

Total Theoretical %

(Calculate Dry Agg when Agg is Marinated, Use theoretical % MF)

Total Mix	Oil	Agg + MF
-	=	

Agg + MF	1 + % M.F.	Dry Agg
/	=	

OIL

TOTAL P.M. STORAGE

A.M. Storage	Tons Delivered	Sub Total	P.M. Storage	Tons Used
+	=	-	=	

DAILY PLANT TOTALS

Wet Tons			Oil	MF	Dry Agg
Scales	Waste	Total Mix			
+	=	-	-	=	

Tons Oil	Tons Dry Agg x 100	Oil %
/	x 100 =	

Tons MF	Tons Dry Agg x 100	MF %
/	x 100 =	

Tons Baghouse	Tons Dry Agg x 100	Baghouse Fines %
/	x 100 =	

Inspector: _____ Resident Engineer: _____ Checked by: _____