

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, सीवान-01।

पत्रांक.....1321-850 / सीवान, दिनांक.....11/12/22

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, सीवान-01।

सेवा में,

नोडल पदाधिकारी (3054) MR,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- योजना शीर्ष नई अनुरक्षण नीति 2018 एम0आर0/3054 मद में राशि की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषयक योजना शीर्ष नई अनुरक्षण नीति 2018 एम0आर0/3054 मद में राशि की अधियाचना विहित प्रपत्र में भर कर अग्रतर कार्रवाई हेतु समर्पित किया जा रहा है।

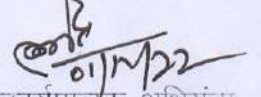
अनुरोध है, कि अधियाचित राशि 245.59161 लाख रुपये मात्र उपलब्ध कराने की कृपा की जाय।

अनु0 :-1. विहित प्रपत्र में माँग विवरणी।

2. Bump Integrator Equipment Report की प्रति।

3. एकरारनामा की छायाप्रति।

विश्वासभाजन,



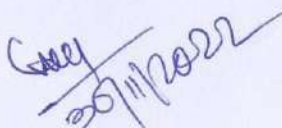
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, सीवान-01।

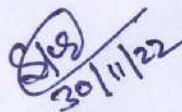
Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division :- Siwan-01

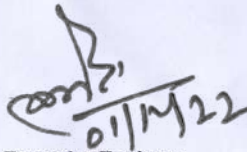
S.N.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allotted Amount (in Lakh)	Up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Length (in Km)	Amount (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5Year Routine Maintenance Maint. (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/21-22 Siwan-1/03	BAKHARI - ASASAR	NEA31406602045	579/02.02.22	1.80	96.6580	66.57351	17.45286	01 MBD/2022-23 18.08.22	17.05.23	0	2050	25MM	5.000	0.000	0.00	66.45293	
2	MR-N/21-22 Siwan-1/03	Ghurghat PWD Road to Kanchnar Purab Tola via Kauli Chapra (Part-01)	NEA31406613015	579/02.02.22	2.75	115.5900	99.29117	27.06065	01 MBD/2022-23 18.08.22	17.05.23	0	2100	25MM	5.000	0.000	0.00	99.11250	
3	MR-N/21-22 Siwan-1/03	Bakhari to Koiri Tola via East Tola	NEA31406612029	579/02.02.22	1.35	49.5900	41.17561	14.90448	01 MBD/2022-23 18.08.22	17.05.23	0	2020	25MM	5.000	0.000	0.00	41.10358	
4	MR-N/21-22 Siwan-1/03	L021 To Jalalpur	NEA31406613003	579/02.02.22	1.00	51.5890	42.0084	8.00669	01 MBD/2022-23 18.08.22	17.05.23	0	2132	25MM	5.000	0.000	0.00	38.92260	
																	245.59161	

1. Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclose.
2. Up to date Physical Progress has been uploaded in MIS.


J.E.
RWD Works Division
Siwan-01


A.E.
RWD Works Division
Siwan-01


D.A.O.
RWD Works Division
Siwan-01


Executive Engineer
RWD Works Division
Siwan-01

FORM GFR 19-A

(See Government India's Decision (I) below Rule-150)

Form of Utilization Certificate up to financial year : Up to 17Th Nov, 2022

NEW MAINTENANCE POLICY (2018)

PIU - Executive Engineer, RWD Works Division, Siwan-01

SI No.	Name of Scheme	Sanction No & Date with Amount (in lacs)	Amount Received (in lacs)	Particulars
1	Construction of Rural Roads under NEW MAINTENANCE POLICY (2018)		2022-23 3336.33844	Certified that out of Rs 3336.33844 lacs received up to year 2022-23 in effect in favour of EE, RWD Works Division, Siwan-01 a sum of Rs 3336.33844 lacs have been utilized for the purpose of NEW MAINTENANCE POLICY (2018) Schemes as given in the margin for which it was sanctioned and that the balance of Rs 0.00 lacs remaining unutilized at the end of the period under.
	Total		3336.33844	

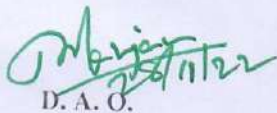
- 2 Certified that I have satisfied myself that the conditions which the grants in aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money, was actually utilized for the purpose for which it was sanctioned.

Kind of Checks Exercised :-

- Works have been supervised by Executive Engineer/Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/Executive Engineer.
- All other codal formalities have been observed.

3 Physical Progress Achieved :

- Construction of Road Works.
- Construction of CD Works.


D. A. O.

RWD Works Division, Siwan-01


Executive Engineer

RWD Works Division, Siwan-01

Road name:- Bakhri pul se Aasad path

Date	Time	Section	Length	Bumps	Speed	OR	TEGORY
No.		in km	in mm	Rate	mm/km	UIV	ROAD
20/ 11/ 22	14: 23: 3	98	0.1	140	0	1400	1371 G
20/ 11/ 22	14: 24: 0	98	0.1	210	10.1	2100	2063 G
20/ 11/ 22	14: 24: 12	98	0.1	250	10.1	2500	2458 G
20/ 11/ 22	14: 24: 48	98	0.1	200	10.1	2000	1964 G
20/ 11/ 22	14: 25: 0	98	0.1	260	20.2	2600	2557 G
20/ 11/ 22	14: 25: 0	98	0.1	110	30.3	1100	1074 G
20/ 11/ 22	14: 25: 0	98	0.1	160	30.3	1600	1568 G
20/ 11/ 22	14: 25: 23	98	0.1	220	30.3	2200	2162 G
20/ 11/ 22	14: 25: 23	98	0.1	110	20.2	1100	1074 G
20/ 11/ 22	14: 25: 23	98	0.1	220	20.2	2200	2162 G
20/ 11/ 22	14: 26: 0	98	0.1	160	20.2	1600	1568 G
20/ 11/ 22	14: 26: 0	98	0.1	130	20.2	1300	1272 G
20/ 11/ 22	14: 26: 34	98	0.1	170	20.2	1700	1667 G
20/ 11/ 22	14: 26: 34	98	0.1	190	10.1	1900	1865 G
20/ 11/ 22	14: 27: 9	98	0.1	210	10.1	2100	2063 G
20/ 11/ 22	14: 27: 19	98	0.1	240	10.1	2400	2360 G
20/ 11/ 22	14: 27: 44	98	0.1	180	20.2	1800	1766 G
20/ 11/ 22	14: 30: 40	98	0.1	220	10.1	2200	2162 G
20/ 11/ 22	14: 30: 55	98	0.1				
Avg.						1843.111	

IRI	Latitude	ongitude	Event
2	26.28547	84.3697	Normal
2.88	26.28792	84.3704	Normal
3.37	26.2978	84.37035	Curve
2.76	26.30143	84.37125	Normal
3.49	26.3082	84.37175	Normal
1.61	26.30858	84.37281	Normal
2.26	26.30572	84.37386	Normal
3	26.30507	84.37497	Normal
1.61	26.30065	84.37582	Normal
3	26.30163	84.37685	Curve
2.26	26.30743	84.37774	Normal
1.87	26.31252	84.37872	Normal
2.38	26.315	84.3798	Normal
2.63	26.31475	84.38084	Normal
2.88	26.31723	84.38182	Normal
3.25	26.31618	84.38281	Normal
2.51	26.31457	84.38387	Normal
3	26.31618	84.38281	Normal

$$Y = 0 * X^2 + 0.989 * X - 13.58$$

$$X = 2200$$

$$Y = 2162$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

20/11/22

20/11/22

Name of Customer : M/S Kamleshwar Rai

Name of Work/ Road : Bakhri pul se Aasad path

Lab Job number :

Date : 02-06-2009

Section No. : 98

Test Date : 28-04-2010

Road Name : Bakhri pul se Aasad path

Machine No : 376

Road Type : (R) RURAL ROAD

Start S No :

Side :

Interval

Start E No :

Weather :

UIV Range : 74 To 4000 1000 mm/km

Start Location :

Dist Range : 0 To 1.9 0.1 * 1000 m

End Location :

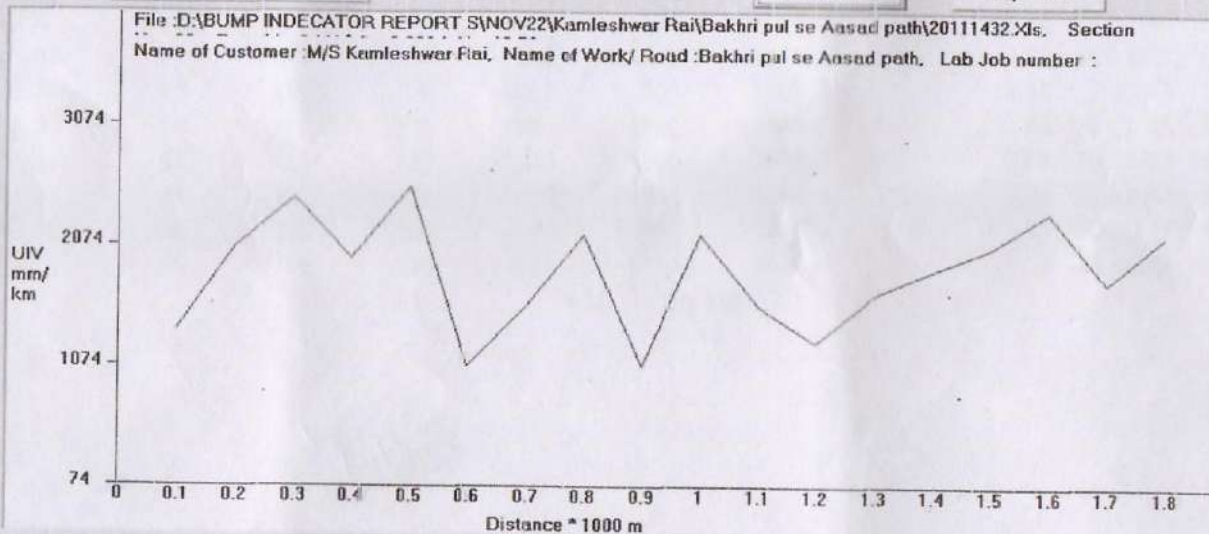
Equation : $Y = 0 * X^2 + 0.989 * X - 13.58$

Print

Generate Report and Graph

Redraw Graph

Map View



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01/12/22
EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

Road name:- Ghurghat Pwd road se kachnar purab tola via kauli chapra

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude	Longitude	Event
20/11/22	13:45:0	95	0.1	200	0	2000	1964	G	2.76	25.97497	84.38318	Normal
20/11/22	13:45:11	95	0.1	180	10.1	1800	1766	G	2.51	25.97463	84.38229	Culvert
20/11/22	13:45:11	95	0.1	220	10.1	2200	2162	G	3	25.97462	84.3813	Normal
20/11/22	13:46:0	95	0.1	140	10.1	1400	1371	G	2	25.97437	84.38027	Normal
20/11/22	13:46:21	95	0.1	250	10.1	2500	2458	G	3.37	25.97405	84.37931	Normal
20/11/22	13:46:21	95	0.1	260	10.1	2600	2557	G	3.49	25.9734	84.37897	Normal
20/11/22	13:47:0	95	0.1	130	10.1	1300	1272	G	1.87	25.97279	84.37859	Normal
20/11/22	13:47:0	95	0.1	210	30.3	2100	2063	G	2.88	25.97262	84.37756	Culvert
20/11/22	13:47:0	95	0.1	200	20.2	2000	1964	G	2.76	25.97256	84.37645	Normal
20/11/22	13:47:31	95	0.1	220	30.3	2200	2162	G	3	25.97243	84.37539	Culvert
20/11/22	13:47:31	95	0.1	210	30.3	2100	2063	G	2.88	25.97221	84.37434	Normal
20/11/22	13:48:0	95	0.1	150	30.3	1500	1469	G	2.13	25.97207	84.37318	Normal
20/11/22	13:48:6	95	0.1	200	20.2	2000	1964	G	2.76	25.97192	84.37199	Normal
20/11/22	13:48:6	95	0.1	240	20.2	2400	2360	G	3.25	25.97174	84.37099	Normal
20/11/22	13:48:41	95	0.1	270	20.2	2700	2656	G	3.61	25.97149	84.3699	Curve
20/11/22	13:49:0	95	0.1	190	20.2	1900	1865	G	2.63	25.97051	84.3696	Normal
20/11/22	13:49:17	95	0.1	110	20.2	1100	1074	G	1.61	25.9695	84.36938	Curve
20/11/22	13:49:17	95	0.1	180	20.2	1800	1766	G	2.51	25.96948	84.36832	Normal
20/11/22	13:49:17	95	0.1	230	20.2	2300	2261	G	3.13	25.96948	84.36715	Normal
20/11/22	13:50:0	95	0.1	250	10.1	2500	2458	G	3.37	25.96915	84.36601	Normal
20/11/22	13:50:27	95	0.1	110	10.1	1100	1074	G	1.61	25.96913	84.36529	Normal
20/11/22	13:51:3	95	0.1	160	10.1	1600	1568	G	2.26	25.96939	84.36443	Normal
20/11/22	13:51:13	95	0.1	240	10.1	2400	2360	G	3.25	25.96961	84.36342	Normal
20/11/22	13:51:38	95	0.1	110	10.1	1100	1074	G	1.61	25.96961	84.36249	Normal
20/11/22	13:52:13	95	0.1	250	0	2500	2458	G	3.37	25.9695	84.36146	Normal
20/11/22	13:53:0	95	0.1	200	0	2000	1964	G	2.76	25.96979	84.36066	Normal
20/11/22	13:53:20	95	0.05	100	181.8	2000	1964	G	2.76	25.96985	84.36062	Normal
Avg.						1931						

$$Y = 0 * X^2 + 0.989 * X - 13.58$$

$$X = 2000$$

$$Y = 1964$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

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EXECUTIVE ENGINEER
W. D. WORKS DIVISION
SIWAN-1

Steco Analyzer

Name of Customer : M/S Kamleshwar Rai
Name of Work/ Road : Ghurghat Pwd road se kachnar
Lab Job number :
Date : 02-06-2009
Section No. : 5

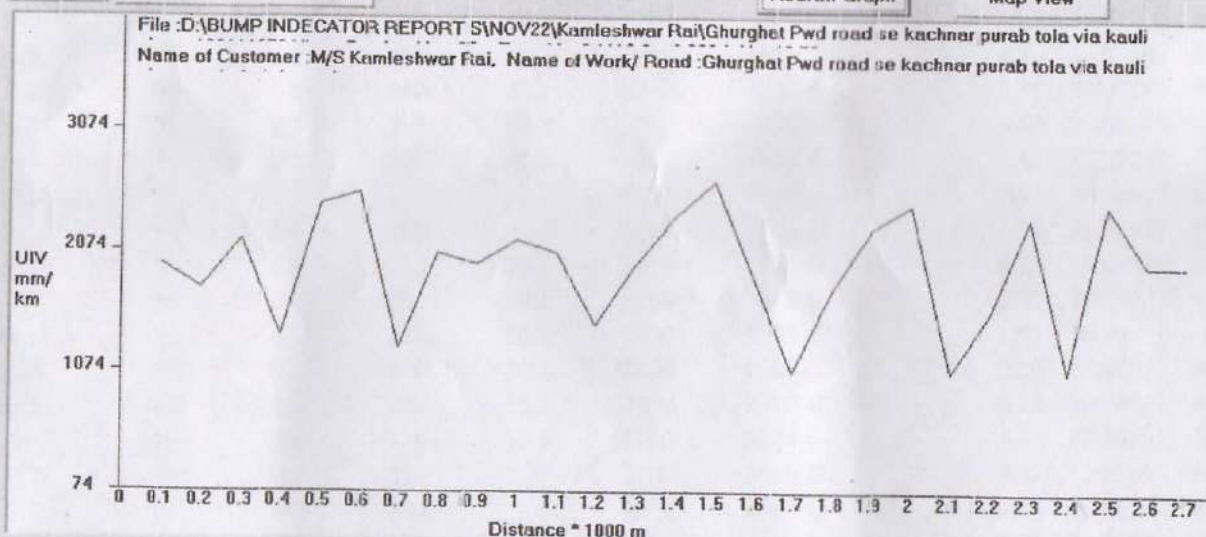
Test Date : 28-04-2010
Machine No : 376
Road Name : Ghurghat Pwd road se kachnar
Road Type : (R) RURAL ROAD
Start S No :
Start E No :
Side :
Weather :
UIV Range : 74 To 4000 1000 mm/km
Start Location :
Dist Range : 0 To 2.8 0.1 * 1000 m
End Location :
Equation : $Y = 0 * X^2 + 0.989 * X - 13.58$

Print

Generate Report and Graph

Redraw Graph

Map View



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EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

Road name:-Bakhri pul to koyri tola via purab tola

Date	Time	Section	Length	Bumps	Speed	OR	ATEGORY	IRI	Latitude	ongitude	Event
No.			in km	in mm	Rate	mm/km	UIV	ROAD			
20/ 11/ 22	14: 34: 11	1	0.1	180	0	1800	1766 G	2.51	26.3053	84.38694	Normal
20/ 11/ 22	14: 34: 46	1	0.1	220	10.1	2200	2162 G	3	26.3	84.38776	Normal
20/ 11/ 22	14: 35: 0	1	0.1	260	20.2	2600	2557 G	3.49	26.29518	84.38859	Normal
20/ 11/ 22	14: 35: 0	1	0.1	210	20.2	2100	2063 G	2.88	26.29038	84.38951	Normal
20/ 11/ 22	14: 35: 21	1	0.1	150	20.2	1500	1469 G	2.13	26.28325	84.39005	Speed Brez (R) RURAL ROAD
20/ 11/ 22	14: 35: 21	1	0.1	130	10.1	1300	1272 G	1.87	26.27522	84.38978	Normal
20/ 11/ 22	14: 36: 0	1	0.1	200	20.2	2000	1964 G	2.76	26.26648	84.38978	Normal
20/ 11/ 22	14: 36: 0	1	0.1	270	20.2	2700	2656 G	3.61	26.25712	84.38936	Normal
20/ 11/ 22	14: 38: 0	1	0.1	110	0	1100	1074 G	1.61	26.2754	84.39074	Normal
20/ 11/ 22	14: 38: 17	1	0.1	80	20.2	800	777 G	1.21	26.27032	84.39168	Normal
20/ 11/ 22	14: 38: 27	1	0.1	100	20.2	1000	975 G	1.48	26.26705	84.39256	Normal
20/ 11/ 22	14: 38: 35	1	0.1	220	20.2	2200	2162 G	3	26.26655	84.39357	Normal
20/ 11/ 22	14: 39: 0	1	0.1	250	10.1	2500	2458 G	3.37	26.27082	84.39468	Normal
20/ 11/ 22	14: 39: 20	1	0.05	70	181.8	1400	1371 G	2	26.27113	84.39466	Normal
Avg.							1766.143				

$$Y = 0 * X^2 + 0.989 * X - 13.58$$

$$X = 1400$$

$$Y = 1371$$

Good Average Poor
<4000 4001-5000 >5001

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EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

Steco Analyzer

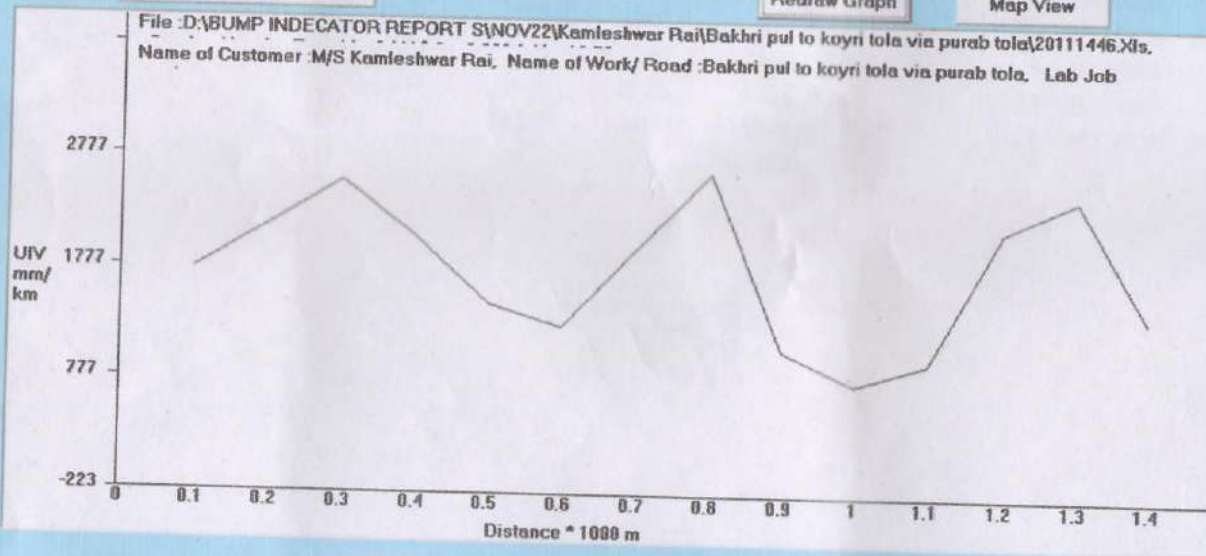
Name of Customer : M/S Kamleshwar Rai
 Name of Work/ Road : Bakhri pul to koyri tola via purab tola
 Lab Job number :
 Date : 02-06-2009
 Section No. : 1

Test Date : 28-04-2010 Road Name : Bakhri pul to koyri tola via purab tola
 Machine No : 376 Road Type : (R) RURAL ROAD
 Start S No : Side :
 Start E No : Interval
 Weather : UIV Range : -223 To 4000 1000 mm/km
 Start Location : Dist Range : 0 To 1.5 0.1 * 1000 m
 End Location : Equation : $Y = 0 * X^2 + 0.989 * X - 13.58$

Print Generate Report and Graph

Redraw Graph

Map View



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 EXECUTIVE ENGINEER
 R. W. D. WORKS DIVISION
 SIMAN-1

Road name:-L021 se Jalalpur tak

Date	Time	Section	Length	Bumps	Speed	OR	TEGORY	IRI	Latitude	ongitude	Event
No.			in km	in mm	Rate	mm/km	UIV	ROAD			
20/11/22	14:57:6	5	0.1	250	0	2500	2458 G	3.37	26.6272	84.38471	Normal
20/11/22	14:57:6	5	0.1	210	10.1	2100	2063 G	2.88	26.6174	84.38487	Normal
20/11/22	14:57:42	5	0.1	260	10.1	2600	2557 G	3.49	26.6093	84.38529	Normal
20/11/22	14:58:17	5	0.1	110	10.1	1100	1074 G	1.61	26.60508	84.38625	Curve
20/11/22	14:59:0	5	0.1	200	0	2000	1964 G	2.76	26.6007	84.38675	Speed Brea (R) RURAL ROAD
20/11/22	14:59:28	5	0.1	160	10.1	1600	1568 G	2.26	26.60128	84.38761	Normal
20/11/22	14:59:37	5	0.1	220	10.1	2200	2162 G	3	26.59918	84.38867	Normal
20/11/22	15:0:3	5	0.1	190	10.1	1900	1865 G	2.63	26.59835	84.38976	Normal
20/11/22	15:1:0	5	0.1	170	0	1700	1667 G	2.38	26.5972	84.39057	Normal
20/11/22	15:2:23	5	0.1	130	0	1300	1272 G	1.87	26.59838	84.3897	Normal
Avg.						1865					

$$Y = 0 * X^2 + 0.989 * X - 13.58$$

$$X = 1300$$

$$Y = 1272$$

Good Average Poor

<4000 4001-5000 >5001

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EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

Name of Customer : M/S Kamleshwar Rai
Name of Work/ Road : L021 se Jalalpur tak
Lab Job number :
Date : 02-06-2009
Section No. : 5

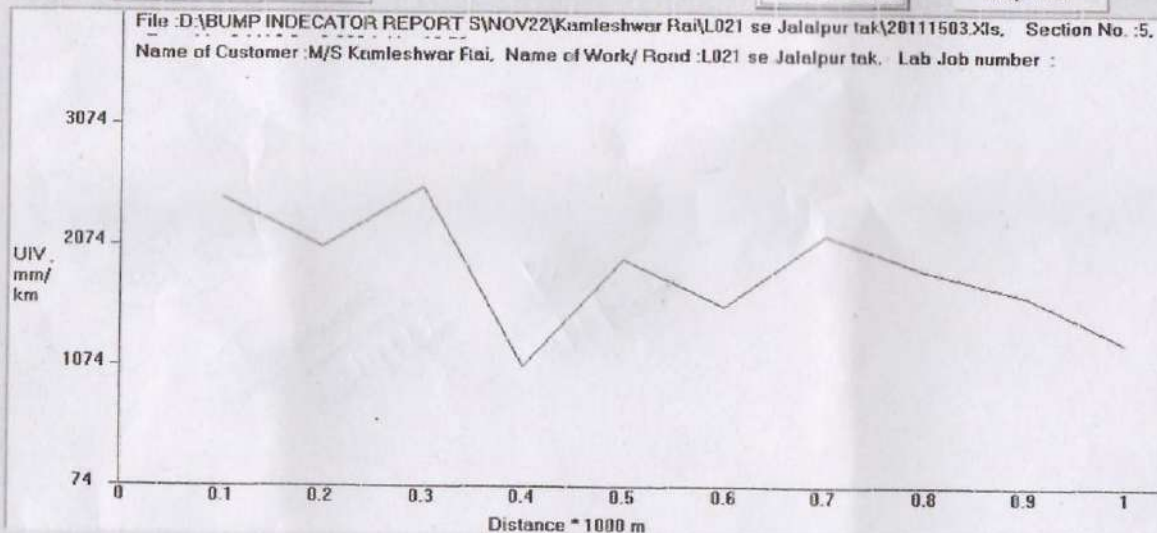
Test Date : 28-04-2010 Road Name : L021 se Jalalpur tak
Machine No : 376 Road Type : (R) RURAL ROAD
Start S No : Side :
Start E No : Interval
Weather : IIV Range : 74 To 4000 1000 mm/km
Start Location : Dist Range : 0 To 1.1 0.1 * 1000 m
End Location : Equation : $Y = 0 * X^2 + 0.989 * X - 13.58$

Print

Generate Report and Graph

Redraw Graph

Map View



Step
30/11/22

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30/11/22
EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1