

APPENDIX

Micro PAVER Data Results

PAVER 5.3.2

File Tables Preferences Add-Ins Window Help

Inventory Work PCI Reports Pred. Modeling Cond. Analysis M&R Plan GIS/Tree Sel. List Sel. Visual Menu ? Help 5.3 About

Assessment Results

Network ID:

Branch ID: Branch Name: Section Area: SqM

Section ID: Section Length: M Section Width: M

Index: Date: Condition: Std Dev.:

Condition Indices | Sample Distresses | Sample Conditions | Section Extrapolated Distresses

Condition Index	Condition Value
PCI	36.0

Print Close

Previous Sample Unit Next Sample Unit

Images (0) Close

Images (0) New Copy Delete Close

start Removable Disk (F:) ابواب البحث PAVER 5.3.2 untitled - Paint APPENDIX - Micros... EN 7:39 PM

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Assessment Results

Network ID: 2

Branch ID: 09S1 Branch Name: ELKAMLIN- MEDANI Section Area: 35,000. SqM

Section ID: 09S12 Section Length: 5,000. M Section Width: 7. M

Index: PCI Date: 1/11/2005 Condition: 59 Good Std Dev.: 12.31

Condition Indices | Sample Distresses | Sample Conditions | Section Extrapolated Distresses

Condition Index	Condition Value
PCI	59.0

Print Close

05 CORRUGATION 10 L_T CR 15 RUTTING

Distress Severity: Low Medium **High** N/A

Distress Quantity: 1350.00

Distress	Description	Severity	Quantity	Units	Comments
8	JOINT	H	1,350.	M	
8	JOINT	M	4,850.	M	
8	JOINT	L	3,800.	M	
2	BLEEDING	L	90.	SqM	

Previous Sample Unit Next Sample Unit

List Sele... Inventory... PCI:2-09S...

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Inventory Work PCI Reports Pred. Modeling Cond. Analysis M&R Plan GIS/Tree Sel. List Sel. Visual Menu ? Help 5.3 About

Assessment Results

Network ID: 3
 Branch ID: M-S Branch Name: MEDANI-SINNAR Section Area: 35,000. SqM
 Section ID: m-s Section Length: 5,000. M Section Width: 7. M

Index: PCI Date: 1/11/2005 Condition: 88 Excellent Std Dev.: 22.41

Condition Indices | Sample Distresses | Sample Conditions | Section Extrapolated Distresses

Condition Index	Condition Value
PCI	88.0

Print Close

03 BLOCK CR 08 JT REF. CR 13 POTHOLE 16 SHOIVING
 04 BUMPS/SAGS 09 LANE SH DROP 14 RR CROSSING 17 SLIPPAGE CR
 05 CORRUGATION 10 L_T CR 15 RUTTING 18 SWELL
 19 WEATHRAVEL

Distress Severity: Low Medium High N/A Distress Quantity: 4437.00 M

Distress	Description	Severity	Quantity	Units	Comments
8	JOINT	H	4,437	M	
8	JOINT	M	600	M	
7	EDGE	H	1,415	M	
9	LANE/SHOULDE	M	191.5	M	

Add Distress Delete Distress Replace Distress

List Sele... Inventory... PCI:3-M-S...

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Inventory Work PCI Reports Pred. Modeling Cond. Analysis M&R Plan GIS/Tree Sel. List Sel. Visual Menu ? Help 5.3 About

Assessment Results

Network ID: 4
 Branch ID: 18E3 Branch Name: SINNAR-JEBEL MOIA Section Area: 35,000. SqM
 Section ID: 18E3/1 Section Length: 5,000. M Section Width: 7. M

Index: PCI Date: 1/11/2005 Condition: 37 Poor Std Dev.: 10.67

Condition Indices | Sample Distresses | Sample Conditions | Section Extrapolated Distresses

Condition Index	Condition Value
PCI	37.0

Print Close

01 ALLIGATOR CR 06 DEPRESSION 11 PATCHUT CUT 16 SHOIVING
 02 BLEEDING 07 EDGE CR 12 POLISHED AG 17 SLIPPAGE CR
 03 BLOCK CR 08 JT REF. CR 13 POTHOLE 18 SWELL
 04 BUMPS/SAGS 09 LANE SH DROP 14 RR CROSSING 19 WEATHRAVEL
 05 CORRUGATION 10 L_T CR 15 RUTTING

Distress Severity: Low Medium High N/A Distress Quantity: 515.90 SqM

Distress	Description	Severity	Quantity	Units	Comments
3	BLOCK	M	515.9	SqM	
8	JOINT	M	290	M	
1	ALLIGATOR	I	129.2	SqM	

Add Distress Delete Distress Replace Distress

List Sele... Inventory... PCI:4-18E...

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List Select

Network: Network ID: 5

Branch: Branch ID: 18E3 Branch Name: JEBEL MOIA-RABAK Section Area: 35,000. SqM

Section: Section ID: 18E3/2 Section Length: 5,000. M Section Width: 7. M

Index: PCI Date: 1/11/2005 Condition: 46 Fair Std Dev.: 8.6

Condition Indices Sample Distresses Sample Conditions Section Extrapolated Distresses

Condition Index	Condition Value
PCI	46.0

Calculate Conditions

16 SHOVING
17 SLIPPAGE CR
18 SWELL
19 WEATHRAVEL

Print Close

Distress	Description	Severity	Quantity	Units	Comments
9	LANE/SHOULDER	H	272.8	M	
11	PATCH/UTILITY	L	35,000.	SqM	
9	LANE/SHOULDER	M	162.1	M	
12	POLISHED	N	6.	SqM	

Previous Sample Unit Next Sample Unit

Images (0) Close

List Sele... Inventory... PCI:5-18E...

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Inventory Work PCI Reports Pred. Modeling Cond. Analysis M&R Plan GIS/Tree Sel. List Sel. Visual Menu ? Help 5.3 About

List Select

Network: Network ID: 6

Branch: Branch ID: 13S3 Branch Name: RABAK-ELDUWAIM Section Area: 35,000. SqM

Section: Section ID: 13S3 Section Length: 5,000. M Section Width: 7. M

Index: PCI Date: 1/11/2005 Condition: 72 Very Good Std Dev.: 33.79

Condition Indices Sample Distresses Sample Conditions Section Extrapolated Distresses

Condition Index	Condition Value
PCI	72.0

Calculate Conditions

16 SHOVING
17 SLIPPAGE CR
18 SWELL
19 WEATHRAVEL

Print Close

Distress	Description	Severity	Quantity	Units	Comments
1	ALLIGATOR	M	10.5	SqM	
12	POLISHED	N	8.09	SqM	
8	JOINT	L	200.	M	
4	BUMPS/SAGS	L	3.	M	

Previous Sample Unit Next Sample Unit

Images (0) Close

List Sele... Inventory... PCI:6-13S...

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