

ASPHALT PAVEMENT INSPECTION SHEET

For use of this form, see TM 5-623; the proponent agency is USACE.

BRANCH _____ SECTION _____
 DATE _____ SAMPLE UNIT _____
 SURVEYED BY _____ AREA OF SAMPLE _____

Distress Types	SKETCH:																				
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">1. Alligator Cracking</td> <td style="width: 50%;">* 10. Long & Trans Cracking</td> </tr> <tr> <td>2. Bleeding</td> <td>11. Patching & Util Cut Patching</td> </tr> <tr> <td>3. Block Cracking</td> <td>12. Polished Aggregate</td> </tr> <tr> <td>* 4. Bumps and Sags</td> <td>* 13. Potholes</td> </tr> <tr> <td>5. Corrugation</td> <td>14. Railroad Crossing</td> </tr> <tr> <td>6. Depression</td> <td>15. Rutting</td> </tr> <tr> <td>* 7. Edge Cracking</td> <td>16. Shoving</td> </tr> <tr> <td>* 8. Jt Reflection Cracking</td> <td>17. Slippage Cracking</td> </tr> <tr> <td>* 9. Lane/Shldr Drop Off</td> <td>18. Swell</td> </tr> <tr> <td></td> <td>19. Weathering and Raveling</td> </tr> </table>	1. Alligator Cracking	* 10. Long & Trans Cracking	2. Bleeding	11. Patching & Util Cut Patching	3. Block Cracking	12. Polished Aggregate	* 4. Bumps and Sags	* 13. Potholes	5. Corrugation	14. Railroad Crossing	6. Depression	15. Rutting	* 7. Edge Cracking	16. Shoving	* 8. Jt Reflection Cracking	17. Slippage Cracking	* 9. Lane/Shldr Drop Off	18. Swell		19. Weathering and Raveling	
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EXISTING DISTRESS TYPE, QUANTITY & SEVERITY						
TYPE →						
QUANTITY & SEVERITY						
TOTAL SEVERITY	L					
	M					
	H					

PCI CALCULATION				
DISTRESS TYPE	DENSITY	SEVERITY	DEDUCT VALUE	
				$PCI = 100 - CDV =$ _____ _____ $RATING =$ _____ _____
q=	TOTAL DEDUCT VALUE			
CORRECTED DEDUCT VALUE (CDV)				

* All Distresses Are Measured In Square Feet Except Distresses 4,7,8,9 and 10 Which Are Measured In Linear Ft; Distress 13 Is Measured In Number of Potholes.