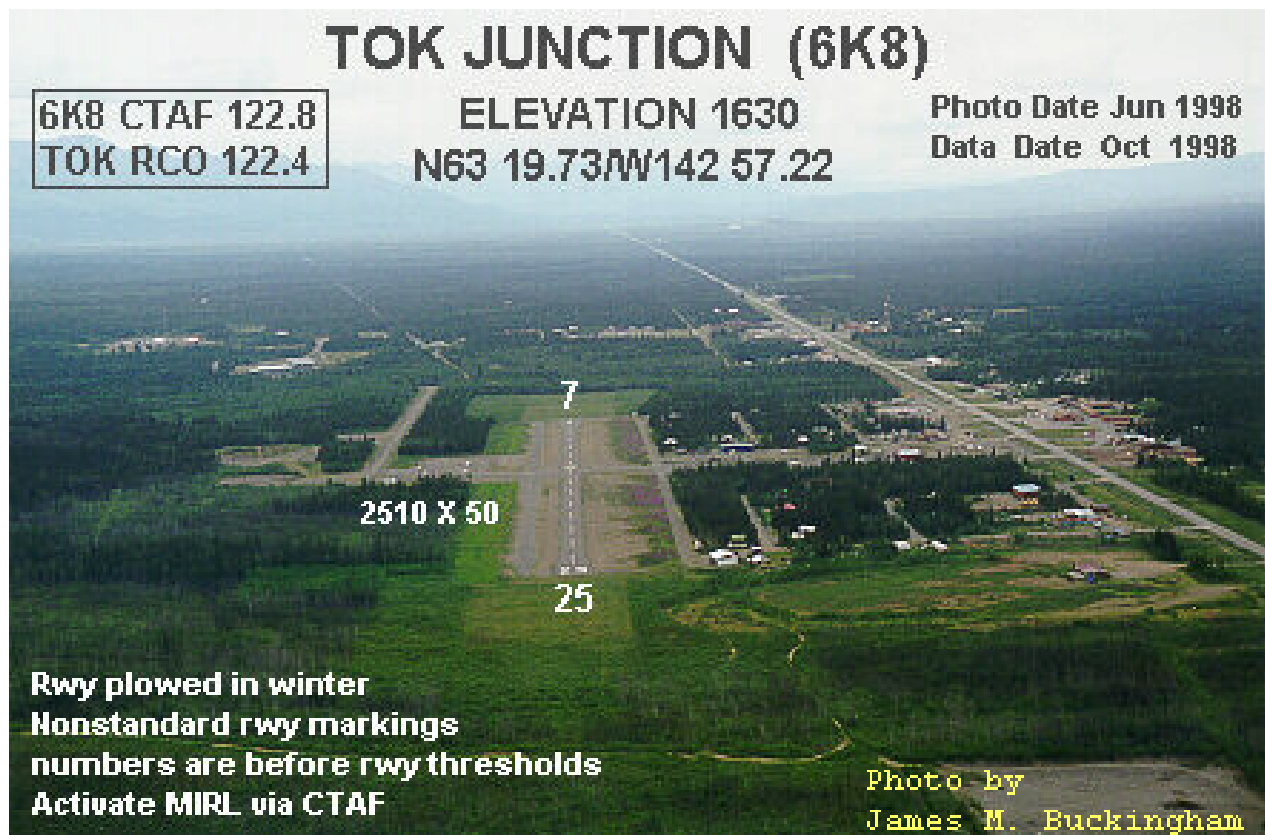
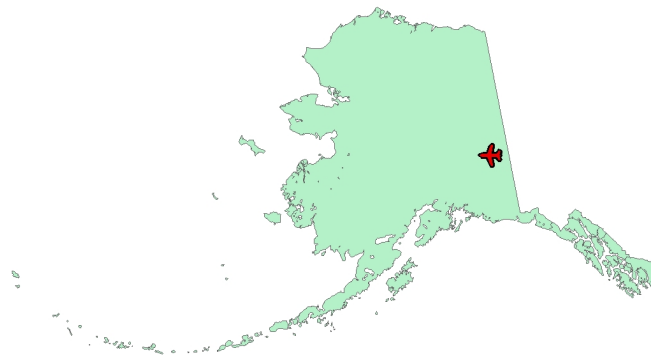




TOK JUNCTION AIRPORT



Alaska Airport Pavement Inspection Report

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Branch Condition Report

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Pavement Database: StatewidePaverData

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	Standard Deviation PCI	Weighted Average PCI
0200	2	445.00	50.00	26,226.00	TAXIWAY	54.80	0.60	54.81
4100	1	700.00	195.00	134,805.00	APRON	82.80	0.00	82.80
4200	1	400.00	200.00	80,011.00	APRON	31.20	0.00	31.20
6100	3	2,990.00	70.00	166,056.00	RUNWAY	29.47	3.82	31.50

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Branch Condition Report

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Pavement Database: StatewidePaverData

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average STD PCI	Weighted Average PCI
APRON	2	214,816.00	57.00	25.80	63.58
RUNWAY	3	166,056.00	29.47	3.82	31.50
TAXIWAY	2	26,226.00	54.80	0.60	54.81
ALL	7	407,098.00	44.57	19.19	49.93

*Pavement Database: StatewidePaverData**NetworkId: Tok*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
0200	0200-01	7/25/2008	AAC	TAXIWAY	P	1	12,892.00	7/5/2022	14	54.2
0200	0200-02	7/25/2008	AAC	TAXIWAY	P	1	13,334.00	7/5/2022	14	55.4
4100	4100-01	7/25/2017	AAC	APRON	P	0	134,805.00	7/5/2022	5	82.8
4200	4200-01	8/1/1988	AC	APRON	P	0	80,011.00	7/5/2022	34	31.2
6100	6100-01	7/25/2008	AAC	RUNWAY	P	0	20,560.00	7/5/2022	14	24.1
6100	6100-02	7/25/2008	AAC	RUNWAY	P	0	124,953.00	7/5/2022	14	32.7
6100	6100-03	7/25/2008	AAC	RUNWAY	P	0	20,543.00	7/5/2022	14	31.6

Pavement Database: StatewidePaverData

Age Category	Average Age at Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	Standard Deviation PCI	Weighted Average PCI
03-05	5	134,805.00	1	82.80	0.00	82.80
11-15	14	192,282.00	5	39.60	12.76	34.68
31-35	34	80,011.00	1	31.20	0.00	31.20
ALL	16	407,098.00	7	44.57	19.19	49.93

Tok Junction Airport

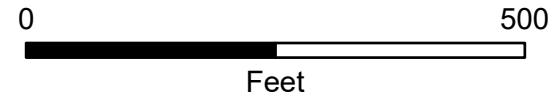
Airport Code: 6K8

Site Number: 50764.72*A

Map Created by
AK DOT&PF
July 2022



2022 Pavement Inspection Results



Pavement Condition Index (PCI)

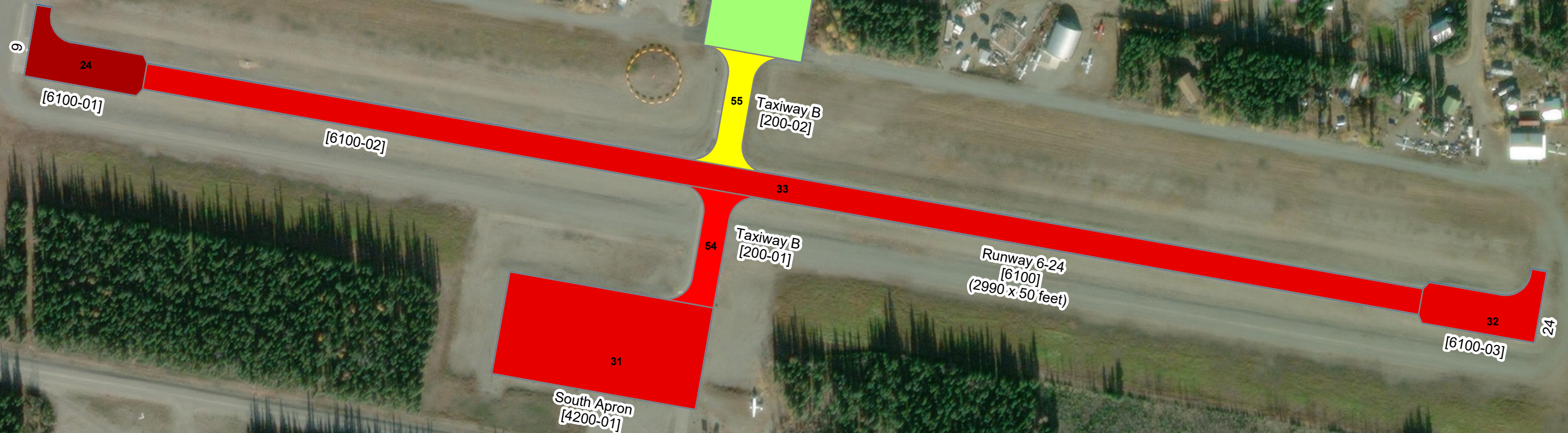
Target PCI Range for Runways: 70 to 100

Target PCI Range for Taxiways and Aprons: 60 to 100

PCI Values	General Pavement Recommendations
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	85 - 100	Preventative Maintenance
	70 - 84	Preventative / Corrective Maintenance
	55 - 69	Rehabilitation
	40 - 54	Reconstruct
	25 - 39	Reconstruct
	10 - 24	Reconstruct
	0 - 9	Reconstruct

Sections labeled with PCI values



A horizontal number line representing distance in feet. It starts at 0 on the left and ends at 500 on the right. There are 10 equal segments between 0 and 500, marked by tick marks. The first segment, from 0 to 100, is shaded black. The remaining segments are white.

