

PEARCE

RWY	(CN)	TORA	TODA	ASDA	LDA
05	(MIL)	1691 (5548)	1751 (5745) (6.75%)	1691 (5548)	1691 (5548)
23	(MIL)	1691 (5548)	1751 (5745) (6.58%)	1691 (5548)	1691 (5548)

1. CWY RWY 05 and RWY 23 60M. SWY both RWY nil.

2. TKOF/CLIMB SFC inner edge WID 180M.

Slope 0.64% down to SW. RWY WID 45 RWS WID 230

18L	(MIL)	2974 (9757)	3034 (9954) (0%)	2974 (9757)	2439 (8002)
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RWY 18L DTHR 535M.

36R	(MIL)	2974 (9757)	3034 (9954) (0%)	2974 (9757)	2974 (9757)
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1. CWY RWY 18L and RWY 36R 60M. SWY both RWY nil.

2. TKOF/CLIMB SFC inner edge WID 180M.

3. TODA gradient not provided due arrestor barrier forming an obstruction in the CWY.

Slope 0.23% up to S to 594M then, 0.55% up to 1437M, then down 0.45% to RWY end. RWY WID 45 RWS WID 280 Graded 180

18R	(MIL)	1741 (5712)	1801 (5909) (0%)	1801 (5909)	1741 (5712)
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Refer AD OPR for TODA GRAD details.

36L	(MIL)	1741 (5712)	1801 (5909) (0%)	1801 (5909)	1741 (5712)
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Refer AD OPR for TODA GRAD details.

Slope 0.35% down to S. Exists WI RWS 18L/36R. RWY WID 30

SUPPLEMENTARY TAKEOFF DISTANCES

ARRESTOR BARRIER ERECTED (Net Poles 21FT AGL)

RWY 18L	2477(8128)(1.6%)	2593(8506)(1.9%)	2621(8599)(2.0%)	2668(8754)(2.2%)
	2722(8930)(2.5%)	2809(9217)(3.3%)	2893(9493)(5.0%)	
RWY 36R	2477(8128)(1.6%)	2593(8506)(1.9%)	2621(8599)(2.0%)	2668(8754)(2.2%)
	2722(8930)(2.5%)	2809(9217)(3.3%)	2893(9493)(5.0%)	

ARRESTOR BARRIER RETRACTED (Net Poles 5FT AGL)

RWY 18L	2901(9519)(1.6%)	2929(9609)(1.9%)	2936(9631)(2.0%)	2947(9668)(2.2%)
	2960(9710)(2.5%)	2981(9779)(3.3%)	3001(9844)(5.0%)	
RWY 36R	2520(8267)(1.6%)	2785(9136)(1.9%)	2853(9360)(2.0%)	2947(9668)(2.2%)
	2960(9710)(2.5%)	2981(9779)(3.3%)	3001(9844)(5.0%)	

SUPPLEMENTARY TAKEOFF DISTANCES

RWY05-	1658(5440)(5.0)			
RWY23-	1320(4331)(1.6)	1393(4570)(1.9)	1413(4636)(2.0)	1450(4757)(2.2) 1497(4911)(2.5)
	1586(5203)(3.3)	1692(5551)(5.0)		

TAXIWAY INTERSECTION DECLARED DISTANCES

RWY18L-	TKOF from INT RWYRWY remaining 1875(6152)	reduce all DIST by 1099(3606) 05/23;
RWY18L-	TKOF from TWY A3; RWY remaining 2439(8002)	reduce all DIST by 535(1755)
RWY18L-	TKOF from TWY D2; RWY remaining 1632(5354)	reduce all DIST by 1342(4403)
RWY36R-	TKOF from TWY C1; RWY remaining 2324(7625)	reduce all DIST by 650(2133)
RWY36R-	TKOF from TWY E1; RWY remaining 1685(5528)	reduce all DIST by 1289(4229)