

Data FFZ 11/1/2025-11/22/2025

**MODEL #12d 10% Reduction in Rotorcraft Operations**  
 Based A/C Rate: \$12.60/landing | 10 non-revenue landings/month  
 Itinerant A/C Rate: \$17.60/Landing | 0 non-revenue landings/month  
 \*Virtower Geofence for Rotorcraft landing areas was not created until late October 2025. Cannot count landings in arrears of geofence creation. Implied annual operations based on data collected 11/1/2025-11/22/2025 for the sample year 9/1/2024-9/1/2025.

Revenue model does not use actual based aircraft to determine # of distinct aircraft landings attributable to based aircraft rather it is approximated based on the local vs itinerant operations split provided by Virtower

Type ID	Aircraft Name	Engine	MALW lbs.	Range	ECHO RAMP approx. 1 year	FALCON RAMP approx 1 year	Total Landings By Aircraft @ 10% Reduction	Total Annual Landed Weight Lbs	Total Annual Based Aircraft Landing Weight Lbs	Total Annual Itinerant Aircraft Landing Weight Lbs	MLW Est? Y=E	Annual Number of Distinct Aircraft Generating Total Operations	Estimate # of Annual Landed Operations without Adjustment for 10 No-Charge Landing Operations	Estimate # of Annual Landed Operations Itinerant Aircraft	Estimated # of 10 No-Charge Landing Operations for Based Aircraft	Estimate Number of Based Aircraft			Total Landing Fee Revenue Model
																Landings with 10 N-Charge Landing Operations Adjustment	Based Aircraft Landing Fee Revenue Model Rotorcraft	Itinerant Aircraft Landing Fee Revenue Model Rotorcraft	
AS50	Eurocopter AS350	Turboshaft	3129	X<6000	312	606.67	826.80	2587057.20	1803178.87	783878.33		27	576.28	250.52	0.00	576.28	\$7,261.12	\$4,409.16	\$11,670.28
B206	Bell Textron 206	Turboshaft	2250	X<6000	624	0.00	561.60	1263600.00	880729.20	382870.80		NOT FOUND	391.44	170.16	0.00	391.44	\$4,932.08	\$2,994.90	\$7,926.98
B222	Bell Textron 222	Twin Turboshaft	5734	X<6000	225.3333	0.00	202.80	1162855.20	810510.07	352345.13		NOT FOUND	141.35	61.45	0.00	141.35	\$1,781.03	\$1,081.49	\$2,862.52
B407	Bell Textron 407	Turboshaft	3250	X<6000	121.3333	312.00	390.00	1267500.00	883447.50	384052.50		10	271.83	118.17	0.00	271.83	\$3,425.06	\$2,079.79	\$5,504.85
B505	Bell Textron 505	Turboshaft	2408	X<6000	190.6667	0.00	171.60	413212.80	288009.32	125203.48		2	119.61	51.99	0.00	119.61	\$1,507.03	\$915.11	\$2,422.13
H500	MD Helicopter 500	Turboshaft	2500	X<6000	2721.333	121.33	2558.40	6396000.00	4458012.00	1937988.00		5	1783.20	775.20	0.00	1783.20	\$22,468.38	\$13,643.44	\$36,111.82
R22	Robinson R22	Turboshaft	1200	X<6000	260	0.00	234.00	280800.00	195717.60	85082.40		7	163.10	70.90	0.00	163.10	\$2,055.03	\$1,247.88	\$3,302.91
R44	Robinson R44	Turboshaft	2500	X<6000	34.66667	0.00	31.20	78000.00	54366.00	23634.00		3	21.75	9.45	0.00	21.75	\$274.00	\$166.38	\$440.39
R66	Robinson R66	Turboshaft	2100	X<6000	0	34.67	31.20	65520.00	45667.44	19852.56		1	21.75	9.45	0.00	21.75	\$274.00	\$166.38	\$440.39
Other Helicopter	Other Undefined	Other	3000	X<6000		17.33	15.60	46800.00	32619.60	14180.40		NOT FOUND	10.87	4.73	0.00	10.87	\$137.00	\$83.19	\$220.19
					<b>4489.333</b>	<b>1092</b>	<b>5023.2</b>										<b>\$44,114.75</b>	<b>\$26,787.72</b>	<b>\$70,902.47</b>