

13-Month Runway Utilizations for JFK, LGA, EWR, and SWF

December 2022

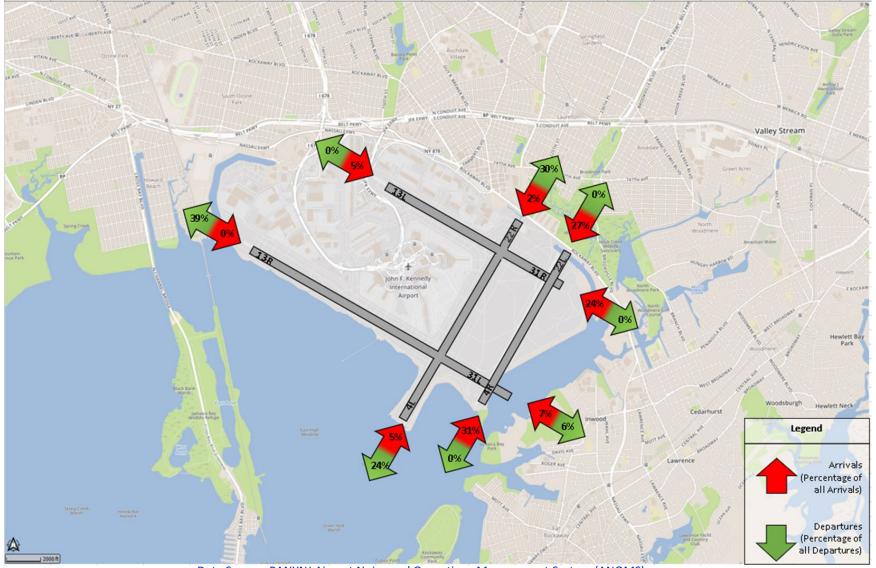
JFK Runway Utilization – Monthly Comparison

Month	Total Operations	4L Arr	4L Dep	4R Arr	4R Dep	13L Arr	13L Dep	13R Arr	13R Dep	22L Arr	22L Dep	22R Arr	22R Dep	31L Arr	31L Dep	31R Arr	31R Dep	Unk Arr	Unk Dep
Dec - 2021	33,731	395	3,773	3,646	0	785	3	1	1,012	5,422	0	574	5,269	1,293	6,769	4,742	36	2	9
Jan - 2022	32,508	413	3,092	2,914	14	475	3	2	624	4,737	0	415	4,717	1,626	7,796	5,638	31	1	10
Feb - 2022	31,402	402	3,717	3,580	8	1,287	23	4	1,587	4,224	2	395	4,005	1,206	6,287	4,619	40	6	10
Mar - 2022	36,239	317	2,855	2,673	0	2,189	31	9	2,721	5,771	2	515	5,254	1,397	7,226	5,227	34	6	12
Apr - 2022	35,775	241	2,549	2,336	1	2,892	44	19	3,841	4,444	1	370	3,566	1,688	7,858	5,869	44	3	9
May - 2022	37,455	813	5,799	5,640	1	2,769	31	12	3,676	7,033	14	530	6,321	416	2,909	1,461	13	6	11
Jun - 2022	37,326	113	1,215	1,138	0	4,726	50	18	6,309	8,446	0	638	6,867	700	4,223	2,836	26	5	16
Jul - 2022	39,578	153	1,965	1,811	1	4,458	43	19	5,624	9,500	1	807	7,902	645	4,247	2,354	14	13	21
Aug - 2022	39,176	332	2,788	2,780	0	4,180	16	16	5,540	9,835	2	649	8,399	460	2,868	1,245	12	29	25
Sep - 2022	37,967	445	2,978	3,031	2	2,334	10	5	2,992	6,408	0	568	5,469	1,442	7,523	4,711	33	6	10
Oct - 2022	38,600	943	5,288	5,126	1	1,742	11	12	2,207	7,830	0	819	7,048	601	4,736	2,203	12	10	11
Nov - 2022	37,044	394	2,765	2,767	0	2,104	10	7	2,618	5,307	1	593	4,888	1,523	8,230	5,796	39	0	2
Dec - 2022	37,515	893	5,625	5,797	0	893	9	5	1,155	5,027	0	463	4,506	1,282	7,265	4,544	32	14	5





JFK Runway Utilization - Directional Map (December 2022)



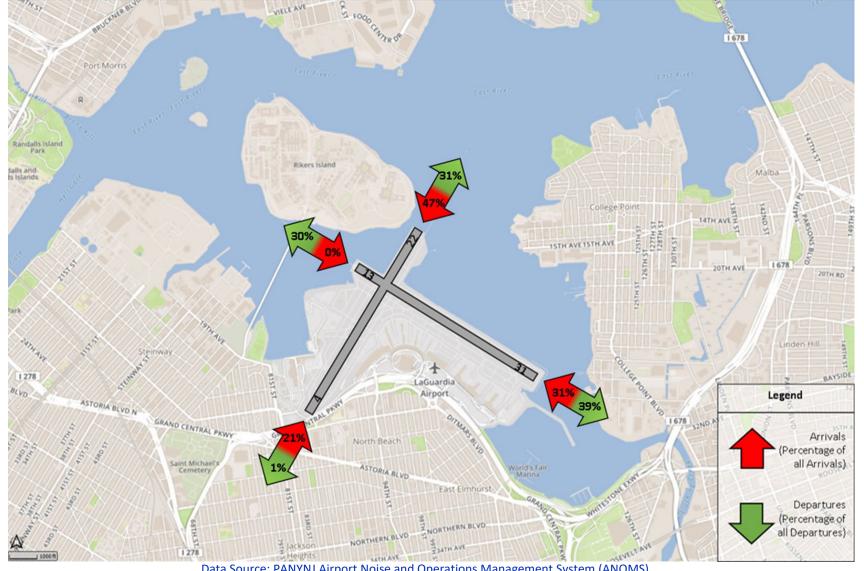


LGA Runway Utilization – Monthly Comparison

Month	Total Operations	4 Arr	4 Dep	13 Arr	13 Dep	22 Arr	22 Dep	31 Arr	31 Dep	Unk Arr	Unk Dep
Dec - 2021	27,881	2,732	3,471	3	5,317	7,589	83	3,587	5,079	8	12
Jan - 2022	27,152	2,094	5,022	52	4,041	6,079	5	5,344	4,497	6	12
Feb - 2022	26,286	2,734	2,550	115	6,773	7,325	10	3,018	3,736	9	16
Mar - 2022	30,276	1,656	4,176	192	6,339	8,691	46	4,554	4,601	13	8
Apr - 2022	29,527	3,182	5,143	214	6,349	6,022	191	5,336	3,076	5	9
May - 2022	30,371	6,563	2,064	90	11,839	6,404	6	2,082	1,305	8	10
Jun - 2022	28,208	2,490	2,723	0	8,194	8,800	13	2,771	3,205	6	6
Jul - 2022	29,806	2,497	2,547	168	8,724	10,540	226	1,659	3,419	15	11
Aug - 2022	29,336	2,850	2,290	243	8,474	9,213	205	2,285	3,712	38	26
Sep - 2022	30,631	3,556	3,355	308	7,467	7,952	269	3,474	4,239	5	6
Oct - 2022	30,893	5,199	2,316	65	6,572	8,677	239	1,494	6,318	4	9
Nov - 2022	30,357	1,522	3,747	125	5,844	9,402	93	4,087	5,525	6	6
Dec - 2022	28,763	3,105	4,432	3	5,501	6,813	102	4,544	4,247	10	6



LGA Runway Utilization – Directional Map (December 2022)





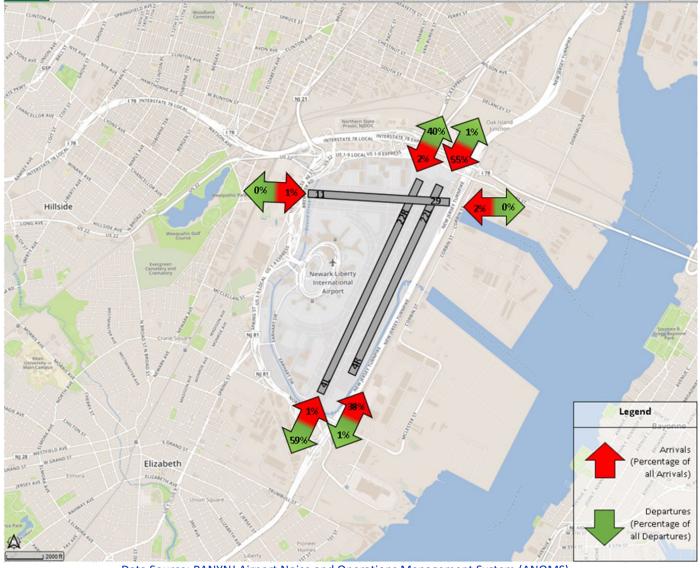


EWR Runway Utilization – Monthly Comparison

Month	Total Operations	4L Arr	4L Dep	4R Arr	4R Dep	11 Arr	11 Dep	22L Arr	22L Dep	22R Arr	22R Dep	29 Arr	29 Dep	Unk Arr	Unk Dep
Dec - 2021	34,727	447	6,210	5,744	4	131	22	9,797	20	694	11,039	534	74	3	8
Jan - 2022	29,303	376	6,576	6,160	124	74	10	6,177	36	672	7,902	1,166	25	0	5
Feb - 2022	28,263	522	5,197	4,688	41	96	13	6,124	10	832	8,778	1,920	25	6	11
Mar - 2022	33,341	378	6,045	5,579	32	166	12	8,713	101	656	10,409	1,158	75	2	15
Apr - 2022	34,043	256	7,082	7,076	156	105	12	8,054	102	227	9,663	1,292	12	1	5
May - 2022	36,530	173	7,731	7,501	101	225	84	9,990	95	179	10,231	187	19	7	7
Jun - 2022	33,818	179	5,872	5,552	73	129	16	10,209	101	303	10,850	497	20	4	13
Jul - 2022	34,030	88	4,224	4,039	31	125	49	12,436	208	222	12,516	72	11	5	4
Aug - 2022	33,622	102	4,177	4,097	86	146	63	12,070	178	286	12,293	54	13	30	27
Sep - 2022	31,157	105	4,614	5,143	713	59	16	8,724	2,104	175	8,122	1,363	8	2	9
Oct - 2022	34,374	176	7,589	7,491	104	97	34	9,102	89	307	9,364	5	5	3	8
Nov - 2022	33,605	153	4,945	4,687	120	199	9	10,912	214	237	11,512	605	7	2	3
Dec - 2022	34,508	206	6,800	6,658	102	248	13	9,505	137	262	10,139	421	6	6	5



EWR Runway Utilization – Directional Map (December 2022)







SWF Runway Utilization – Monthly Comparison

Month	Total Operations	9 Arr	9 Dep	16 Arr	16 Dep	27 Arr	27 Dep	34 Arr	34 Dep	Unk Arr	Unk Dep
Dec - 2021	1,084	101	82	8	8	392	404	21	35	4	29
Jan - 2022	947	97	87	5	7	331	360	7	17	7	29
Feb - 2022	885	84	65	7	5	312	359	15	9	7	22
Mar - 2022	1,076	101	95	17	20	358	398	18	25	12	32
Apr - 2022	1,019	68	60	28	22	337	355	46	54	4	45
May - 2022	1,035	169	150	12	20	271	318	24	33	10	28
Jun - 2022	1,216	69	56	27	23	426	478	41	39	10	47
Jul - 2022	1,543	95	81	3	13	566	590	32	38	35	90
Aug - 2022	1,482	122	119	22	16	505	519	42	54	19	64
Sep - 2022	1,272	163	144	11	13	384	411	38	38	15	55
Oct - 2022	1,263	143	137	7	11	416	445	14	23	15	52
Nov - 2022	1,029	86	63	7	7	370	407	13	27	6	43
Dec - 2022	1,080	137	103	3	5	342	387	22	20	10	51



SWF Runway Utilization – Directional Map (December 2022)

