

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

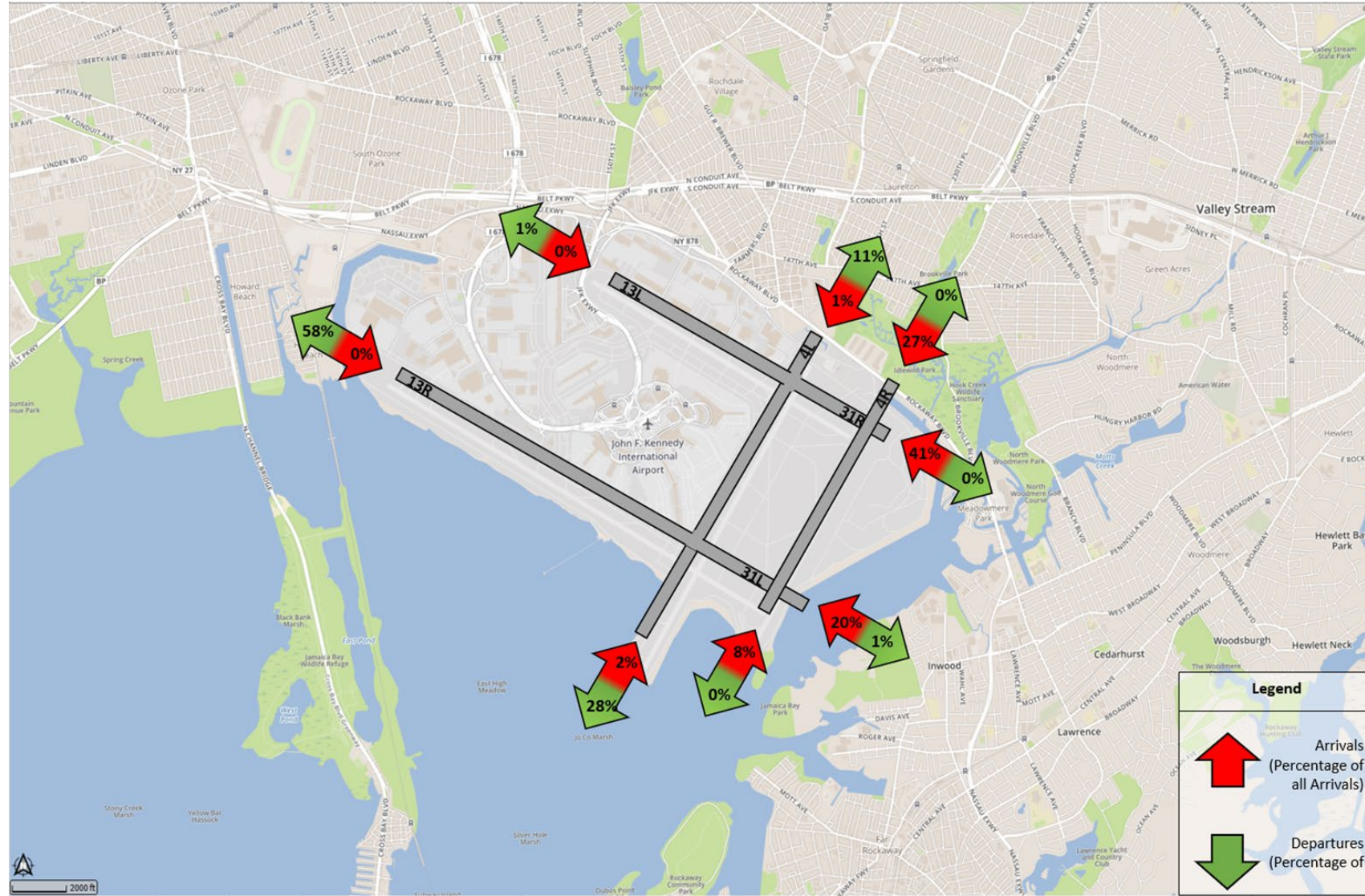
December 2020

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 - 2019	36,872	882	5,645	5,434	1	556	4	6	686	4,633	0	573	4,285	1,553	7,825	4,696	30	24	39
Jan - 2020	35,906	486	3,489	3,302	0	1,783	7	16	2,225	5,433	8	531	4,852	1,808	7,414	4,513	17	7	15
Feb - 2020	32,988	535	4,083	3,853	0	1,602	11	8	2,042	4,880	0	435	4,252	1,510	6,113	3,635	16	8	5
Mar - 2020	28,589	433	4,037	3,854	0	1,348	18	12	1,707	4,404	2	362	3,926	1,165	4,599	2,695	19	2	6
Apr - 2020	5,706	227	590	363	5	104	33	1	126	761	7	84	790	487	1,264	808	50	4	2
May - 2020	5,710	317	730	378	6	323	106	17	245	885	8	93	929	255	732	580	94	8	4
Jun - 2020	7,981	164	566	314	2	432	75	20	386	1,940	2	159	1,970	283	929	675	55	7	2
Jul - 2020	12,532	130	541	366	0	440	81	68	530	3,687	1	246	3,505	482	1,565	847	32	6	5
Aug - 2020	13,391	205	1,290	926	1	98	3	0	101	3,424	1	289	3,454	655	1,776	1,087	44	19	18
Sep - 2020	12,413	404	1,863	1,340	2	654	43	26	542	2,402	1	160	2,345	430	1,379	783	34	3	2
Oct - 2020	14,390	417	2,387	1,749	0	529	45	27	492	2,447	1	82	2,281	798	1,942	1,142	42	3	6
Nov - 2020	14,985	138	863	579	0	115	9	0	121	2,582	0	150	2,629	1,536	3,819	2,364	74	2	4
Dec - 2020	16,529	185	929	682	17	40	5	0	43	2,212	0	102	2,349	1,692	4,827	3,351	94	0	1

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

JFK Runway Utilization – Directional Map (Dec 2020)



Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

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 - 2019	29,898	4,589	2,335	114	5,698	7,350	25	2,852	6,873	36	26
Jan - 2020	30,443	2,513	4,008	101	5,525	7,876	13	4,718	5,675	6	8
Feb - 2020	28,102	2,618	2,833	228	5,589	7,685	67	3,492	5,558	21	11
Mar - 2020	24,673	3,989	1,728	131	6,601	5,928	1	2,261	4,023	8	3
Apr - 2020	2,337	208	446	64	471	302	31	559	251	1	4
May - 2020	1,520	205	86	21	396	270	10	251	281	0	0
Jun - 2020	4,295	393	330	67	991	1,112	1	580	810	4	7
Jul - 2020	8,536	614	532	248	2,501	2,667	3	742	1,221	3	5
Aug - 2020	7,791	837	268	436	2,290	2,094	4	528	1,331	2	1
Sep - 2020	6,959	590	514	207	1,881	1,913	1	761	1,088	1	3
Oct - 2020	7,080	1,365	270	64	1,810	1,514	1	584	1,469	0	3
Nov - 2020	7,688	614	148	65	1,684	2,263	23	892	1,995	0	4
Dec - 2020	8,105	652	628	9	1,183	2,478	12	900	2,238	0	5

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LGA Runway Utilization – Directional Map (Dec 2020)



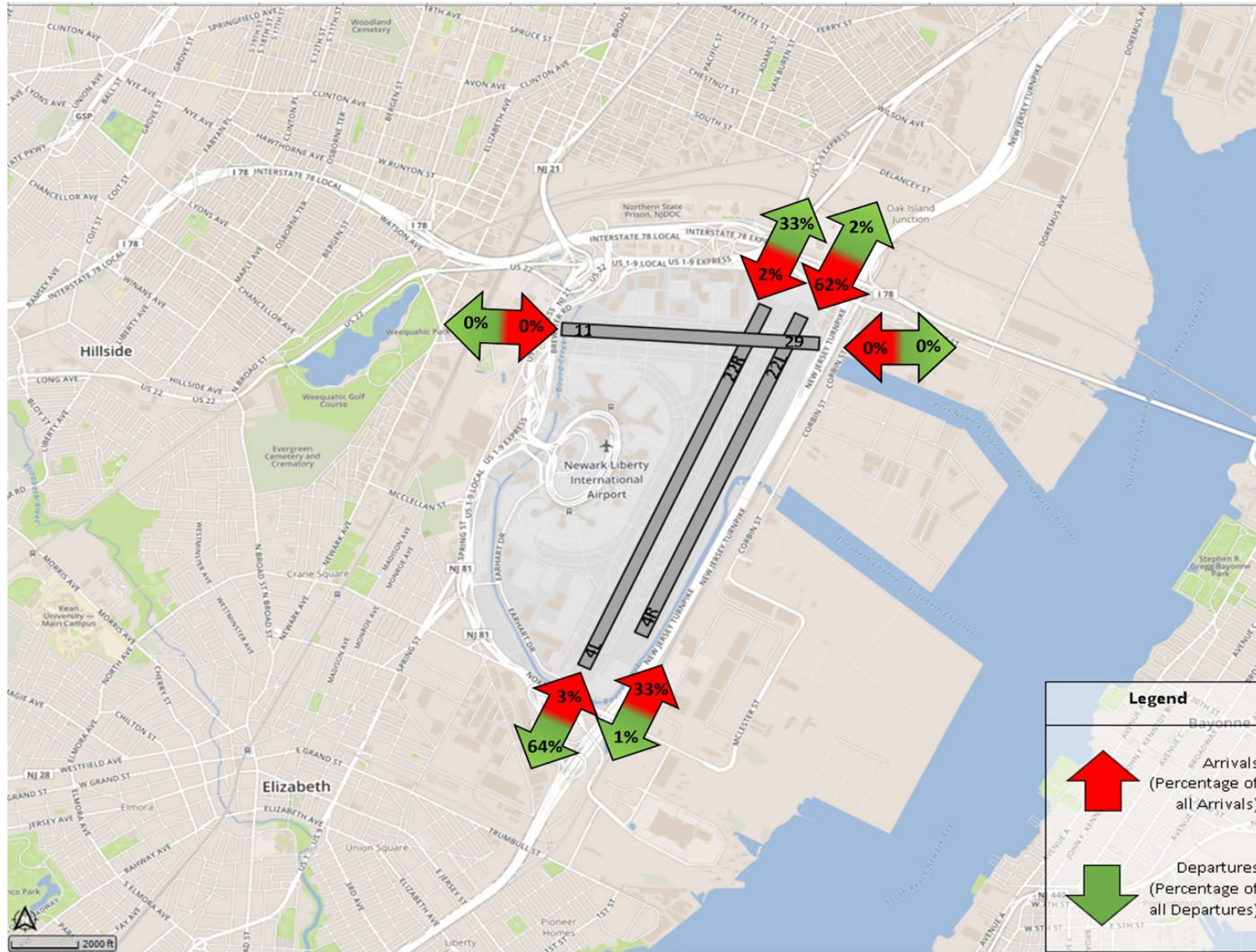
Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

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 - 2019	37,609	280	8,628	8,257	146	141	11	9,135	111	335	9,920	632	5	0	8
Jan - 2020	37,057	188	7,148	7,025	96	155	1	9,937	93	280	11,161	932	16	6	19
Feb - 2020	34,144	131	6,250	6,099	88	98	7	9,671	19	196	10,696	861	18	0	10
Mar - 2020	30,221	253	6,644	6,332	111	127	6	7,611	37	229	8,293	550	5	8	15
Apr - 2020	4,497	245	878	754	157	1	1	857	180	275	1,059	68	19	0	3
May - 2020	4,333	421	781	634	322	1	5	560	153	521	884	33	15	3	0
Jun - 2020	6,867	221	592	742	464	1	0	1,593	885	885	1,452	1	15	5	11
Jul - 2020	14,055	305	1,763	1,351	78	0	0	4,693	209	603	4,945	70	8	9	21
Aug - 2020	14,977	224	2,694	2,460	45	4	13	4,330	118	371	4,589	104	8	2	15
Sep - 2020	13,424	88	2,346	2,282	413	4	6	4,149	452	165	3,481	9	4	2	23
Oct - 2020	16,612	253	3,994	3,783	148	4	5	3,987	114	222	4,034	35	5	0	28
Nov - 2020	17,056	175	2,485	2,529	68	5	5	5,367	235	210	5,753	198	8	6	12
Dec - 2020	17,985	244	2,998	2,966	151	4	2	5,498	92	211	5,786	12	10	2	9

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

EWR Runway Utilization – Directional Map (Dec 2020)



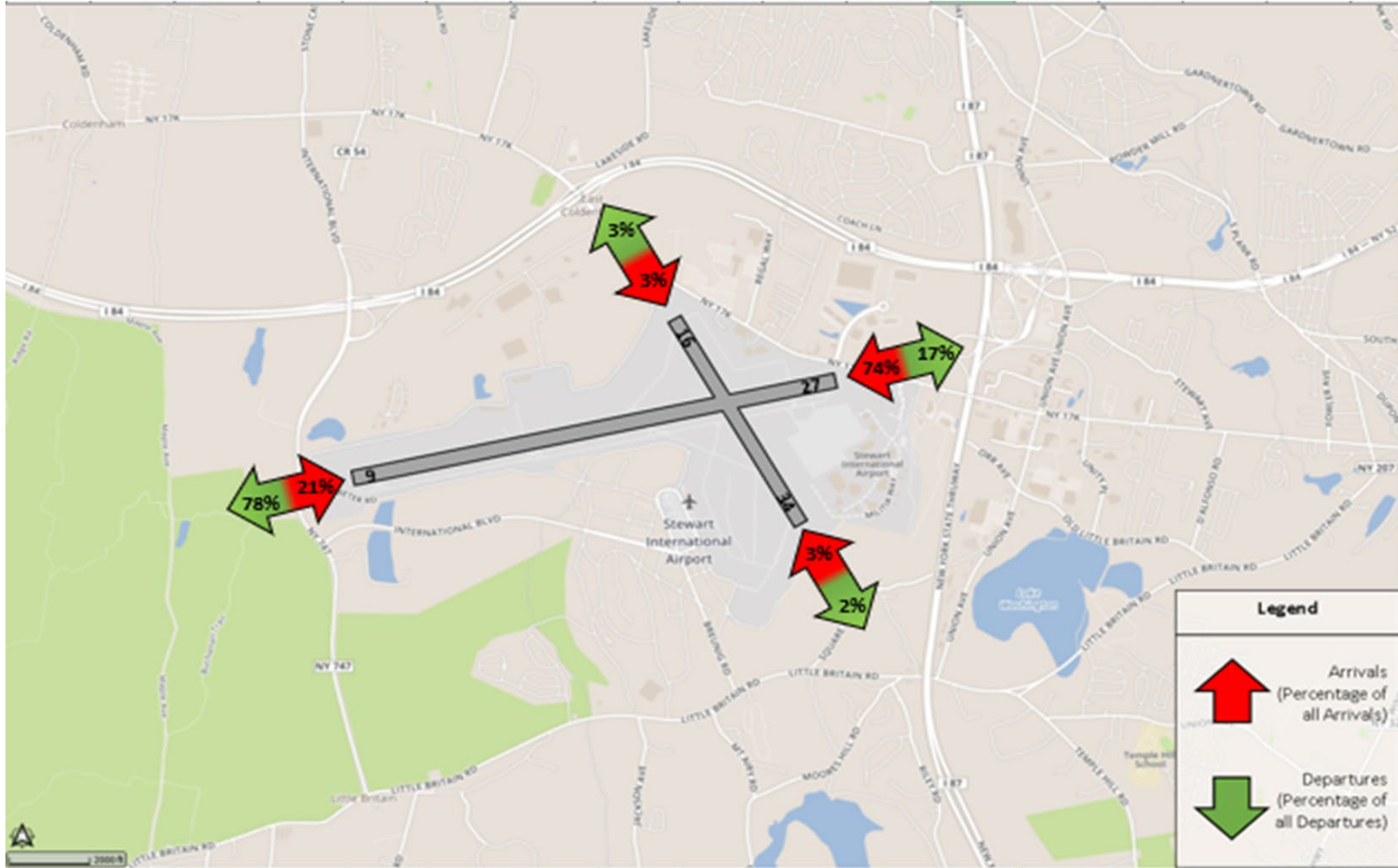
Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

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 - 2019	1,300	129	118	5	16	438	483	9	15	28	59
Jan - 2020	1,157	71	60	9	4	448	463	20	36	23	23
Feb - 2020	1,029	106	79	3	5	366	404	16	19	9	22
Mar - 2020	1,018	211	188	18	22	231	236	31	40	17	24
Apr - 2020	618	96	80	14	9	172	188	19	14	4	22
May - 2020	890	119	109	20	22	244	294	15	24	9	34
Jun - 2020	912	101	68	9	30	282	301	33	33	14	41
Jul - 2020	1,103	103	67	18	24	381	395	20	34	14	47
Aug - 2020	1,232	116	79	8	16	405	432	25	41	23	87
Sep - 2020	1,212	192	147	19	26	297	344	36	44	22	85
Oct - 2020	1,124	164	157	27	21	284	317	33	47	14	60
Nov - 2020	998	85	52	13	13	327	363	33	43	10	59
Dec - 2020	872	84	73	10	8	295	340	11	13	13	25

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

SWF Runway Utilization – Directional Map (Dec 2020)



Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)