

September 2021 Logan International Airport Runway Use (Operations)

Reduction of Flight Operations due to the COVID-19 virus

The Rehabilitation Project for Runway 14/32 began on July 19 and was concluded on September 8

2021 Jet	YTD		January		February		March		April		May		June		July		August		September		October		November		December	
	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep
04L	389	0	1	0	4	0	7	0	29	0	20	0	19	0	61	0	101	0	147	0						
04R	19,807	3,253	1,204	349	1,287	397	1,183	96	2,341	224	2,481	330	1,331	206	3,155	520	3,796	742	3,029	389						
9	0	19,036	0	822	0	860	0	1,176	0	2,351	0	2,812	0	1,481	0	3,468	0	3,186	0	2,880						
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
15R	3,377	5,021	75	158	58	400	267	883	622	636	528	452	404	798	913	701	340	536	170	457						
22L	25,470	1,944	859	23	1,033	28	2,042	47	982	49	2,342	181	5,795	504	3,287	294	5,127	555	4,003	263						
22R	6	22,323	0	911	0	681	0	1,497	0	741	1	1,871	2	5,198	0	2,791	0	4,736	3	3,897						
27	10,440	9,101	1,150	499	931	821	991	1,244	1,006	1,292	1,155	1,169	992	735	1,158	1,142	967	838	2,090	1,361						
33L	16,086	14,969	1,985	2,520	1,644	1,751	2,279	1,812	2,330	2,011	1,679	1,406	1,137	767	2,232	1,882	997	711	1,803	2,109						
32	105	0	0	0	0	0	0	0	0	0	11	0	10	0	0	0	0	0	84	0						
Total	75,680	75,647	5,274	5,282	4,957	4,938	6,769	6,755	7,310	7,304	8,217	8,221	9,690	9,689	10,806	10,798	11,328	11,304	11,329	11,356						
Total	151,327		10,556		9,895		13,524		14,614		16,438		19,379		21,604		22,632		22,685							

The Reduction of Flight Operations due to the COVID-19 virus began in March.

The Rehabilitation Closure and Safety Improvement Project for Runway 9/27 began on May 26 and was concluded on August 7

2020 Jet	YTD		January		February		March		April		May		June		July		August		September		October		November		December	
	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep
04L	758	0	186	0	195	0	321	0	7	0	5	0	3	0	22	0	5	0	9	0	2	0	1	0	2	0
04R	20,204	4,554	2,624	201	3,608	279	4,570	269	1,035	148	621	306	788	622	1,642	1,655	1,303	292	1,245	388	1,637	201	630	44	501	149
9	0	16,578	0	2,412	0	3,417	0	4,606	0	1,026	0	291	0	0	0	1,308	0	1,001	0	1,432	0	573	0	512	0	512
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15R	3,324	5,883	98	456	49	348	10	159	178	186	163	304	538	684	353	509	789	815	493	897	401	497	218	682	34	346
22L	30,880	2,003	4,168	231	4,101	209	3,422	68	645	12	792	224	1,771	212	3,601	136	2,875	169	2,172	287	1,893	267	2,584	97	2,856	91
22R	6	28,283	3	4,614	0	4,296	1	3,692	0	622	0	487	0	1,464	1	3,593	0	2,431	0	1,488	1	1,225	0	1,939	0	2,432
27	13,498	11,019	4,419	2,562	3,807	2,104	2,441	2,057	410	659	337	250	0	0	0	12	579	381	295	320	603	678	995	693	915	
33L	16,793	18,494	2,695	4,358	2,149	3,664	1,906	2,100	824	486	748	786	690	794	740	459	1,116	509	736	694	1,320	1,345	1,857	1,661	2,012	1,638
32	1,227	0	590	0	401	0	236	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	86,690	86,814	14,783	14,834	14,310	14,317	12,907	12,951	3,099	3,139	2,666	2,648	3,790	3,776	6,359	6,352	6,100	6,103	5,036	5,050	5,574	5,570	5,968	5,991	6,098	6,083
Total	173,504		29,617		28,627		25,858		6,238		5,314		7,566		12,711		12,203		10,086		11,144		11,959		12,181	

2019 Jet	YTD		January		February		March		April		May		June		July		August		September		October		November		December	
	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep
04L	6,416	0	266	0	167	0	494	0	422	0	907	0	697	0	767	0	742	0	1,015	0	718	0	138	0	83	0
04R	58,519	7,162	2,597	331	2,780	362	3,204	504	4,840	475	7,846	856	6,157	699	5,221	837	5,491	722	5,846	754	7,935	865	3,458	319	3,144	438
9	0	55,783	0	2,287	0	2,740	0	3,239	0	4,560	0	7,557	0	5,782	0	5,189	0	5,096	0	5,908	0	7,305	0	3,376	0	2,744
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15R	827	7,910	0	469	261	449	96	497	1	649	0	832	53	1,148	2	902	1	874	48	577	100	497	128	353	137	663
22L	52,070	3,086	3,825	345	2,707	115	4,427	261	4,969	305	4,214	208	4,492	277	6,008	411	5,167	360	4,313	230	3,943	217	3,623	214	4,382	143
22R	19	53,015	1	4,017	1	2,585	1	4,862	2	4,956	0	4,184	2	4,134	1	5,669	6	5,219	4	4,613	0	4,371	0	4,261	1	4,144
27	38,656	23,015	3,881	2,221	4,262	2,390	4,347	2,309	3,586	1,916	1,730	1,478	2,743	1,273	2,417	1,321	3,208	1,455	2,316	1,948	2,162	1,450	4,021	2,717	3,983	2,537
33L	26,468	36,423	2,796	3,956	2,471	4,388	2,564	3,777	1,991	3,336	1,717	1,504	1,683	2,785	1,637	1,863	1,900	3,000	1,969	1,737	1,644	2,031	3,118	3,572	2,978	4,474
32	3,199	0	230	0	386	0	318	0	381	0	167	0	261	0	150	0	220	0	193	0	215	0	294	0	384	0
Total	186,174	186,394	13,596	13,626	13,035	13,029	15,451	15,449	16,192	16,197	16,581	16,619	16,088	16,098	16,203	16,192	16,735	16,726	15,704	15,767	16,717	16,736	14,780	14,812	15,092	15,143
Total	372,568		27,222		26,064		30,900		32,389		33,200		32,186		32,395		33,461		31,471		33,453		29,592		30,235	

2018 Jet	YTD		January		February		March		April		May		June		July		August		September		October		November		December	
	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep
04L	7,274	2	109	0	133	1	934	1	485	0	1,159	0	997	0	1,054	0	556	0	927	0	254	0	298	0	368	0
04R	57,899	7,437	2,297	191	1,919	128	6,354	1,377	4,152	335	6,798	749	5,780	749	5,216	779	5,622	707	8,249	1,041	3,914	474	4,878	615	2,720	292
9	0	54,800	0	2,174	0	1,851	0	5,737	0	4,303	0	6,787	0	5,478	0	5,230	0	4,970	0	7,801	0	3,464	0	4,364	0	2,641
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15R	754	8,464	75	543	31	884	46	338	248	601	73	1,115	1	930	128	1,163	91	1,059	37	571	2	448	1	324	21	488
22L	56,986																									

September 2021 Logan International Airport Runway Use (%)

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	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	
04L	0.5%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.4%	0.0%	0.2%	0.0%	0.2%	0.0%	0.6%	0.0%	0.9%	0.0%	1.3%	0.0%							
04R	26.2%	4.3%	22.8%	6.6%	26.0%	8.0%	17.5%	1.4%	32.0%	3.1%	30.2%	4.0%	13.7%	2.1%	29.2%	4.8%	33.5%	6.6%	26.7%	3.4%							
9	0.0%	25.2%	0.0%	15.6%	0.0%	17.4%	0.0%	17.4%	0.0%	32.2%	0.0%	34.2%	0.0%	15.3%	0.0%	32.1%	0.0%	28.2%	0.0%	25.4%							
14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%							
15R	4.5%	6.6%	1.4%	3.0%	1.2%	8.1%	3.9%	13.1%	8.5%	8.7%	6.4%	5.5%	4.2%	8.2%	8.4%	6.5%	3.0%	4.7%	1.5%	4.0%							
22L	33.7%	2.6%	16.3%	0.4%	20.8%	0.6%	30.2%	0.7%	13.4%	0.7%	28.5%	2.2%	59.8%	5.2%	30.4%	2.7%	45.3%	4.9%	35.3%	2.3%							
22R	0.0%	29.5%	0.0%	17.2%	0.0%	13.8%	0.0%	22.2%	0.0%	10.1%	0.0%	22.8%	0.0%	53.6%	0.0%	25.8%	0.0%	41.9%	0.0%	34.3%							
27	13.8%	12.0%	21.8%	9.4%	18.8%	16.6%	14.6%	18.4%	13.8%	17.7%	14.1%	14.2%	10.2%	7.6%	10.7%	10.6%	8.5%	7.4%	18.4%	12.0%							
33L	21.3%	19.8%	37.6%	47.7%	33.2%	35.5%	33.7%	26.8%	31.9%	27.5%	20.4%	17.1%	11.7%	7.9%	20.7%	17.4%	8.8%	6.3%	15.9%	18.6%							
32	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.0%							
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%							

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	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	
04L	0.9%	0.0%	1.3%	0.0%	1.4%	0.0%	2.5%	0.0%	0.2%	0.0%	0.2%	0.0%	0.1%	0.0%	0.3%	0.0%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
04R	23.3%	5.2%	17.8%	1.4%	25.2%	1.9%	35.4%	2.1%	33.4%	4.7%	23.3%	11.6%	20.8%	16.5%	25.8%	26.1%	21.4%	4.8%	24.7%	7.7%	29.4%	3.6%	10.6%	0.7%	8.2%	2.4%	
9	0.0%	19.1%	0.0%	16.3%	0.0%	23.9%	0.0%	35.6%	0.0%	32.7%	0.0%	11.0%	0.0%	0.0%	0.0%	0.0%	0.0%	21.4%	0.0%	19.8%	0.0%	25.7%	0.0%	9.6%	0.0%	8.4%	
14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
15R	3.8%	6.8%	0.7%	3.1%	0.3%	2.4%	0.1%	1.2%	5.7%	5.9%	6.1%	11.5%	14.2%	18.1%	5.6%	8.0%	12.9%	13.4%	9.8%	17.8%	7.2%	8.9%	3.7%	11.4%	0.6%	5.7%	
22L	35.6%	2.3%	28.2%	1.6%	28.7%	1.5%	26.5%	0.5%	20.8%	0.4%	29.7%	8.5%	46.7%	5.6%	56.6%	2.1%	47.1%	2.8%	43.1%	5.7%	34.0%	4.8%	43.3%	1.6%	46.8%	1.5%	
22R	0.0%	32.6%	0.0%	31.1%	0.0%	30.0%	0.0%	28.5%	0.0%	19.8%	0.0%	18.4%	0.0%	38.8%	0.0%	56.6%	0.0%	39.8%	0.0%	29.5%	0.0%	22.0%	0.0%	32.4%	0.0%	40.0%	
27	15.6%	12.7%	29.9%	17.3%	26.6%	14.7%	18.9%	15.9%	13.2%	21.0%	12.6%	9.4%	0.0%	0.0%	0.0%	0.2%	9.5%	7.6%	5.8%	5.7%	10.8%	11.4%	16.6%	11.4%	15.0%		
33L	19.4%	21.3%	18.2%	29.4%	15.0%	25.6%	14.8%	16.2%	26.6%	15.5%	28.1%	29.7%	18.2%	21.0%	11.6%	7.2%	18.3%	8.3%	14.6%	13.7%	23.7%	24.1%	31.1%	27.7%	33.0%	26.9%	
32	1.4%	0.0%	4.0%	0.0%	2.8%	0.0%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	
04L	3.4%	0.0%	2.0%	0.0%	1.3%	0.0%	3.2%	0.0%	2.6%	0.0%	5.5%	0.0%	4.3%	0.0%	4.7%	0.0%	4.4%	0.0%	6.5%	0.0%	4.3%	0.0%	0.9%	0.0%	0.5%	0.0%	
04R	31.4%	3.8%	19.1%	2.4%	21.3%	2.8%	20.7%	3.3%	29.9%	2.9%	47.3%	5.2%	38.3%	4.3%	32.2%	5.2%	32.8%	4.3%	37.2%	4.8%	47.5%	5.2%	23.4%	2.2%	20.8%	2.9%	
9	0.0%	29.9%	0.0%	16.8%	0.0%	21.0%	0.0%	21.0%	0.0%	28.2%	0.0%	45.5%	0.0%	35.9%	0.0%	32.0%	0.0%	30.5%	0.0%	37.5%	0.0%	43.6%	0.0%	22.8%	0.0%	18.1%	
14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
15R	0.4%	4.2%	0.0%	3.4%	2.0%	3.4%	0.6%	3.2%	0.0%	4.0%	0.0%	5.0%	0.3%	7.1%	0.0%	5.6%	0.0%	5.2%	0.3%	3.7%	0.6%	3.0%	0.9%	2.4%	0.9%	4.4%	
22L	28.0%	1.7%	28.1%	2.5%	20.8%	0.9%	28.7%	1.7%	30.7%	1.9%	25.4%	1.3%	27.9%	1.7%	37.1%	2.5%	30.9%	2.2%	27.5%	1.5%	23.6%	1.3%	24.5%	1.4%	29.0%	0.9%	
22R	0.0%	28.4%	0.0%	29.5%	0.0%	19.8%	0.0%	31.5%	0.0%	30.6%	0.0%	25.2%	0.0%	25.7%	0.0%	35.0%	0.0%	31.2%	0.0%	29.3%	0.0%	26.1%	0.0%	28.8%	0.0%	27.4%	
27	20.8%	12.3%	28.5%	16.3%	32.7%	18.3%	28.1%	14.9%	22.1%	11.8%	10.4%	8.9%	17.0%	7.9%	14.9%	8.2%	19.2%	8.7%	14.7%	12.4%	12.9%	8.7%	27.2%	18.3%	26.4%	16.8%	
33L	14.2%	19.5%	20.6%	29.0%	19.0%	33.7%	16.6%	24.4%	12.3%	20.6%	10.4%	9.0%	10.5%	17.3%	10.1%	11.5%	11.4%	17.9%	12.5%	11.0%	9.8%	12.1%	21.1%	24.1%	19.7%	29.5%	
32	1.7%	0.0%	1.7%	0.0%	3.0%	0.0%	2.1%	0.0%	2.4%	0.0%	1.0%	0.0%	1.6%	0.0%	0.9%	0.0%	1.3%	0.0%	1.2%	0.0%	1.3%	0.0%	2.0%	0.0%	2.5%	0.0%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep
04L	3.9%	0.0%	0.8%	0.0%	1.0%	0.0%	6.6%	0.0%	3.1%	0.0%	7.0%	0.0%	6.1%	0.0%	6.4%	0.0%	3.3%	0.0%	5.9%	0.0%	1.5%	0.0%	2.0%	0.0%	2.5%	0.0%
04R	31.4%	4.0%	17.4%	1.5%	14.9%	1.0%	44.8%	9.7%	26.2%	2.1%	41.2%	4.5%	35.2%	4.6%	31.6%	4.7%	33.7%	4.2%	52.9%	6.7%	23.5%	2.8%	32.3%	4.1%	18.5%	2.0%
9	0.0%	29.7%	0.0%	16.6%	0.0%	14.4%	0.0%	40.5%	0.0%	27.1%	0.0%	41.0%	0.0%	33.4%	0.0%	31.7%	0.0%	29.7%	0.0%	50.1%	0.0%	20.8%	0.0%	28.9%	0.0%	18.0%
14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15R	0.4%	4.6%	0.6%	4.1%	0.2%	6.9%	0.3%	2.4%	1.6%	3.8%	0.4%	6.7%	0.0%	5.7%	0.8%	7.1%	0.5%	6.3%	0.2%	3.7%	0.0%	2.7%	0.0%	2.1%	0.1%	3.3%
22L	30.9%	1.7%	34.0%	1.3%	38.0%	2.0%	10.8%	0.6%	27.7%	1.3%	29.4%	1.7%	33.3%	1.4%	41.1%	2.2%	35.1%	2.3%	26.2%	1.4%	35.6%	3.2%	29.8%	2.0%	28.8%	1.2%
22R	0.0%	33.6%	0.0%	35.1%	0.0%	40.0%	0.0%	12.9%	0.0%	30.7%	0.0%	32.2%	0.0%	34.9%	0.0%	43.4%	0.0%	39.6%	0.0%	29.1%	0.0%	40.6%	0.0%	31.6%	0.0%	30.8%
27	20.1%	10.1%	27.3%	14.9%	27.6%	13.4%	20.7%	13.2%	25.9%	12.6%	11.9%	7.7%	14.5%	9.4%	12.2%	5.0%	18.5%	5.5%	10.2%	3.5%	25.7%	8.9%	22.1%	11.1%	28.8%	18.9%
33L	11.8%																									