January 2021
Logan International Airport
Runway Use (Operations)

Reduction of Flight Operations due to the COVID-19 virus

2021 Jet	YTD Arr	YTD Dep	January Arr	January Dep	February Arr	February Dep	March Arr	March Dep	April Arr	April Dep	May Arr	May Dep	June Arr	June Dep	July Arr	July Dep	August Arr	August Dep	September Arr	September Dep	October Arr	October Dep	November Arr	November Dep	December Arr	December Dep
04L	1	0	1	0																						
04R	1,204	349	1,204	349																						
9	0	822	0	822																						
14	0	0	0	0																						
15R	75	158	75	158																						
22L	859	23	859	23																						
22R	0	911	0	911																						
27	1,150	499	1,150	499																						
33L	1,985	2,520	1,985	2,520																						
32	0	0	0	0																						
Total	5,274	5,282	5,274	5,282																						
Total	10,556		10,556																							

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 for began on May 26 and was concluded on August 7

2020 Jet	YTD Arr	YTD Dep	Jan Arr	Jan Dep	Feb Arr	Feb Dep	Mar Arr	Mar Dep	Apr Arr	Apr Dep	May Arr	May Dep	Jun Arr	Jun Dep	Jul Arr	Jul Dep	Aug Arr	Aug Dep	Sep Arr	Sep Dep	Oct Arr	Oct Dep	Nov Arr	Nov Dep	Dec Arr	Dec 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	0	0	1,308	0	1,001	0	1,432	0	573	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	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 Arr	YTD Dep	Jan Arr	Jan Dep	Feb Arr	Feb Dep	Mar Arr	Mar Dep	Apr Arr	Apr Dep	May Arr	May Dep	Jun Arr	Jun Dep	Jul Arr	Jul Dep	Aug Arr	Aug Dep	Sep Arr	Sep Dep	Oct Arr	Oct Dep	Nov Arr	Nov Dep	Dec Arr	Dec 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	230	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 Arr	YTD Dep	Jan Arr	Jan Dep	Feb Arr	Feb Dep	Mar Arr	Mar Dep	Apr Arr	Apr Dep	May Arr	May Dep	Jun Arr	Jun Dep	Jul Arr	Jul Dep	Aug Arr	Aug Dep	Sep Arr	Sep Dep	Oct Arr	Oct Dep	Nov Arr	Nov Dep	Dec Arr	Dec 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	3,222	4,477	176	4,902	260	1,535	83	4,378	200	4,855	273	5,465	238	6,774	371	5,855	388	4,090	211	5,921	541	4,497	300	4,237	181
22R	14	61,917	1	4,601	0	5,162	1	1,836	3	4,875	3	5,324	1	5,736	0	7,165	2	6,621	0	4,531	1	6,759	0	4,781	2	4,526
27	37,071	18,593	3,605	1,949	3,556	1,729	2,936	1,873	4,094	1,991	1,964	1,281	2,376	1,545	2,014	820	3,094	921	1,585	543	4,278	1,488	3,335	1,675	4,234	2,778
33L	21,675	29,868	2,406	3,477	2,115	2,879	2,171	2,937	2,164	3,550	1,559	1,014	1,694	1,745	1,231	968	1,316	2,069	667	869	1,820	3,490	1,776	3,066	2,756	3,804
32	2,592	0	213	0	234	0	211	0	300	0	109	0	119	0	68	0	168	0	46	0	463	0	311	0	350	0
Total	184,265	184,303	13,183	13,111	12,890	12,894	14,188	14,182	15,824	15,855	16,520	16,543	16,433	16,421	16,485	16,496	16,704	16,735	15,601	15,567	16,653	16,664	15,096	15,125	14,688	14,710
Total	368,568		26,294		25,784		28,370		31,679		33,063		32,854		32,981		33,439		31,168		33,317		30,221		29,398	

January 2021
Logan International Airport
Runway Use (%)

Reduction of Flight Operations due to the COVID-19 virus

2021 Jet

2021 Jet	YTD Arr	YTD Dep	January Arr	January Dep	February Arr	February Dep	March Arr	March Dep	April Arr	April Dep	May Arr	May Dep	June Arr	June Dep	July Arr	July Dep	August Arr	August Dep	September Arr	September Dep	October Arr	October Dep	November Arr	November Dep	December Arr	December Dep
04L	0.0%	0.0%	0.0%	0.0%																						
04R	22.8%	6.6%	22.8%	6.6%																						
9	0.0%	15.6%	0.0%	15.6%																						
14	0.0%	0.0%	0.0%	0.0%																						
15R	1.4%	3.0%	1.4%	3.0%																						
22L	16.3%	0.4%	16.3%	0.4%																						
22R	0.0%	17.2%	0.0%	17.2%																						
27	21.8%	9.4%	21.8%	9.4%																						
33L	37.6%	47.7%	37.6%	47.7%																						
32	0.0%	0.0%	0.0%	0.0%																						
Total	100.0%	100.0%	100.0%	100.0%																						

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2020 Jet

2020 Jet	YTD Arr	YTD Dep	Jan Arr	Jan Dep	Feb Arr	Feb Dep	Mar Arr	Mar Dep	Apr Arr	Apr Dep	May Arr	May Dep	Jun Arr	Jun Dep	Jul Arr	Jul Dep	Aug Arr	Aug Dep	Sep Arr	Sep Dep	Oct Arr	Oct Dep	Nov Arr	Nov Dep	Dec Arr	Dec 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%	0.0%	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%

2019 Jet

2019 Jet	YTD Arr	YTD Dep	Jan Arr	Jan Dep	Feb Arr	Feb Dep	Mar Arr	Mar Dep	Apr Arr	Apr Dep	May Arr	May Dep	Jun Arr	Jun Dep	Jul Arr	Jul Dep	Aug Arr	Aug Dep	Sep Arr	Sep Dep	Oct Arr	Oct Dep	Nov Arr	Nov Dep	Dec Arr	Dec 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%

2018 Jet

2018 Jet	YTD Arr	YTD Dep	Jan Arr	Jan Dep	Feb Arr	Feb Dep	Mar Arr	Mar Dep	Apr Arr	Apr Dep	May Arr	May Dep	Jun Arr	Jun Dep	Jul Arr	Jul Dep	Aug Arr	Aug Dep	Sep Arr	Sep Dep	Oct Arr	Oct Dep	Nov Arr	Nov Dep	Dec Arr	Dec 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%	2.3%	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%	16.2%	18.3%	26.5%	16.4%	22.3%	15.3%	20.7%	13.7%	22.4%	9.4%	6.1%	10.3%	10.6%	7.5%	5.9%	7.9%	12.4%	4.3%	5.6%	10.9%	20.9%	11.8%	20.3%	18.8%	25.9%
32	1.4%	0.0%	1.6%	0.0%	1.8%	0.0%	1.5%	0.0%	1.9%	0.0%	0.7%	0.0%	0.7%	0.0%	0.4%	0.0%	1.0%	0.0%	0.3%	0.0%	2.8%	0.0%	2.1%	0.0%	2.4%	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%