## March 2021 Logan International Airport Runway Use (Operations)

						Reduction of Flight Operations due to the COVID-19 virus																				
2021 Jet	<b>YTD</b> Arr	Dep	<b>Janua</b> Arr	<b>ary</b> Dep	<b>Febru</b> a Arr	<b>ary</b> Dep	<b>Marc</b> Arr	c <b>h</b> Dep	<b>April</b> Arr	Dep	<b>May</b> Arr	, Dep	Jun Arr	<b>e</b> Dep	<b>July</b> Arr	/ Dep	<b>Aug</b> u Arr	u <b>st</b> Dep	<b>Septem</b> Arr	n <b>ber</b> Dep	<b>Octol</b> Arr	<b>Der</b> Dep	<b>Novem</b> Arr	n <b>ber</b> Dep	<b>Decen</b> Arr	<b>nber</b> Dep
04L	12	0	1	0	4	0	7.11	0	7 11 1	БСР	7 11 1	БСР	7 (11	Бор	7 111	Бор	7 (11	Бор	7 11 1	БСР	7 (11	Бор	7 11 1	Бор	7 11 1	Бор
04R	3,674	842	1,204	349	1,287	397	1,183	96																		
9	0	2,858	0	822	0	860	0	1,176																		
14	0	0	0	0	0	0	0	0																		
15R	400	1,441	75	158	58	400	267	883																		
22L	3,934	98	859	23	1,033	28	2,042	47																		
22R	0	3,089	0	911	0	681	0	1,497																		
27	3,072	2,564	1,150	499	931	821	991	1,244																		
33L	5,908	6,083	1,985	2,520	1,644	1,751	2,279	1,812																		
32	0	0	0	0	0	0	0	0																		
Total	17,000	16,975	5,274	5,282	4,957	4,938	6,769	6,755																		
Total	33,975		10,55	56	9,89	5	13,52	24																		
	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		January		T February		The Rehabilitation Closi		ure and Satety Improve April		May		vay 9/27 for began on l June		May 26 and was conclu July		luded on August 7 August		September		October		November		Decem	nhar
2020 Jet		Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	<b>e</b> Dep	Arr	/ Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep	Arr	Dep
04L	758	0	186	Deb 0	195	Deb 0	321	0	7	0	5	0	3	0	22	0	5	Dep 0	9	Deb 0	2	Dep 0	1	Deb 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		11,019	4,419	2,562	3,807	2,104	2,441	2,057	410	659	337	250	0	70.4	740	0	12	579	381	295	320	603	678	995	693	915
33L 32	16,793 1,227	18,494 0	2,695 590	4,358	2,149 401	3,664	1,906 236	2,100 0	824 0	486 0	748	786 0	690 0	794 0	740 0	459 0	1,116 0	509 0	736	694	1,320 0	1,345	1,857 0	1,661 0	2,012 0	1,638 0
		-		44.024		44.247		-	-	-	0 000	_	-	-	0.250	·	-	-	5.020	F 0F0	· ·	<i>E E</i> 70	· ·	· ·	-	
Total	86,690	86,814	14,783	14,834	14,310	14,317	12,907	12,951	3,099 6,238	3,139	2,666	2,648	3,790 7,56	3,776	6,359	6,352	6,100 12,20	6,103	5,036	5,050	5,574	5,570	5,968	5,991	6,098	6,083
Total	173,504	•	29,01	29,617		28,627		25,858		0,200		5,314		- , <del></del>		12,711		03	10,086		11,144		11,959		12,181	
2019 Jet	YTD		Janua	ary	Februa	ary	Marc	:h	April		Мау	,	Jun	е	July	<i>(</i>	Augu	ust	Septem	nber	Octob	oer	Novem	ber	Decem	nber
	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 45D	0	0 7.010	0	460	0	440	0	407	0	640	0	0	0 F2	1 1 4 9	0	0	0	074	40	0 577	100	407	120	0 252	0 127	0
15R 22L	827 52,070	7,910 3,086	0 3,825	469 345	261 2,707	449 115	96 4,427	497 261	4,969	649 305	0 4,214	832 208	53 4,492	1,148 277	6,008	902 411	5,167	874 360	48 4,313	577 230	100 3,943	497 217	128 3,623	353 214	137 4,382	663 143
22R	19	53,015	3,023 1	4,017	2,707	2,585	1	4,862	<del>4</del> ,303	4,956	7,214	4,184	+,+32 2	4,134	0,000	5,669	6	5,219	4,515	4,613	0	4,371	0	4,261	4,302 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		22	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	Den		January		February		ch Don	April		May		Jun		July . –		August		Septem		Octok		November		Decem	
04L	Arr 7,274	Dep 2	Arr 109	Dep 0	Arr 133	Dep 1	Arr 934	Dep 1	Arr 485	Dep	Arr 1,159	Dep 0	Arr 997	Dep 0	Arr 1,054	Dep 0	Arr 556	Dep 0	Arr 927	Dep	Arr 254	Dep	Arr 298	Dep	Arr 368	Dep 0
04R	7,274 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	0,334	5,737	0	4,303	0,730	6,787	0	5,478	0	5,230	0	4,970	0,243	7,801	0	3,464	0	4,364	2,720	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		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	3	26,29	94	25,78	34	28,37	70	31,67	9	33,06	3	32,85	54	32,98	31	33,43	39	31,16	88	33,3	17	30,22	21	29,39	98

## March 2021 Logan International Airport Runway Use (%)

	Reduction of Flight Operations due to the COVID-19 virus																										
2021 Jet	t YTD		January		February		March		April		May		June		July		August		September		Octo	ber	Noven	nber	Decen	nber	
	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	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%																			
04R	21.6%	5.0%	22.8%	6.6%	26.0%	8.0%	17.5%	1.4%																			
9	0.0%	16.8%	0.0%	15.6%	0.0%	17.4%	0.0%	17.4%																			
14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%																			
15R	2.4%	8.5%	1.4%	3.0%	1.2%	8.1%	3.9%	13.1%																			
22L	23.1%	0.6%	16.3%	0.4%	20.8%	0.6%	30.2%	0.7%																			
22R	0.0%	18.2%	0.0%	17.2%	0.0%	13.8%	0.0%	22.2%																			
27	18.1%	15.1%	21.8% 37.6%	9.4%	18.8%	16.6%	14.6%	18.4%																			
33L 32	34.8% 0.0%	35.8% 0.0%	0.0%	47.7% 0.0%	33.2% 0.0%	35.5% 0.0%	33.7% 0.0%	26.8% 0.0%																			
<b>02</b>	0.070	0.070	0.070	0.070	0.070	0.070	0.070	0.070																			
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%																			
								•	-		the COVID-19 virus began in March. rovement Project for Runway 9/27 for began on I			May 26 and was concluded on August 7													
2020 Jet	YTD	)	January		February		March		April		May		June		July		August		September		Octo	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	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	YTC		January		February		March		April		May	_	Jun		July	-	Augu		Septer		<b>October</b> Arr Dep		<b>November</b> Arr Dep		<b>December</b> Arr Dep		
04L	Arr 3.4%	Dep 0.0%	Arr 2.0%	Dep 0.0%	Arr 1.3%	Dep 0.0%	Arr 3.2%	Dep 0.0%	Arr 2.6%	Dep 0.0%	Arr 5.5%	Dep 0.0%	Arr 4.3%	Dep 0.0%	Arr 4.7%	Dep 0.0%	Arr 4.4%	Dep 0.0%	Arr 6.5%	Dep 0.0%	4.3%	Dep 0.0%	0.9%	Dep 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	YTD		January		ary February		March		April		Мау		June		July		August		September		October		November		Decen		
	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 15R	0.0% 0.4%	0.0% 4.6%	0.0% 0.6%	0.0% 4.1%	0.0% 0.2%	0.0% 6.9%	0.0% 0.3%	0.0% 2.4%	0.0% 1.6%	0.0% 3.8%	0.0% 0.4%	0.0% 6.7%	0.0% 0.0%	0.0% 5.7%	0.0% 0.8%	0.0% 7.1%	0.0% 0.5%	0.0% 6.3%	0.0% 0.2%	0.0% 3.7%	0.0% 0.0%	0.0% 2.7%	0.0% 0.0%	0.0% 2.1%	0.0% 0.1%	0.0% 3.3%	
22L	30.9%	4.6% 1.7%	0.6% 34.0%	4.1% 1.3%	38.0%	2.0%	0.3% 10.8%	2.4% 0.6%	27.7%	3.6% 1.3%	0.4% 29.4%	1.7%	33.3%	5.7% 1.4%	41.1%	7.1% 2.2%	0.5% 35.1%	2.3%	26.2%	3.7% 1.4%	35.6%	3.2%	29.8%	2.1%	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%	