# June 2019 

Logan International Airport
Runway Use (Operations)


| 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 | 3.2\% | 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\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 04R | 30.2\% | 3.5\% | 19.1\% | 2.4\% | 21.3\% | 2.8\% | 20.7\% | 3.3\% | 29.9\% | 2.9\% | 47.3\% | 5.2\% | 38.3\% | 4.3\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 0.0\% | 28.7\% | 0.0\% | 16.8\% | 0.0\% | 21.0\% | 0.0\% | 21.0\% | 0.0\% | 28.2\% | 0.0\% | 45.5\% | 0.0\% | 35.9\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 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\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 15R | 0.5\% | 4.4\% | 0.0\% | 3.4\% | 2.0\% | 3.4\% | 0.6\% | 3.2\% | 0.0\% | 4.0\% | 0.0\% | 5.0\% | 0.3\% | 7.1\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 22L | 27.1\% | 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\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 22R | 0.0\% | 27.2\% | 0.0\% | 29.5\% | 0.0\% | 19.8\% | 0.0\% | 31.5\% | 0.0\% | 30.6\% | 0.0\% | 25.2\% | 0.0\% | 25.7\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 27 | 22.6\% | 12.7\% | 28.5\% | 16.3\% | 32.7\% | 18.3\% | 28.1\% | 14.9\% | 22.1\% | 11.8\% | 10.4\% | 8.9\% | 17.0\% | 7.9\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 33L | 14.5\% | 21.7\% | 20.6\% | 29.0\% | 19.0\% | 33.7\% | 16.6\% | 24.4\% | 12.3\% | 20.6\% | 10.4\% | 9.0\% | 10.5\% | 17.3\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 32 | 1.9\% | 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\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 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\% |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 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\% | 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\% |
|  | YTD |  | January |  | February |  | March |  | April Ru |  | way 4R/22 | was clos | drom Ma | 15 - June | 23, 2017 | ad had redu | ced availa | bility throu | S Septem | er 15th for | 4R arrivals |  |  |  |  |  |
| 2017 Jet |  |  | 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 | 4.5\% | 0.0\% | 0.8\% | 0.0\% |  |  | 1.0\% | 0.0\% |  |  | 2.8\% | 0.0\% | 3.4\% | 0.0\% | 14.4\% | 0.0\% | 3.6\% | 0.0\% | 9.8\% | 0.0\% | 4.3\% | 0.0\% | 4.7\% | 0.0\% | 2.8\% | 0.0\% | 3.4\% | 0.0\% | 1.7\% | 0.0\% |
| 04R | 21.6\% | 2.3\% | 26.4\% | 3.0\% | 11.1\% | 1.6\% | 28.6\% | 3.1\% | 43.7\% | 3.2\% | 18.4\% | 1.8\% | 0.0\% | 0.0\% | 22.2\% | 3.2\% | 18.3\% | 1.8\% | 34.7\% | 3.9\% | 19.8\% | 1.6\% | 20.4\% | 2.0\% | 15.7\% | 1.9\% |
| 9 | 0.0\% | 25.5\% | 0.0\% | 22.1\% | 0.0\% | 11.2\% | 0.0\% | 26.6\% | 0.0\% | 41.0\% | 0.0\% | 38.4\% | 0.0\% | 18.6\% | 0.0\% | 29.9\% | 0.0\% | 21.4\% | 0.0\% | 34.9\% | 0.0\% | 21.7\% | 0.0\% | 22.9\% | 0.0\% | 13.6\% |
| 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 | 4.4\% | 5.3\% | 0.0\% | 3.9\% | 1.1\% | 3.9\% | 0.2\% | 3.0\% | 0.7\% | 6.3\% | 12.5\% | 7.8\% | 20.9\% | 7.3\% | 4.9\% | 7.2\% | 3.9\% | 7.4\% | 2.1\% | 4.2\% | 1.9\% | 5.5\% | 2.5\% | 3.8\% | 0.0\% | 2.3\% |
| 22L | 22.7\% | 1.2\% | 26.2\% | 2.1\% | 29.9\% | 1.9\% | 14.4\% | 0.9\% | 23.9\% | 1.7\% | 8.7\% | 0.3\% | 7.3\% | 0.4\% | 26.2\% | 0.9\% | 31.0\% | 0.9\% | 17.0\% | 1.1\% | 41.3\% | 2.2\% | 26.6\% | 1.3\% | 20.8\% | 1.1\% |
| 22R | 0.0\% | 27.7\% | 0.0\% | 29.2\% | 0.0\% | 36.0\% | 0.0\% | 16.5\% | 0.0\% | 28.4\% | 0.0\% | 12.9\% | 0.0\% | 23.4\% | 0.0\% | 30.8\% | 0.0\% | 33.2\% | 0.0\% | 23.4\% | 0.0\% | 43.4\% | 0.0\% | 32.1\% | 0.0\% | 24.0\% |
| 27 | 27.0\% | 14.8\% | 27.0\% | 17.5\% | 32.7\% | 16.1\% | 28.2\% | 17.6\% | 17.5\% | 7.9\% | 25.6\% | 14.4\% | 46.4\% | 15.7\% | 20.8\% | 12.4\% | 24.0\% | 14.5\% | 19.5\% | 16.3\% | 21.4\% | 10.6\% | 27.6\% | 15.3\% | 35.6\% | 20.1\% |
| 33L | 17.8\% | 23.2\% | 18.0\% | 22.3\% | 22.0\% | 29.3\% | 23.0\% | 32.2\% | 9.7\% | 11.5\% | 18.4\% | 24.4\% | 19.1\% | 34.6\% | 15.6\% | 15.6\% | 16.4\% | 20.8\% | 20.8\% | 16.2\% | 11.5\% | 15.1\% | 17.4\% | 22.6\% | 23.8\% | 36.9\% |
| 32 | 1.8\% | 0.0\% | 1.6\% | 0.0\% | 2.2\% | 0.0\% | 2.8\% | 0.0\% | 1.1\% | 0.0\% | 2.0\% | 0.0\% | 2.7\% | 0.0\% | 0.6\% | 0.0\% | 2.0\% | 0.0\% | 1.1\% | 0.0\% | 1.3\% | 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\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Runway 4 | /22R was | losed from | Sept. 16 - | Oct. 17 |  |  |  |  |
| 2016 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 | 3.6\% | 0.0\% | 1.4\% | 0.0\% | 2.2\% | 0.0\% | 3.2\% | 0.0\% | 7.8\% | 0.0\% | 5.5\% | 0.0\% | 5.0\% | 0.0\% | 3.8\% | 0.0\% | 5.3\% | 0.0\% | 3.6\% | 0.0\% | 0.8\% | 0.0\% | 2.7\% | 0.0\% | 1.1\% | 0.0\% |
| 04R | 31.2\% | 4.2\% | 19.4\% | 3.4\% | 20.0\% | 3.2\% | 37.7\% | 4.8\% | 39.8\% | 5.3\% | 44.4\% | 4.1\% | 25.1\% | 3.6\% | 31.2\% | 4.8\% | 29.4\% | 4.9\% | 48.8\% | 5.5\% | 39.3\% | 4.1\% | 23.9\% | 3.8\% | 9.0\% | 2.1\% |
| 9 | 0.0\% | 29.9\% | 0.0\% | 18.4\% | 0.0\% | 18.1\% | 0.0\% | 34.8\% | 0.0\% | 41.8\% | 0.0\% | 45.6\% | 0.0\% | 26.3\% | 0.0\% | 28.8\% | 0.0\% | 28.3\% | 0.0\% | 46.4\% | 0.0\% | 34.5\% | 0.0\% | 21.6\% | 0.0\% | 8.7\% |
| 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 | 0.7\% | 6.3\% | 0.4\% | 3.9\% | 0.1\% | 3.1\% | 0.0\% | 3.6\% | 0.6\% | 4.3\% | 1.1\% | 5.5\% | 1.7\% | 6.3\% | 0.9\% | 5.5\% | 0.3\% | 5.8\% | 0.5\% | 16.5\% | 1.4\% | 13.0\% | 0.0\% | 3.2\% | 1.6\% | 4.0\% |
| 22L | 24.3\% | 2.2\% | 20.2\% | 1.5\% | 32.0\% | 2.2\% | 23.6\% | 1.7\% | 23.7\% | 1.5\% | 21.0\% | 1.4\% | 25.1\% | 2.4\% | 27.2\% | 4.2\% | 31.9\% | 3.9\% | 26.5\% | 1.3\% | 15.8\% | 1.7\% | 19.5\% | 1.6\% | 25.5\% | 2.9\% |
| 22R | 0.0\% | 26.7\% | 0.0\% | 27.8\% | 0.0\% | 36.1\% | 0.0\% | 28.0\% | 0.0\% | 27.2\% | 0.0\% | 22.7\% | 0.0\% | 32.3\% | 0.0\% | 31.3\% | 0.0\% | 37.6\% | 0.0\% | 15.5\% | 0.0\% | 5.9\% | 0.0\% | 26.5\% | 0.0\% | 30.4\% |
| 27 | 23.0\% | 12.7\% | 34.1\% | 19.2\% | 24.3\% | 16.9\% | 17.0\% | 13.9\% | 16.2\% | 8.3\% | 17.9\% | 6.6\% | 28.6\% | 9.0\% | 20.4\% | 12.0\% | 22.6\% | 5.5\% | 12.1\% | 5.2\% | 22.0\% | 16.0\% | 29.4\% | 20.3\% | 34.7\% | 23.0\% |
| 33L | 15.6\% | 18.0\% | 22.6\% | 25.8\% | 20.0\% | 20.4\% | 17.4\% | 13.1\% | 10.9\% | 11.6\% | 8.9\% | 14.1\% | 12.4\% | 20.0\% | 15.3\% | 13.3\% | 9.2\% | 14.0\% | 7.6\% | 9.6\% | 18.8\% | 24.8\% | 22.7\% | 23.0\% | 25.8\% | 28.9\% |
| 32 | 1.5\% | 0.0\% | 2.0\% | 0.0\% | 1.5\% | 0.0\% | 1.0\% | 0.0\% | 0.8\% | 0.0\% | 1.3\% | 0.0\% | 2.1\% | 0.0\% | 1.2\% | 0.0\% | 1.3\% | 0.0\% | 0.9\% | 0.0\% | 2.0\% | 0.0\% | 1.8\% | 0.0\% | 2.3\% | 0.0\% |

