

July 2024

Logan International Airport

Runway Use (Operations)

| 2024 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 | 3,217 | 0 | 104 | 0 | 232 | 0 | 342 | 0 | 645 | 0 | 793 | 0 | 501 | 0 | 600 | 0 | | | | | | | | | | |
| 04R | 37,127 | 4,339 | 4,060 | 510 | 3,196 | 311 | 5,934 | 606 | 6,212 | 753 | 8,586 | 939 | 4,616 | 535 | 4,523 | 685 | | | | | | | | | | |
| 9 | 0 | 35,056 | 0 | 3,513 | 0 | 3,000 | 0 | 5,549 | 0 | 6,375 | 0 | 8,048 | 0 | 4,412 | 0 | 4,159 | | | | | | | | | | |
| 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | |
| 15R | 699 | 4,154 | 186 | 495 | 125 | 353 | 187 | 554 | 101 | 617 | 2 | 704 | 69 | 698 | 29 | 733 | | | | | | | | | | |
| 22L | 31,962 | 1,374 | 2,935 | 115 | 4,102 | 120 | 2,466 | 71 | 4,093 | 114 | 4,589 | 182 | 6,332 | 364 | 7,445 | 408 | | | | | | | | | | |
| 22R | 4 | 32,834 | 1 | 2,835 | 0 | 4,053 | 0 | 2,463 | 0 | 3,710 | 2 | 4,836 | 1 | 6,891 | 0 | 8,046 | | | | | | | | | | |
| 27 | 17,207 | 10,119 | 2,777 | 1,883 | 2,562 | 2,089 | 2,818 | 2,004 | 2,295 | 1,322 | 1,436 | 631 | 3,182 | 912 | 2,137 | 1,278 | | | | | | | | | | |
| 33L | 11,929 | 15,889 | 2,252 | 3,175 | 2,154 | 2,665 | 2,212 | 3,241 | 1,533 | 2,201 | 905 | 1,069 | 1,236 | 2,405 | 1,637 | 1,133 | | | | | | | | | | |
| 32 | 1,534 | 0 | 193 | 0 | 225 | 0 | 414 | 0 | 216 | 0 | 113 | 0 | 280 | 0 | 93 | 0 | | | | | | | | | | |
| Total | 103,679 | 103,765 | 12,508 | 12,526 | 12,596 | 12,591 | 14,373 | 14,488 | 15,095 | 15,092 | 16,426 | 16,409 | 16,217 | 16,217 | 16,464 | 16,442 | | | | | | | | | | |
| Total | 207,444 | | 25,034 | | 25,187 | | 28,861 | | 30,187 | | 32,835 | | 32,434 | | 32,906 | | | | | | | | | | | |

The Safety and Pavement Rehabilitation Project for Runway 15R/33L from August 14-November 20

| 2023 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 | 6,995 | 0 | 97 | 0 | 162 | 0 | 577 | 0 | 565 | 0 | 692 | 0 | 724 | 0 | 284 | 0 | 361 | 0 | 700 | 0 | 1,738 | 0 | 880 | 0 | 215 | 0 |
| 04R | 67,158 | 10,711 | 4,356 | 476 | 2,841 | 332 | 5,097 | 710 | 8,118 | 758 | 4,854 | 624 | 7,629 | 1,107 | 4,820 | 734 | 5,913 | 1,004 | 9,039 | 1,569 | 6,418 | 1,639 | 3,649 | 1308 | 4,424 | 450 |
| 9 | 0 | 62,088 | 0 | 3,804 | 0 | 2,636 | 0 | 4,825 | 0 | 7,875 | 0 | 4,921 | 0 | 7,121 | 0 | 4,053 | 0 | 5,256 | 0 | 8,208 | 0 | 6,308 | 0 | 3,158 | 0 | 3,923 |
| 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 | 638 | 6,343 | 1 | 463 | 102 | 661 | 19 | 424 | 58 | 746 | 60 | 846 | 0 | 985 | 177 | 1,097 | 0 | 155 | 0 | 0 | 0 | 71 | 221 | 150 | 745 | |
| 22L | 54,384 | 3,967 | 3,705 | 150 | 4,735 | 178 | 2,193 | 119 | 2,534 | 118 | 4,181 | 198 | 4,384 | 299 | 6,727 | 538 | 6,978 | 588 | 4,000 | 465 | 4,862 | 383 | 6,352 | 821 | 3,733 | 110 |
| 22R | 13 | 55,446 | 0 | 3,371 | 1 | 4,240 | 2 | 2,343 | 1 | 2,517 | 0 | 3,973 | 2 | 3,825 | 1 | 6,628 | 0 | 6,666 | 2 | 4,383 | 3 | 7,428 | 0 | 6,630 | 1 | 3,442 |
| 27 | 31,936 | 5,977 | 3,833 | 351 | 3,048 | 883 | 3,890 | 1,380 | 2,095 | 549 | 4,049 | 837 | 1,139 | 427 | 2,073 | 150 | 2,007 | 28 | 928 | 15 | 2,744 | 9 | 2,914 | 9 | 3,216 | 1,339 |
| 33L | 12,571 | 31,837 | 1,211 | 4,802 | 1,704 | 3,956 | 2,791 | 5,360 | 1,486 | 2,567 | 1,703 | 4,652 | 975 | 1,266 | 681 | 1,702 | 321 | 2,016 | 0 | 0 | 0 | 0 | 126 | 1,935 | 1,573 | 3,581 |
| 32 | 2,663 | 0 | 220 | 0 | 287 | 0 | 551 | 0 | 274 | 0 | 528 | 0 | 130 | 0 | 116 | 0 | 139 | 0 | 0 | 0 | 0 | 0 | 104 | 0 | 314 | 0 |
| Total | 176,358 | 176,369 | 13,423 | 13,417 | 12,880 | 12,886 | 15,120 | 15,161 | 15,131 | 15,130 | 16,067 | 16,051 | 14,983 | 15,030 | 14,879 | 14,902 | 15,719 | 15,713 | 14,669 | 14,640 | 15,765 | 15,767 | 14,096 | 14,082 | 13,626 | 13,590 |
| Total | 352,727 | | 26,840 | | 25,766 | | 30,281 | | 30,261 | | 32,118 | | 30,013 | | 29,781 | | 31,432 | | 29,309 | | 31,532 | | 28,178 | | 27,216 | |

| 2022 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 | 4,143 | 0 | 66 | 0 | 56 | 0 | 201 | 0 | 252 | 0 | 675 | 0 | 662 | 0 | 552 | 0 | 501 | 0 | 403 | 0 | 442 | 0 | 193 | 0 | 140 | 0 |
| 04R | 47,310 | 6,138 | 1,447 | 260 | 1,789 | 255 | 2,799 | 287 | 3,526 | 501 | 7,165 | 772 | 5,628 | 928 | 3,073 | 579 | 5,633 | 874 | 5,132 | 518 | 6,258 | 654 | 1,568 | 170 | 3,292 | 340 |
| 9 | 0 | 45,359 | 0 | 1,478 | 0 | 1,640 | 0 | 2,720 | 0 | 3,665 | 0 | 6,939 | 0 | 5,295 | 0 | 2,897 | 0 | 5,330 | 0 | 4,899 | 0 | 5,814 | 0 | 1,633 | 0 | 3,049 |
| 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 | 1,093 | 7,876 | 93 | 438 | 81 | 497 | 291 | 724 | 352 | 655 | 35 | 679 | 46 | 523 | 0 | 777 | 36 | 831 | 42 | 670 | 9 | 847 | 0 | 612 | 108 | 623 |
| 22L | 55,005 | 3,361 | 3,861 | 145 | 3,882 | 242 | 3,999 | 297 | 3,102 | 187 | 4,110 | 337 | 4,182 | 356 | 6,769 | 549 | 5,416 | 338 | 3,811 | 199 | 5,026 | 225 | 6,402 | 280 | 4,445 | 206 |
| 22R | 12 | 55,901 | 2 | 3,527 | 1 | 4,035 | 2 | 4,248 | 1 | 2,995 | 1 | 4,419 | 1 | 4,160 | 1 | 7,273 | 0 | 5,557 | 1 | 3,638 | 0 | 5,341 | 1 | 6,552 | 1 | 4,156 |
| 27 | 38,943 | 10,220 | 1,794 | 2,798 | 2,484 | 1,317 | 3,224 | 1,939 | 3,931 | 1,568 | 2,071 | 879 | 2,886 | 630 | 3,525 | 363 | 2,915 | 4 | 4,036 | 288 | 2,940 | 132 | 4,863 | 302 | 4,274 | 0 |
| 33L | 17,793 | 39,035 | 3,502 | 2,229 | 2,219 | 2,737 | 2,532 | 3,261 | 2,451 | 4,553 | 1,172 | 1,303 | 1,095 | 2,899 | 1,071 | 2,769 | 579 | 2,314 | 917 | 4,687 | 596 | 2,427 | 873 | 4,776 | 786 | 5,080 |
| 32 | 3,466 | 0 | 107 | 0 | 222 | 0 | 378 | 0 | 513 | 0 | 111 | 0 | 270 | 0 | 185 | 0 | 190 | 0 | 482 | 0 | 167 | 0 | 424 | 0 | 417 | 0 |
| Total | 167,765 | 167,890 | 10,872 | 10,875 | 10,734 | 10,723 | 13,426 | 13,476 | 14,128 | 14,124 | 15,340 | 15,328 | 14,770 | 14,791 | 15,176 | 15,207 | 15,270 | 15,248 | 14,824 | 14,899 | 15,438 | 15,440 | 14,324 | 14,325 | 13,463 | 13,454 |
| Total | 335,655 | | 21,747 | | 21,457 | | 26,902 | | 28,252 | | 30,668 | | 29,561 | | 30,383 | | 30,518 | | 29,723 | | 30,878 | | 28,649 | | 26,917 | |

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 | 821 | 0 | 1 | 0 | 4 | 0 | 7 | 0 | 29 | 0 | 20 | 0 | 19 | 0 | 61 | 0 | 101 | 0 | 147 | 0 | 238 | 0 | 159 | 0 | 35 | 0 |
| 04R | 28,610 | 4,678 | 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 | 5,334 | 898 | 1,412 | 161 | 2,057 | 366 |
| 9 | 0 | 27,052 | 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 | 0 | 4,811 | 0 | 1,496 | 0 | 1,709 |
| 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 | 3,909 | 6,524 | 75 | 158 | 58 | 400 | 267 | 883 | 622 | 636 | 528 | 452 | 404 | 798 | 913 | 701 | 340 | 536 | 170 | 457 | 322 | 553 | 200 | 398 | 10 | 552 |
| 22L | 36,100 | 2,544 | 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 | 2,588 | 179 | 3,590 | 185 | 4,452 | 236 |
| 22R | 8 | 32,993 | 0 | 911 | 0 | 681 | 0 | 1,497 | 0 | 741 | 1 | 1,871 | 2 | 5,198 | 0 | 2,791 | 0 | 4,736 | 3 | 3,897 | 0 | 2,385 | 1 | 3,943 | 1 | 4,342 |
| 27 | 19,422 | 15,455 | 1,150 | 499 | 931 | 821 | 991 | 1,244 | 1,006 | 1,292 | 1,155 | | | | | | | | | | | | | | | |

