

APPENDIX 13 HOT SPOTS

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| HOT SPOTS | | |
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| <p>An "airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.</p> <p>A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or polygons designated as "HS 1", "HS 2", etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.</p> | | |
| CITY/AIRPORT | HOT SPOT | DESCRIPTION* |
| ATWATER, CA | | |
| CASTLE (MER) | HS 1 | Twy A, Twy A1, Twy B, and Twy G complex int. |
| | HS 2 | Twy A and southeast ramp, traffic congestion. |
| CONCORD, CA | | |
| BUCHANAN FIELD (CCR) | HS 1 | Rwy 01L-19R, Twy E and Twy J. |
| | HS 2 | Rwy 32L and run-up area, Twy J. |
| | HS 3 | Complex int at Rwy 01R-19L, Twy J, Twy A, Twy C, and Twy K. |
| | HS 4 | Rwy 32L apch, Twy A. |
| HAYWARD, CA | | |
| HAYWARD EXECUTIVE (HWD) | HS 1 | Rwy 10L-28R, Twy E and Twy A. |
| | HS 2 | Area not visible from ATCT. |
| | HS 3 | Area not visible from ATCT. |
| LIVERMORE, CA | | |
| LIVERMORE MUNI (LVK) | HS 1 | Rwy 25R, Twy B. |
| | HS 2 | Rwy 25L, Twy C. |
| | HS 3 | Rwy 07L, Twy H. |
| | HS 4 | Rwy 07R, Twy G. |
| | HS 5 | Rwy 25R, Twy G. |
| | HS 6 | Ints of Twy J, Twy A, and Twy G. |
| NAPA, CA | | |
| NAPA COUNTY (APC) | HS 1 | Twy A, Twy C, Twy E and the ramp. |
| | HS 2 | Rwy 24, Twy A. |
| | HS 3 | Rwy 24 and Rwy 36L. |
| OAKLAND, CA | | |
| METROPOLITAN OAKLAND INTL (OAK) | HS 1 | Rwy 27R, Twy A and Twy B. |
| | HS 2 | Rwy 09L-27R, Twy H, Twy G, Twy C and Twy D. |
| | HS 3 | Rwy 09L and Rwy 33, Twy J, Twy P, and Twy C, complex int. |
| | HS 4 | Area not visible from the South Twr. |
| SACRAMENTO, CA | | |
| SACRAMENTO EXECUTIVE (SAC) | HS 1 | Rwy 16-34 and Rwy 12-30 at Twy M. |
| | HS 2 | Inbound Twy A and outbound Twy B. |
| | HS 3 | Portion of Twy E not visible from twr. |
| SACRAMENTO, CA | | |
| SACRAMENTO INTL (SMF) | HS 1 | Rwy 16R-34L and Twy A10 |
| SALINAS, CA | | |
| SALINAS MUNI (SNS) | HS 1 | Twy A and Twy C int in close proximity of Rwy 08-26. |

(SEE CONTINUATION PAGE FOR MORE LISTINGS)

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