

# AOC OBSTRUCTION CHECKLIST

Revised Version: 09/04/2002

AIRPORT \_\_\_\_\_

OC/AL# \_\_\_\_\_ RWY \_\_\_\_ / \_\_\_\_

CITY \_\_\_\_\_

STATE \_\_\_\_\_ DATE \_\_\_\_\_

Complete a checklist for each runway; complete Item #5 for the Low-numbered End only. Write the obstruction number in the blank for each entry; if you have investigated thoroughly and there are no qualifying obstructions or objects, write "**NONE**" in the blank. For the purposes of this document, "obstruction" shall mean an item that *penetrates* the Obstruction Identification Surface, "object" shall mean an item that does not *necessarily* penetrate the OIS. Use "**NA**" for "Not Applicable".

"L" (LEFT) OR "R" (RIGHT) is relative to an observer facing forward in a landing aircraft. Refer to FAA405 Section 6.4 for clarification of requirements.

	Low-numbered End		High-numbered End	
1. Highest <u>object</u> in the first <u>2000</u> ft. of approach	_____		_____	
2. Most penetrating obstruction in the first 2,000 ft. of approach	_____		_____	
3. Highest obstruction in the first	10,000 ft. of approach		_____	
	20,000 ft. of approach		_____	
	30,000 ft. of approach		_____	
	40,000 ft. of approach		_____	
entire approach		_____		
4. Highest obstruction in <u>primary</u> outward from the runway end	_____		_____	
5. Highest obstruction in each 3000 ft. section of primary along each side of each runway	0 - 3,000	L	R	_____
	3,000 - 6,000	_____	_____	_____
	6,000 - 9,000	_____	_____	_____
	9,000 - 12,000	_____	_____	_____
	Highest non-manmade obstruction in each 3000 ft. section of primary along each side of each runway	0 - 3,000	_____	_____
	3,000 - 6,000	_____	_____	_____
	6,000 - 9,000	_____	_____	_____
	9,000 -12,000	_____	_____	_____
Highest obstruction in each 3000 ft. section of transition from primary to Horizontal	0 - 3,000	_____	_____	_____
	3,000 - 6,000	_____	_____	_____
	6,000 - 9,000	_____	_____	_____
	9,000 -12,000	_____	_____	_____
6. Highest obstruction in each transition from approach to Horizontal	L	R	L	R
	_____	_____	_____	_____
7. Highest obstruction in each approach transition in the first 20,000 ft. beyond the Horizontal	_____	_____	_____	_____
8. Highest obstruction in each approach transition beyond the Horizontal	_____	_____	_____	_____
9. Highest <u>obstruction</u> in either the Horizontal or Conical area in each quadrant (centered on ARP position).	_____	_____	_____	_____
	(NE)	(SE)	(SW)	(NW)
	_____	_____	_____	_____
	_____	_____	_____	_____

IMPORTANT NOTES:

Obstruction representation within each obstructing area must include the highest obstruction in the area and the highest obstruction within that portion of the area that penetrates an approach or primary surface. Remember to check for any 200 AGL OBSTRUCTIONS, any MOBILE OBSTRUCTIONS and any VESSELS.