FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP) TITLE 14 CFR PART 97.37

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CITY, STATEAIRPORTEFFECTIVE DATEAMDT NOPOUGHKEEPSIE, NYHUDSON VALLEY RGNL22 JUNE 20172A

TAKEOFF MINIMUMS:

RWY 7, 25: NA-VFR ONLY

RWY 24: STANDARD

RWY 6: 500-3 WITH MINIMUM CLIMB OF 250 FT PER NM TO 1000 OR STANDARD WITH MINIMUM CLIMB OF 537 FT PER NM TO 800 OR 1700-2 1/2 FOR CLIMB IN VISUAL CONDITIONS.

RWY 15: 400-2 1/2 OR STANDARD WITH MINIMUM CLIMB OF 370 FT PER NM TO 700.

RWY 33: 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 270 FT PER NM TO 500.

TEXTUAL DEPARTURE PROCEDURES:

RWY 6: CLIMB HEADING 062.77 TO 2000 BEFORE PROCEEDING ON COURSE.

RWY 15: CLIMBING LEFT TURN DIRECT IGN VOR/DME TO 1400 BEFORE PROCEEDING ON COURSE.

RWY 24: CLIMB HEADING 242.79 TI 1800 BEFORE PROCEEDING ON COURSE.

RWY 33: CLIMBING RIGHT TURN DIRECT IGN VOR/DME THEN ON IGN R-070 TO 2200 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

RWY 6: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS HUDSON VALLEY RGNL AIRPORT AT OR ABOVE 1700 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 6, TERRAIN AND FENCES BEGINNING 92 FT FROM DER, 64 FT RIGHT OF CENTERLINE, UP TO 9 FT AGL/166 FT MSL. FENCES BEGINNING 372 FT FROM DER, 78 FT LEFT OF CENTERLINE, UP TO 9 FT AGL/168 FT MSL. POLES, TREES, TOWER, AND ANTENNA BEGINNING 185 FT FROM DER, 384 FT RIGHT OF CENTERLINE, UP TO 101 FT AGL/262 FT MSL. TREES BEGINNING 949 FT FROM DER, 86 FT RIGHT OF CENTERLINE, UP TO 70 FT AGL/229 FT MSL. TERRAIN AND TREES BEGINNING 881 FT FROM DER, 395 FT LEFT OF CENTERLINE, UP TO 81 FT AGL/228 FT MSL. POLE AND TREES BEGINNING 2419 FT FROM DER, 6 FT LEFT OF CENTERLINE, UP TO 97 FT AGL/306 FT MSL. POLE, BUILDING, AND TREES BEGINNING 2795 FT FROM DER, 16 FT RIGHT OF CENTERLINE, UP TO 97 FT AGL/306 FT MSL. TREES 2754 FT FROM DER, 1232 FT LEFT OF CENTERLINE, UP TO 77 FT AGL/346 FT MSL. TRANSMISSION TOWER 2.5 NM FROM DER, 602 FT LEFT OF CENTERLINE, 132 FT AGL/604 FT MSL. TREES 2.6 NM FROM DER, 1482 FT LEFT OF CENTERLINE, UP TO 76 FT AGL/557 FT MSL.

NOTE: RWY 15, SIGN, BUILDINGS, POLES, AND TREES BEGINNING 47 FT FROM DER, 86 FT LEFT OF CENTERLINE, UP TO 25 FT AGL/187 FT MSL. FENCE, POLE, BUILDINGS, AND TREES BEGINNING 301 FT FROM DER, 85 FT RIGHT OF CENTERLINE, UP TO 55 FT AGL/214 FT MSL. BUILDINGS AND TREES BEGINNING 107 FT FROM DER, 369 FT RIGHT OF CENTERLINE, UP TO 65 FT AGL/224 FT MSL. ANTENNA, POLES, BUILDINGS, AND TREES BEGINNING 594 FT FROM DER, 29 FT LEFT OF CENTERLINE, UP TO 76 FT AGL/275 FT MSL. POLES, BUILDINGS, AND TREES BEGINNING 528 FT FROM DER, 19 FT RIGHT OF CENTERLINE, UP TO 56 FT AGL/315 FT MSL. POLES, BUILDINGS, AND TREES BEGINNING 3493 FT FROM DER, 10 FT RIGHT OF CENTERLINE, UP TO 86 FT AGL/315 FT MSL. TREES 3393 FT FROM DER, 1153 FT RIGHT OF CENTERLINE, UP TO 83 FT AGL/322 FT MSL. TREES 1.6 NM FROM DER, 1787 FT LEFT OF CENTERLINE, UP TO 95 FT AGL/534 FT MSL. TREES 1.8 NM FROM DER, 3119 FT RIGHT OF CENTERLINE, UP TO 46 FT AGL/455 FT MSL.

NOTE: RWY 33, SIGN 12 FT FROM DER, 85 FT RIGHT OF CENTERLINE, 2 FT AGL/157 FT MSL. POLE, BUILDINGS, AND TREES BEGINNING 100 FT FROM DER, 316 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/229 FT MSL. TREES BEGINNING 255 FT FROM DER, 241 FT RIGHT OF CENTERLINE, UP TO 74 FT AGL/233 FT MSL. TREES BEGINNING 606 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 102 FT AGL/221 FT MSL. TREES BEGINNING 686 FT FROM CENTERLINE, 5 FT RIGHT OF CENTERLINE, UP TO 111 FT AGL/230 FT MSL. TREES BEGINNING 1598 FT FROM DER, 15 FT LEFT OF CENTERLINE, UP TO 98 FT AGL/307 FT MSL. TREES BEGINNING 1632 FT FROM DER, 18 FT RIGHT OF CENTERLINE, UP TO 114 FT AGL/295 FT MSL. TREES 4824 FT FROM DER, 1742 FT LEFT OF CENTERLINE, UP TO 81 FT AGL/320 FT MSL. TANK 1.1 NM FROM DER, 37 FT LEFT OF CENTERLINE, 105 FT AGL/360 FT MSL TREES 1.2 NM FROM DER, 2094 FT RIGHT OF CENTERLINE, UP TO 96 FT AGL/345 FT MSL.

NOTE: RWY 24, VEHICLES ON ROAD AND TREES BEGINNING 7 FT FROM DER, 280 FT LEFT OF CENTERLINE, UP TO 54 FT AGL/154 FT MSL. TREES BEGINNING 71 FT FROM DER, 180 FT RIGHT OF CENTERLINE, UP TO 77 FT AGL/182 FT MSL. TREES BEGINNING 706 FT FROM DER, 487 FT LEFT OF CENTERLINE, UP TO 78 FT AGL/227 FT MSL. TREES BEGINNING 661 FT FROM DER, 318 FT RIGHT OF CENTERLINE, UP TO 130 FT AGL/230 FT MSL. TREES BEGINNING 2072 FT FROM DER, 48 FT LEFT OF CENTERLINE, UP TO 112 FT AGL/265 FT MSL TREES BEGINNING 1936 FT FROM DER, 42 FT RIGHT OF CENTERLINE, UP TO 137 FT AGL/270 FT MSL.

CONTROLLING OBSTACLES:

RWY 6: 346 FT MSL TREES 413816.78N/0735222.38W. 604 FT MSL TRANSMISSION TOWER 413931.94N/0735006.50W. 557 FT MSL TREES 413939.42N/0735012.58W. 779 FT MSL AAO 413956.45N/0734917.25W.

RWY 15: 322 FT MSL TREES 413655.73N/0735224.63W. 534 FT MSL TREES 413635.05N/0735108.90W. 455 FT MSL TREES 413544.24N/0735135.42W. RWY 33: 320 FT MSL TREES 413813.42N/0735405.72W. 360 FT MSL TANK 413839.00N/0735406.00W. 345 FT MSL TREES 413856.89N/0735349.58W. RWY 6 (VCOA): 629 FT MSL TREE 413929.45N/0735013.70W. 2000 FT MSL TOWER 414307.49N/0735945.41W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 6: 1609 FT MSL AAO 414118.00N/0734134.35W.

RWY 15: 1409 FT MSL AAO 413138.90N/0734607.70W.

RWY 24: 1809 FT MSL AAO 412853.50N/0735639.35W.

RWY 33: 2000 FT MSL TOWER 414307.49N/0735945.41W.

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CITY, STATE POUGHKEEPSIE, NY					<u>AIRPORT</u> HUDSON VALLEY RGNL		EFFECTIVE DATE AMDT No. 22 JUNE 2017 2A		
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BOB S PRESSLER		ALLAN WILL Apr 19, 2017				FICO	04/	13/2017	
DEVELOPED BY:		Digitally signed by				OFFICE SYI		DATE :	
MIKE ME	LSSEN	MIKE MELSSEN				AJV-54	12 2/16	6/2017	
		Mar 14, 20	017						
APPROVED BY:		Digitally signed by				OFFICE SY		ATE:	
GEORGE DAVIS		ALLAN WILL				AJV-54	10		
		Ap	r 19, 2017						
REQUIRE ROUTINE		TIVE DATE:							
COORDIN	NATED WI	<u>TH</u> :							
<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>				
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OTHER:									

CHANGES - REASONS:

ZBW, N90, POU ATCT, APT MGR

1. AIRPORT NAME CHANGE FROM DUTCHESS COUNTY TO HUDSON VALLEY RGNL - AIRPORT REQUEST.

2. VCOA INSTRUCTIONS CHANGED FROM: "FOR CLIMB IN VISUAL CONDITIONS: CROSS DUTCHESS COUNTY AIRPORT AT OR ABOVE 1700 MSL BEFORE PROCEEDING ON COURSE. WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE" TO: "RWY 6: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS HUDSON VALLEY RGNL AIRPORT AT OR ABOVE 1700 BEFORE PROCEEDING ON COURSE".