

----- ENVIRONMENTAL CONDITIONS -----		
9.80665	Gravity	- Gravitational acceleration (m/s^2)
----- FEATURE FLAGS -----		
True	FlapDOF1	- First flapwise blade mode DOF (flag)
True	FlapDOF2	- Second flapwise blade mode DOF (flag)
True	EdgeDOF	- First edgewise blade mode DOF (flag)
False	TeetDOF	- Rotor-teeter DOF (flag) [unused for 3 blades]
True	DrTrDOF	- Drivetrain rotational-flexibility DOF (flag)
True	GenDOF	- Generator DOF (flag)
True	YawDOF	- Yaw DOF (flag)
True	TwFADOF1	- First fore-aft tower bending-mode DOF (flag)
True	TwFADOF2	- Second fore-aft tower bending-mode DOF (flag)
True	TwSSDOF1	- First side-to-side tower bending-mode DOF (flag)
True	TwSSDOF2	- Second side-to-side tower bending-mode DOF (flag)
True	CompAero	- Compute aerodynamic forces (flag)
False	CompNoise	- Compute aerodynamic noise (flag)
----- INITIAL CONDITIONS -----		
0.0	OoPDefl	- Initial out-of-plane blade-tip displacement (meters)
0.0	IPDefl	- Initial in-plane blade-tip deflection (meters)
0.0	TeetDefl	- Initial or fixed teeter angle (degrees) [unused for 3 blades]
0.0	Azimuth	- Initial azimuth angle for blade 1 (degrees)
12.1	RotSpeed	- Initial or fixed rotor speed (rpm)
0.0	NacYaw	- Initial or fixed nacelle-yaw angle (degrees)
0.0	TTDspFA	- Initial fore-aft tower-top displacement (meters)
0.0	TTDspSS	- Initial side-to-side tower-top displacement (meters)
----- TURBINE CONFIGURATION -----		
63.0	TipRad	- The distance from the rotor apex to the blade tip (meters)
1.5	HubRad	- The distance from the rotor apex to the blade root (meters)
1	PSpnElN	- Number of the innermost blade element which is still present
0.0	UndSling	- Undersling length [distance from teeter pin to the rotor hub]
0.0	HubCM	- Distance from rotor apex to hub mass [positive downwards]
-5.01910	OverHang	- Distance from yaw axis to rotor apex [3 blades] or tower-top
1.9	NacCMxn	- Downwind distance from the tower-top to the nacelle center
0.0	NacCMyn	- Lateral distance from the tower-top to the nacelle center
1.75	NacCMzn	- Vertical distance from the tower-top to the nacelle center
87.6	TowerHt	- Height of tower above ground level [onshore] or MSL [offshore]
1.96256	Twr2Shft	- Vertical distance from the tower-top to the rotor shaft
0.0	TwrRBHt	- Tower rigid base height (meters)
-5.0	ShftTilt	- Rotor shaft tilt angle (degrees)
0.0	Delta3	- Delta-3 angle for teetering rotors (degrees) [unused for 3 blades]