

Number	# Atoms	Net Charge	Atom Position	Octet Limit	Atomic Charge	bond max	e-negativity	Orbital Overlap	WINNER	Comments
1							x		Y	n_O mixes with σ^*_{CC}
2						X		X		forfeits two bonds (see 4)
3		X				X				
4						X		x	y	OK, but not HOMO/LUMO
5	H		H							
6						X	X			loses bond and bad e-negativity
7				O		X		X		
8			X							
9					OH					see 14
10		X			O					
11				C	O					
12		X		C	O					
13		X		C						
14							x		Y	n_O mixes with σ^*_{CH}
15			H				x			
16			OH				x			
17				C						
18				O						
19			H	O						
20			H							
21				C						

