

## Fatigue load sensitivity indices

Load channel	Variables				
	$U$	$\sigma_u$	$\alpha$	$L$	$\Gamma$
Tower base fore-aft moment $M_x$	0.08	1.32	0.07	0.18	0.09
Tower base side-side moment $M_y$	0.90	0.09	0.07	0.23	0.13
Blade root flapwise moment $M_x$	0.42	0.38	0.05	0.01	0.01
Blade root edgewise moment $M_y$	0.43	0.18	0.26	0.22	0.11
Tower top yaw moment $M_z$	0.23	0.53	0.01	0.08	0.01
Main shaft torsion $M_z$	0.47	0.36	0.06	0.03	0.07