

Sheet1

Shutter Speed	3rds	Aperture	3rds	ISO	3rds
16 sec		f/1		12	
	13		1.1		16
	10		1.2		20
8 sec		f/1.4		25	
	6		1.6		32
	5		1.8		40
4 sec		f/2		50	
	3.2"		2.2		125
	2.5"		2.4		160
2 sec		f/2.8		100	
	1.6"		3.2		250
	1.3"		3.5		320
1 sec		f/4		200	
	.8"		4.5		500
	.6"		5		640
1/2 sec		f/5.6		400	
	.4"		6.3		1000
	.3"		7.1		1250
1/4" sec		f/8		800	
	1/5 sec		9		2000
	1/6 sec		10		2500
1/8 sec		f/11		1600	
	1/10 sec		13		4000
	1/13 sec		14		5000
1/15 sec		f/16		3200	
	1/20 sec		18		4000
	1/25 sec		20		5000
1/30 sec		f/22		6400	
	1/40		25		8000
	1/50		29		10000
1/60		f/32		12500	
	1/80		36		
	1/100		42		
1/125		f/45			
	1/160		50		
	1/200		57		
1/250		f/64			

1/500
1/320
1/400

1/1000
1/640
1/800

1/2000
1/2500
1/1600

1/4000
1/1250
1/3200

1/8000
1/5000
1/6400

DanielHancockPhotography.com