

	ćwicz 1 spraw	kes zalicz	ćwicz 2 spraw	manekin zalicz	ćwicz 3 spraw	sorpcja zalicz	ćwicz 4 spraw	grzanie zalicz	ćwicz 5 spraw	ciecze zalicz	ćwicz 6 spraw	fitracja zalicz	ćwicz 7 spraw	elektryczne zalicz	średnia	
205884		5	4	5	4	4	z	5	5	4	4.5	5	4	4	4	4.42
194693		5	4	4.5	4	3	z	4	5	4.5	4.5	4	4	4.5	4	4.23
204463		5	4	4.5	4	4	z	4	5	4.5	4.5	4.5	4	3	4	4.23
204466		5	4	5	4	4	z	4	5	4.5	4.5	4.5	4	4	4	4.35
220994		5	4	4	4	3	z	4	5	4.5	4.5	4.5	4	3	4	4.12
204645		5	4	5	3.5	4	z	5	5	4	5	4	4	4	4	4.35
193093		4	3.5	4.5	3.5	3	z	3	5	3.5	5	3	4	4	4	3.85
197707		3	4	5	4	4	z	5	5	4.5	4.5	4.5	4	4	4	4.27
202409		3	4	3	4	3	z	3	5	3.5	4.5	4.5	4	3	4	3.73
187685		4	4	5	4	4	z	3.5	5	3.5	4.5	4.5	4	4	4	4.15
204468		4.5	4	4.5	4	5	z	4.5	5	4.5	4.5	4.5	4	4.5	4	4.42
204649		3.5	4	5	3	4	z	4	5	4	5	3.5	4	4.5	4	4.12
204651		4	4	5	4	5	z	5	5	4	5	4.5	4	3	4	4.35
196762		4	3.5	5	3.5	5	z	4	5	4	5	4.5	4	4	4	4.27
204652		4	4	5	4	3	z	4	5	4	5	3	4	3	4	4.00
208368		4	4	3.5	4	3	Z	4.5	5	4	4.5	4	4	3.5	4	4.00
202411		5	4	5	4	3	z	4.5	5	4.5	4.5	4.5	4	4	4	4.31
204653		5	4	4.5	4	5	z	5	5	4	5	4.5	4	4	4	4.46
181247		4	4	4	4	3	z	3	5	4	4.5	4	4	3	4	3.88
204654		5	4	5	3.5	4	z	5	5	4	5	4	4	4.5	4	4.38
194752		5	4	5	4	5	z	4.5	5	4.5	4.5	4.5	4	4	4	4.46
213190		3	4	4.5	4	5	z	3.5	5	3.5	5	3	4	3.5	4	4.00
196766		5	4	5	4	5	z	4	5	4	5	4.5	4	4	4	4.42
208392		5	4	4.5	4	4	z	3.5	5	4	4.5	4	4		4	
205885		3	4	5	4	4	z	5	5	5	4.5	4	4	3	4	4.19
204476		5	4	4.5	4	3	z	5	5	4.5	4.5	5			4	
208369		4	4	3.5	4	4	z	4.5	5	4	4.5	4.5	4	3.5	4	4.12
208370		5	4	5	4	4	z	5	5	3.5	4.5	4	4	4.5	4	4.35
204479		4	4	4.5	4	4	z	5	5	4	4	4.5	4	3	4	4.15
204660		4	4	4.5	4	5	z	4	5	4	5	4.5	4	4.5	4	4.35
202415		5	4	5	4	4.5	z	4	5	4.5	4.5	5	4	4	4	4.42
199009		3	4	4.5	4	3	z	4	5	4.5	4.5	4.5	4	4	4	4.08
204483		5	4	4.5	4	4	z	4.5	5	4.5	4.5	4.5	4	3	4	4.27
208366		5	4	4.5	4	5	z	5	5	4	5	4.5	4	4.5	4	4.50
204663		5	4	5	3	3	z	5	5	4	5	4.5	4	4	4	4.27

204664	5	4	3.5	4	3	z	4	5	4.5	3.5	3	4	3	3.5	3.85
204665	5	4	5	3.5	5	z	5	5	4	5	4.5	4	4.5	4	4.50
206174	4	4	4.5	4	5	z	4	5	4	4.5	5	4	4	4	4.31
204666	5	4	5	4	4	z	5	5	4.5	5	4	4	4	4	4.42
207234	5	4	5	4	5	z	3	5	3.5	4.5	4.5	4	4.5	4	4.31
195304	3	4	3	4	4	z	4	5	4	4.5	3.5	4	4	4	3.92
202418	4.5	4	5	4	3.5	z	5	5	4	4.5	4.5	4	4	4	4.31
204667	5	4	4.5	4	3.5	z	5	5	4	5	4.5	4	4	4	4.35
204485	5	4	4.5	4	4.5	z	4	5	4.5	4.5	4.5	4	3	4	4.27
165051								5						N	
208371	4	4	5	4	4	z	3	5	4	4.5	4.5	4	3	4	4.08
198772	4.5	4	5	4	4	z	3	5	3	4.5	3	4	3	4	3.92
204670	5	4	4.5	4	5	z	3.5	5	4	5	4.5	4	4.5	5	4.46
204671	3	4	4.5	4	5	z	5	5	4	5	4.5	4	3.5	4	4.27
195264	3	4	5	3.5	4	z	4	5	4.5	4.5	4.5	4	3.5	4	4.12
198773	4.5	4	5	4	4	z	4	5	4	4.5	4	4	4	4	4.23
204489	5	4	5	4	4	z	4.5	5	4.5	4.5	4.5	4	4.5	4	4.42
194829	5	4	4	3.5	3	z	4.5	5	4	4.5	4.5	4	4	4	4.15
204492	4.5	4	4.5	4	3	z	3	5	3	4.5	3	4	3	4	3.81