

Training	A_RMSE	B_RMSE	C_RMSE	D_RMSE	A_CC	B_CC	C_CC	D_CC	A_R2	B_R2	C_R2	D_R2
1	30.077	38.08		39.556	0.76959	0.61757		0.60234	-0.62798	-3.0322		-6.5856
2	14.76	19.207		23.812	0.92818	0.88896		0.83085	0.81715	0.60297		0.3193
5	10.658	13.793	25.666		0.93805	0.92517	0.86838		0.87767	0.76059	-0.15044	
6	13.473	17.039	24.995		0.92088	0.90551	0.95429		0.60193	0.35618	-0.66537	
7	10.55		32.308	23.444	0.94705		0.87794	0.85388	0.88256		-1.4784	0.21473
8	9.6732		30.712	20.778	0.94934		0.89356	0.87547	0.88021		-1.78	0.23087
9		15.398	38.575	19.37		0.89272	0.39498	0.84517		0.71549	-0.83053	0.56713
10		14.964	37.026	22.828		0.91505	0.45814	0.81434		0.75829	-1.1733	0.35944
MEAN	14.8652	19.747	31.547	24.964	0.90885	0.8575	0.74122	0.80367	0.57192	0.026883	-1.013	-0.81569
1,2	25.204	37.226		42.587	0.84111	0.74062		0.65607	0.28639	-1.7128		-5.8454
1,5	24.227	31.59			0.82015	0.77466			0.18075	-1.2125		
1,6	26.005	29.689			0.78979	0.74853			-0.20005	-0.88566		
1,7	25.332			39.841	0.82964			0.7001	0.20341			-6.0691
1,8	23.431			31.952	0.81691			0.55222	0.3238			-0.93206
1,9		34.983		41.229		0.72812		0.66431		-0.84294		-5.8666
1,10		29.839		33.903		0.72605		0.62332		-1.0116		-1.9457
2,5	11.748	22.047			0.94463	0.9015			0.88505	0.46129		
2,6	19.898	27.141			0.81734	0.78633			0.62291	-0.01555		
2,7	12.948			28.225	0.92947			0.82759	0.85406			-0.18437
2,8	11.007			27.831	0.93644			0.84085	0.87605			-0.12147
2,9		22.671		27.138		0.87764		0.85919		0.35189		0.068017
2,10		17.932		24.277		0.90523		0.81779		0.60208		-0.011
5,6	11.22	15.175	26.924		0.93276	0.92851	0.86258		0.84998	0.68144	-0.31143	
5,7	11.923		30.778		0.94794		0.71785		0.87068		-1.9113	
5,8	12.171		25.226		0.9335		0.82239		0.82534		0.075057	
5,9		19.171	33.767			0.8648	0.84575			0.49892	-1.4607	
5,10		16.259	27.658			0.9045	0.87988			0.65783	-0.23228	
6,7	11.631		38.757		0.93084		0.84611		0.81147		-1.545	
6,8	13.012		26.303		0.94617		0.93199		0.79617		-0.1522	
6,9		12.95	23.247			0.9294	0.94155			0.77195	-0.00787	
6,10		14.606	25.618			0.91652	0.92185			0.7222	-0.19615	
7,8	10.629		30.241	22.176	0.94247		0.8892	0.87613	0.87231		-0.91901	0.21347
7,9			36.105	27.116			0.81934	0.81332			-1.5825	0.073668
7,10			34.74	25.852			0.83036	0.83607			-1.3664	0.10068
8,9			27.693	19.681			0.92749	0.88727			-0.45646	0.43123
8,10			29.916	21.539			0.88881	0.86831			-0.51005	0.38675
9,10		14.238	28.812	20.363		0.91388	0.8688	0.85059		0.78592	-0.10405	0.53416
MEAN	16.692	23.034	29.719	28.914	0.89061	0.84309	0.86626	0.77821	0.60389	-0.00984	-0.71202	-1.2778
1,2,5	23.429	31.577			0.83247	0.7704			0.27293	-1.2082		
1,2,6	24.082	29.671			0.83102	0.77025			0.24896	-0.30851		
1,2,7	25.346			39.258	0.83338			0.69998	0.25264			-4.879
1,2,8	23.236			33.42	0.83958			0.74601	0.248			-1.9088
1,2,9		38.478		41.445		0.71955		0.69402		-2.2021		-5.2829
1,2,10		31.256		33.909		0.75005		0.70672		-1.1551		-2.0719
1,5,6	25.903	31.157			0.80035	0.7962			-0.14391	-1.1587		

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1,5,7	25.37				0.83343				0.17055			
1,5,8	24.477				0.79549				0.079004			
1,5,9		35.405				0.75023				-1.3358		
1,5,10		29.894				0.74738				-0.94967		
1,6,7	24.929				0.83711				0.14009			
1,6,8	24.664				0.8118				0.018611			
1,6,9		34.46				0.74211				-0.88358		
1,6,10		29.521				0.67178				-0.94681		
1,7,8	24.383			32.574	0.81397			0.61646	0.061693			-1.8823
1,7,9				41.524				0.71447				-6.6083
1,7,10				40.803				0.68642				-5.173
1,8,9				40.489				0.72959				-4.9834
1,8,10				37.184				0.75171				-3.6493
1,9,10		35.783		41.297		0.73569		0.7095		-0.79727		-5.3491
2,5,6	11.494	21.699			0.93803	0.90938			0.86636	0.31357		
2,5,7	11.855				0.9383				0.87282			
2,5,8	11.031				0.93541				0.87382			
2,5,9		20.788				0.89968				0.44396		
2,5,10		19.314				0.90669				0.56582		
2,6,7	12.924				0.94132				0.82699			
2,6,8	11.518				0.93313				0.85124			
2,6,9		20.671				0.89549				0.37942		
2,6,10		20.145				0.91473				0.5477		
2,7,8	11.282			25.563	0.93919			0.86377	0.86595			-0.06751
2,7,9				24.505				0.83211				-0.05124
2,7,10				28.797				0.85302				-0.06637
2,8,9				29.006				0.83943				-0.13364
2,8,10				22.208				0.84369				0.11847
2,9,10		18.971		23.773		0.90929		0.84508		0.52718		0.087926
5,6,7	10.231		32.911		0.94627		0.92137		0.86751		-1.3228	
5,6,8	11.507		30.307		0.93362		0.90024		0.83089		-1.5034	
5,6,9		15.296	29.293			0.93339	0.91559			0.66915	-0.48146	
5,6,10		20.204	32.367			0.88267	0.86849			0.39136	-1.4038	
5,7,8	10.677		28.705		0.94652		0.91139		0.86918		-0.69359	
5,7,9			29.854				0.92098				-0.67386	
5,7,10			28.667				0.87028				-0.27933	
5,8,9			25.251				0.88167				-0.38677	
5,8,10			24.519				0.8561				0.082386	
5,9,10		16.564	25.814			0.90097	0.88873			0.64727	0.004355	
6,7,8	9.8838		29.218		0.94866		0.92921		0.88063		-0.80385	
6,7,9			34.275				0.87063				-1.1733	
6,7,10			32.765				0.90264				-0.53318	
6,8,9			24.007				0.94127				-0.09369	
6,8,10			27.344				0.90284				-0.25886	
6,9,10		13.062	22.931			0.92374	0.92773			0.78758	0.1039	
7,8,9			34.102	24.896			0.85753	0.84645			-1.5213	0.12249

7,8,10			30.917	22.138			0.89898	0.87284			-1.0368	0.25289
7,9,10			29.63	21.554			0.90462	0.85882			-0.64752	0.28266
8,9,10			25.671	18.428			0.92829	0.87972			0.027778	0.56022
MEAN	17.911	25.696	28.927	31.139	0.88145	0.82648	0.89993	0.77949	0.4977	-0.28364	-0.62975	-2.0341
1,2,5,6	22.83	26.255			0.86857	0.85263			0.37924	0.045497		
1,2,5,7	23.405				0.84386				0.3485			
1,2,5,8	20.582				0.88341				0.56194			
1,2,5,9		26.68				0.8472				0.011832		
1,2,5,10		25.512				0.82838				0.056883		
1,2,6,7	24.57				0.83298				0.13645			
1,2,6,8	21.967				0.86145				0.41484			
1,2,6,9		25.725				0.85525				0.11187		
1,2,6,10		27.003				0.79761				-0.12675		
1,2,7,8	22.476			30.794	0.85387			0.71313	0.34531			-1.1538
1,2,7,9				36.535				0.74045				-2.3067
1,2,7,10				31.362				0.70201				-1.0229
1,2,8,9				37.362				0.70906				-2.3994
1,2,8,10				30.875				0.7187				-1.1641
1,2,9,10		25.665		35.942		0.84839		0.73541		0.22186		-1.8045
1,5,6,7	23.581				0.85187				0.30553			
1,5,6,8	23.343				0.82895				0.20963			
1,5,6,9		26.437				0.84027				0.08772		
1,5,6,10		27.2				0.76955				-0.20546		
1,5,7,8	22.856				0.83612				0.28131			
1,5,9,10		25.947				0.83569				0.18749		
1,6,7,8	23.76				0.85916				0.32102			
1,6,9,10		35.442				0.79233				-1.8402		
1,7,8,9				40.09				0.73202				-4.0652
1,7,8,10				35.373				0.75891				-1.992
1,7,9,10				36.091				0.7341				-2.2516
1,8,9,10				33.983				0.7433				-1.7019
2,5,6,7	10.599				0.94717				0.88418			
2,5,6,8	10.807				0.93557				0.87206			
2,5,6,9		18.779				0.85835				0.58737		
2,5,6,10		13.025				0.93041				0.82173		
2,5,7,8	10.079				0.94685				0.89614			
2,5,9,10		12.793				0.92891				0.82241		
2,6,7,8	10.472				0.9435				0.88009			
2,6,9,10		12.832				0.93519				0.819		
2,7,8,9				20.994				0.85945				0.36009
2,7,8,10				20.548				0.86305				0.37935
2,7,9,10				20.86				0.86672				0.45058
2,8,9,10				19.705				0.86721				0.47222
5,6,7,8	11.461		20.86		0.94175		0.92336		0.83698		0.39587	
5,6,7,9			20.585				0.94065				0.44965	
5,6,7,10			20.378				0.91745				0.48321	

25.91825	0.8468375	-0.6124475
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5,6,8,9			20.633				0.91144				0.38176	
5,6,8,10			19.434				0.91753				0.52863	
5,6,9,10		11.19	21.146			0.93902	0.88522			0.86188	0.25507	
5,7,8,9			23.556				0.92319				0.071978	
5,7,8,10			24.352				0.91802				0.10744	
5,7,9,10			20.655				0.9222				0.44605	
5,8,9,10			19.508				0.91536				0.55208	
6,7,8,9			21.808				0.94003				0.25849	
6,7,8,10			22.876				0.95014				0.31669	
6,7,9,10			20.786				0.95045				0.44792	
6,8,9,10			16.291				0.94912				0.6808	
7,8,9,10			23.588	16.761			0.94676	0.88606			0.26813	0.67749
MEAN	18.852	22.699	21.096	29.818	0.88234	0.85728	0.92739	0.7753	0.51155	0.1642	0.37625	-1.1682
1,2,5,6,7	17.049				0.90652				0.70248			
1,2,5,6,8	14.895				0.91853				0.75438			
1,2,5,6,9		18.401				0.9145				0.60009		
1,2,5,6,10		20.85				0.86096				0.4623		
1,2,5,7,8	15.049				0.91724				0.76437			
1,2,5,9,10		17.932				0.9072				0.65218		
1,2,6,7,8	16.087				0.91439				0.71085			
1,2,6,9,10		18.242				0.90568				0.62474		
1,2,7,8,9				26.889				0.83688				-0.11431
1,2,7,8,10				25.589				0.8405				0.04045
1,2,7,9,10				26.626				0.8195				-0.00238
1,2,8,9,10				24.996				0.83821				-0.02582
1,5,6,7,8	16.627				0.90431				0.68115			
1,5,6,9,10		18.616				0.90086				0.60574		
1,7,8,9,10				28.645				0.83889				-0.36025
2,5,6,7,8	13.179				0.93953				0.78324			
2,5,6,9,10		11.586				0.9379				0.85118		
2,7,8,9,10				13.807				0.90543				0.76252
5,6,7,8,9			21.858				0.91899				0.26637	
5,6,7,8,10			20.623				0.92409				0.45961	
5,6,7,9,10			21.58				0.92651				0.38408	
5,6,8,9,10			20.024				0.91762				0.4959	
5,7,8,9,10			20.852				0.91898				0.32668	
6,7,8,9,10			22.291				0.94504				0.34008	
Mean	15.481	17.605	21.205	24.425	0.91676	0.90452	0.9252	0.84657	0.73274	0.6327	0.37879	0.050036
1,2,5,6,7,8	12.914				0.92981				0.78601			
1,2,5,6,9,10		12.954				0.92934				0.84846		
1,2,7,8,9,10				13.281				0.90819				0.78266
5,6,7,8,9,10			21.478				0.88879				0.52607	
MEAN	12.914	12.954	21.478	13.281	0.92981	0.92934	0.88879	0.90819	0.78601	0.84846	0.52607	0.78266

	6A - 2A			6B - 2B			6C - 2C			6D - 2D			Average		
No. of trials	RMSE	CC	R2	RMSE	CC	R2	RMSE	CC	R2	RMSE	CC	R2	RMSE	CC	R2

1	14.8652	0.90885	0.57192	19.747	0.8575	0.02688	31.547	0.74122	-1.013	24.964	0.80367	-0.81569	22.7808	0.82781	-0.30747175
1 -> 2	16.692	0.89061	0.60389	23.034	0.84309	-0.0098	29.719	0.86626	-0.71202	28.914	0.77821	-1.2778	24.58975	0.8445425	-0.348943075
1 -> 3	17.911	0.88145	0.4977	25.696	0.82648	-0.2836	28.927	0.89993	-0.62975	31.139	0.77949	-2.0341	25.91825	0.8468375	-0.6124475
1 -> 4	18.852	0.88234	0.51155	22.699	0.85728	0.1642	21.096	0.92739	0.37625	29.818	0.7753	-1.1682	23.11625	0.8605775	-0.02905
1 -> 5	15.481	0.91676	0.73274	17.605	0.90452	0.6327	21.205	0.9252	0.37879	24.425	0.84657	0.050036	19.679	0.8982625	0.4485665
1 -> 6	12.914	0.92981	0.78601	12.954	0.92934	0.84846	21.478	0.88879	0.52607	13.281	0.90819	0.78266	15.15675	0.9140325	0.7358