

**COMBINED STATE BINDER GROUP ROUND ROBIN SUMMARY B 2022-2
PG 58V-28**

A	Rot. Visc.	ODSR	RTFO DSR	PAVDSR	Mass Loss	S-value	m-value	Jnr @ 100 Pa	% Rec. 100 Pa	Jnr @ 3200 Pa	% Rec. @ 3200 Pa
03	0.802	3.65		4,080	0.569	211	0.334	0.247	67.40	0.328	58.10
19	0.802	3.58		4,130	0.405	221	0.333	0.257	67.00	0.335	58.40
51	0.806	3.60		3,947	0.698	209	0.340	0.258	66.90	0.338	58.40
54	0.802	3.60		3,958	0.480	210	0.333	0.259	66.50	0.335	58.20
97	0.804	3.66		4,068	0.460	209	0.335	0.237	68.00	0.312	59.10
AVERAGE	0.803	3.61		4,037	0.522	212	0.335	0.252	67.16	0.330	58.44

E	Rot. Visc.	ODSR	RTFO DSR	PAVDSR	Mass Loss	S-value	m-value	Jnr @ 100 Pa	% Rec. 100 Pa	Jnr @ 3200 Pa	% Rec. @ 3200 Pa
15	0.893	3.58		4,142	0.515	210	0.328	0.251	67.66	0.332	58.54
39	0.860	3.59		3,728	0.488	201	0.334	0.251	67.14	0.326	58.77
89	0.880	3.59		3,798	0.513	197	0.339	0.249	68.26	0.334	58.83
AVERAGE	0.878	3.59		3,889	0.505	203	0.334	0.250	67.69	0.331	58.71

F	Rot. Visc.	ODSR	RTFO DSR	PAVDSR	Mass Loss	S-value	m-value	Jnr @ 100 Pa	% Rec. 100 Pa	Jnr @ 3200 Pa	% Rec. @ 3200 Pa
02	0.777	3.74		4,421	0.550	214	0.328	0.283	67.17	0.392	56.27
11	0.783	3.45		4,931	0.536	213	0.323	0.229	68.24	0.308	58.68
34	0.792	3.84		4,541	0.503	214	0.324	0.224	67.90	0.295	59.06
48	0.783	3.77		4,401	0.501	220	0.324	0.234	67.43	0.310	58.22
56	0.798	3.58		4,650	0.503	222	0.322	0.250	68.07	0.338	58.34
62	0.794	3.53		4,238	0.521	218	0.332	0.278	66.83	0.367	57.56
66	0.799	3.65		4,690	0.508	215	0.322	0.264	67.99	0.359	58.30
75	0.788	3.67		4,749	0.496	217	0.325	0.238	67.90	0.315	58.79
90	0.790	3.83		4,564	0.502	217	0.326	0.225	68.79	0.292	60.75
99	0.785	3.67		4,520	0.498	220	0.324	0.242	68.12	0.324	58.96
AVERAGE	0.789	3.67		4,571	0.512	217	0.325	0.247	67.84	0.330	58.49

J	Rot. Visc.	ODSR	RTFO DSR	PAVDSR	Mass Loss	S-value	m-value	Jnr @ 100 Pa	% Rec. 100 Pa	Jnr @ 3200 Pa	% Rec. @ 3200 Pa
05	0.883	3.58		4,380	0.129	235	0.316	0.207	69.30	0.272	60.81
08	0.883	3.61		4,350	0.109	195	0.324	0.203	69.59	0.270	60.80
10	0.821	3.70		4,280	0.582	213	0.324	0.178	72.21	0.263	61.78
14	0.775	3.75		4,990	0.504	206	0.337	0.268	62.32	0.294	59.75
31	0.893	3.61		4,460	0.117	206	0.324	0.209	68.71	0.276	60.15
36	0.832	3.88		4,142	0.426	209	0.338	0.234	67.74	0.316	58.21
41	0.893	3.65		3,450	0.110	200	0.318	0.201	69.41	0.266	60.72
44	0.819	3.69		4,330	0.569	222	0.327	0.171	73.05	0.250	62.75
52	0.812	3.76		4,163	0.560	206	0.324	0.175	72.05	0.258	61.70
61	0.830	3.77		4,130	0.489	201	0.335	0.277	69.40	0.300	60.93
AVERAGE	0.844	3.70		4,268	0.360	209	0.327	0.212	69.38	0.277	60.76

Q	Rot. Visc.	ODSR	RTFO DSR	PAVDSR	Mass Loss	S-value	m-value	Jnr @ 100 Pa	% Rec. 100 Pa	Jnr @ 3200 Pa	% Rec. @ 3200 Pa
21	0.842	3.55		4,090	0.595	216	0.330	0.212	72.24	0.293	63.12
23	0.822	3.60		4,180	0.588	209	0.332	0.203	70.33	0.269	62.18
73	0.837	3.58		3,790	0.585	200	0.330	0.240	67.89	0.327	57.84
93	0.822	3.53		4,450	0.595	201	0.334	0.222	69.88	0.295	61.42
AVERAGE	0.831	3.57		4,128	0.591	206.5	0.332	0.219	70.09	0.296	61.14

S	Rot. Visc.	ODSR	RTFO DSR	PAVDSR	Mass Loss	S-value	m-value	Jnr @ 100 Pa	% Rec. 100 Pa	Jnr @ 3200 Pa	% Rec. @ 3200 Pa
53	0.822	3.67		3,937	0.528	193	0.333	0.228	68.94	0.302	60.19
64	0.851	3.64		3,916	0.512	201	0.329	0.242	68.76	0.328	59.30
AVERAGE	0.837	3.66		3,927	0.520	197	0.331	0.235	68.85	0.315	59.75

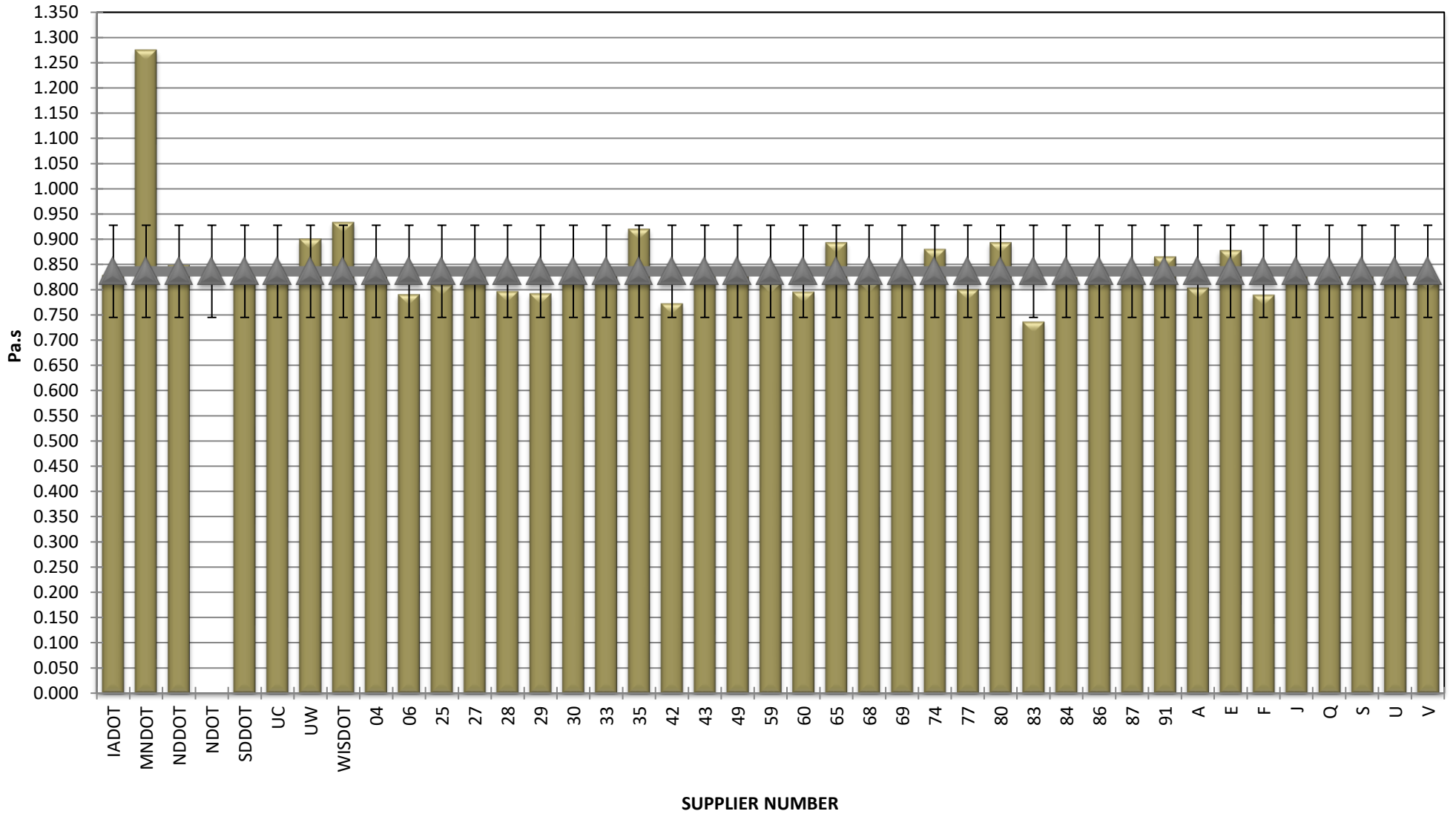
U	Rot. Visc.	ODSR	RTFO DSR	PAVDSR	Mass Loss	S-value	m-value	Jnr @ 100 Pa	% Rec. 100 Pa	Jnr @ 3200 Pa	% Rec. @ 3200 Pa
13	0.835	3.78		4,360	0.457	195	0.328	0.225	68.96	0.291	61.08
24	0.840	3.76		4,280	0.461	197	0.331	0.235	68.85	0.301	61.26
AVERAGE	0.838	3.77		4,320	0.459	196	0.330	0.230	68.91	0.296	61.17

V	Rot. Visc.	ODSR	RTFO DSR	PAVDSR	Mass Loss	S-value	m-value	Jnr @ 100 Pa	% Rec. 100 Pa	Jnr @ 3200 Pa	% Rec. @ 3200 Pa
58	0.820	3.67		4,092	0.594	204	0.332	0.213	68.75	0.280	60.28
78	0.818	3.70		4,286	0.586	202	0.333	0.217	68.56	0.290	59.26
81	0.820	3.72		4,109	0.596	204	0.332	0.223	68.42	0.298	59.23
AVERAGE	0.819	3.70		4,162	0.592	203.333	0.332	0.218	68.58	0.289	59.59

W	Rot. Visc.	ODSR	RTFO DSR	PAVDSR	Mass Loss	S-value	m-value	Jnr @ 100 Pa	% Rec. 100 Pa	Jnr @ 3200 Pa	% Rec. @ 3200 Pa
07	0.555	3.50		4,240	0.569	213	0.333	0.263	67.47	0.396	53.65
95	0.550	3.50		4,270	0.562	209	0.335	0.267	67.32	0.402	53.42
AVERAGE	0.553	3.50		4,255	0.566	211	0.334	0.265	67.40	0.399	53.54

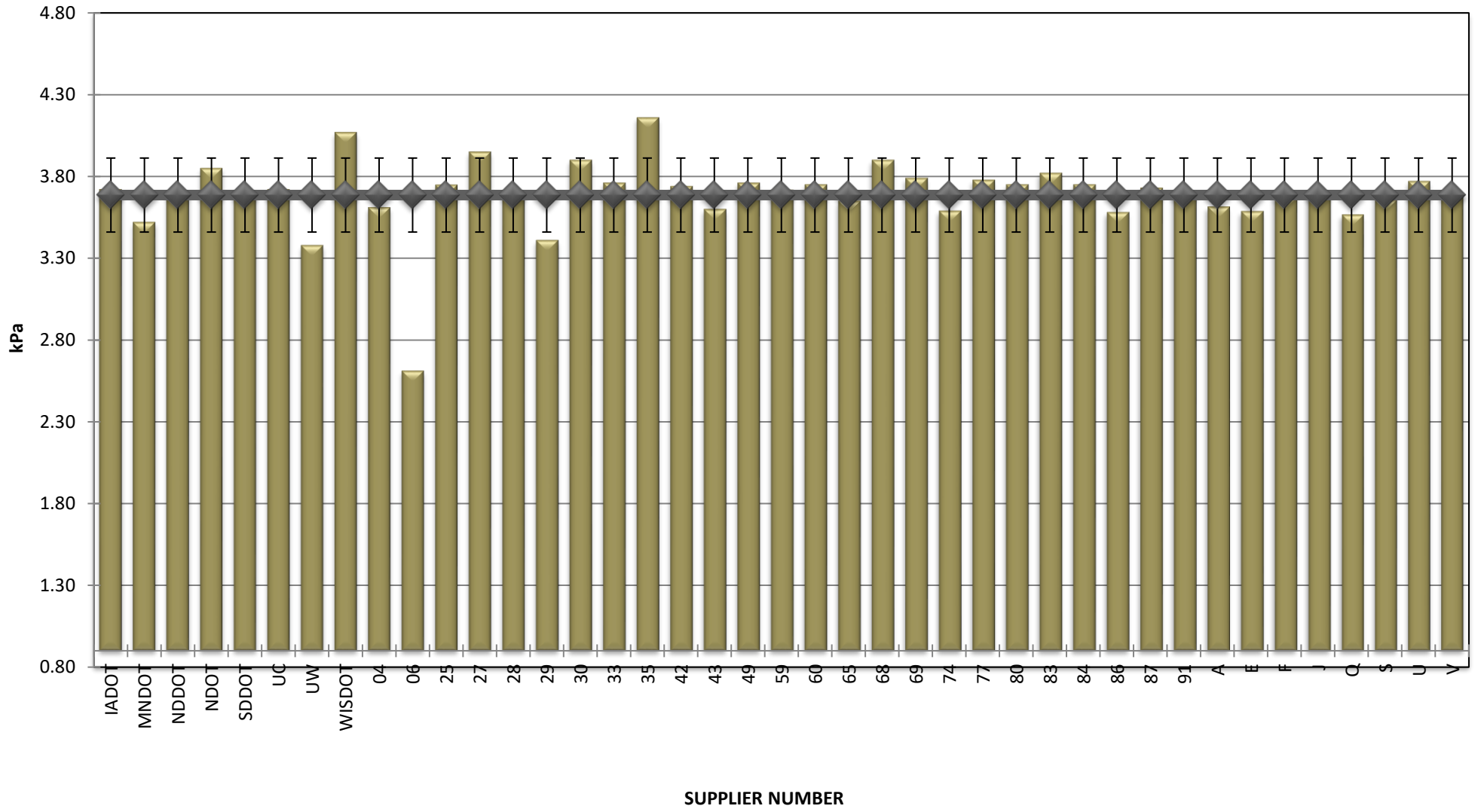
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ROTATIONAL VISCOSITY



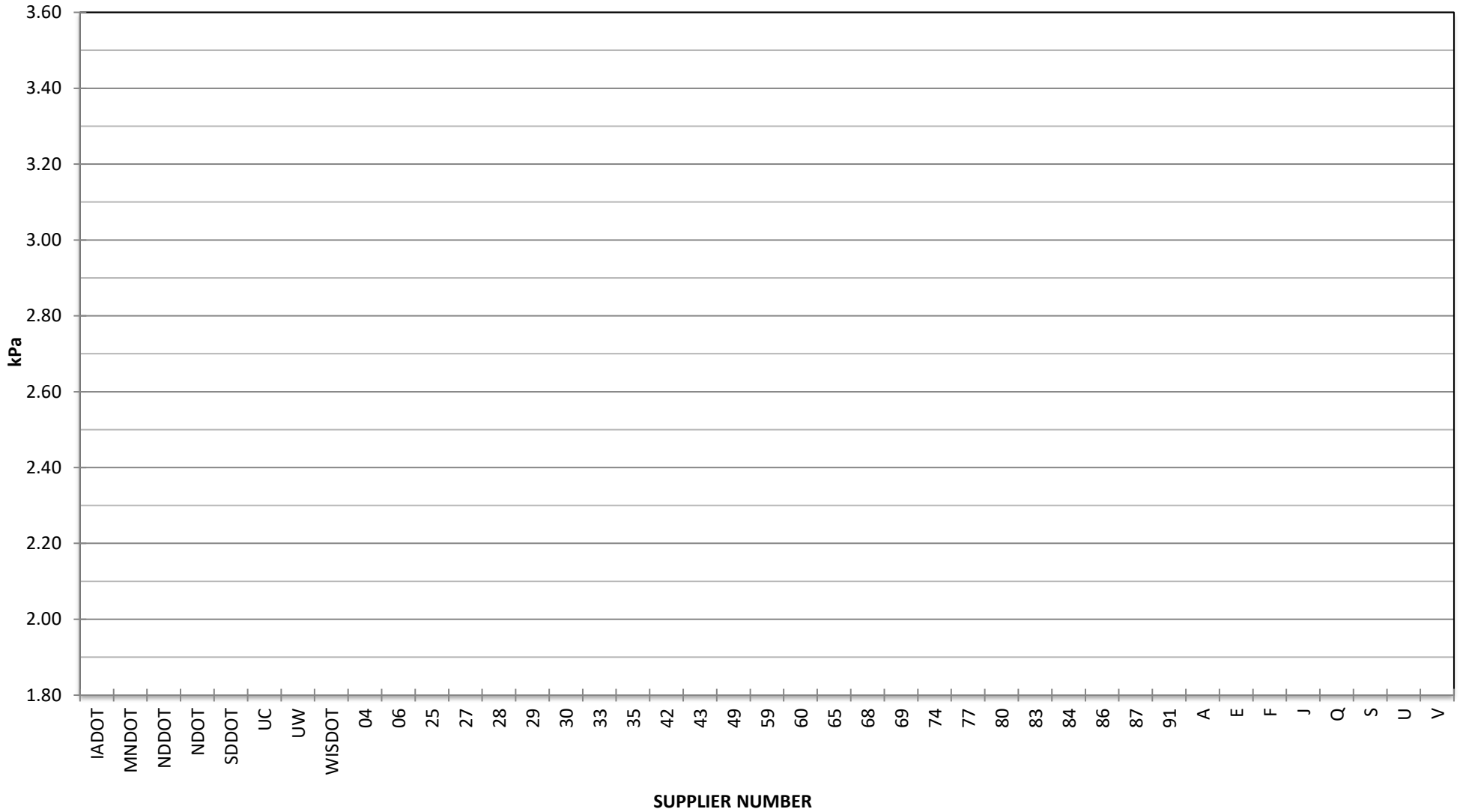
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DSR - ORIGINAL



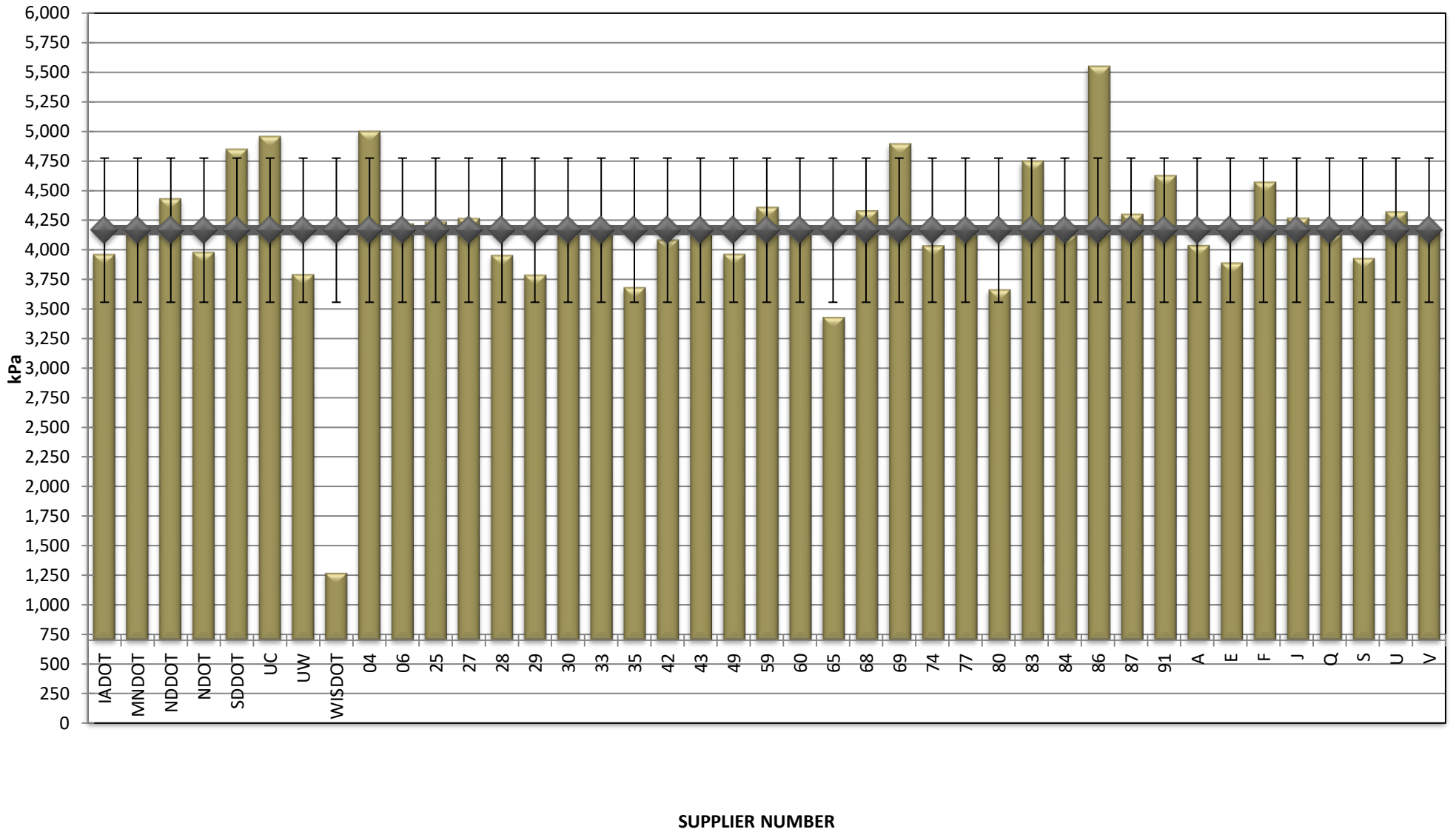
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DSR - RTFO



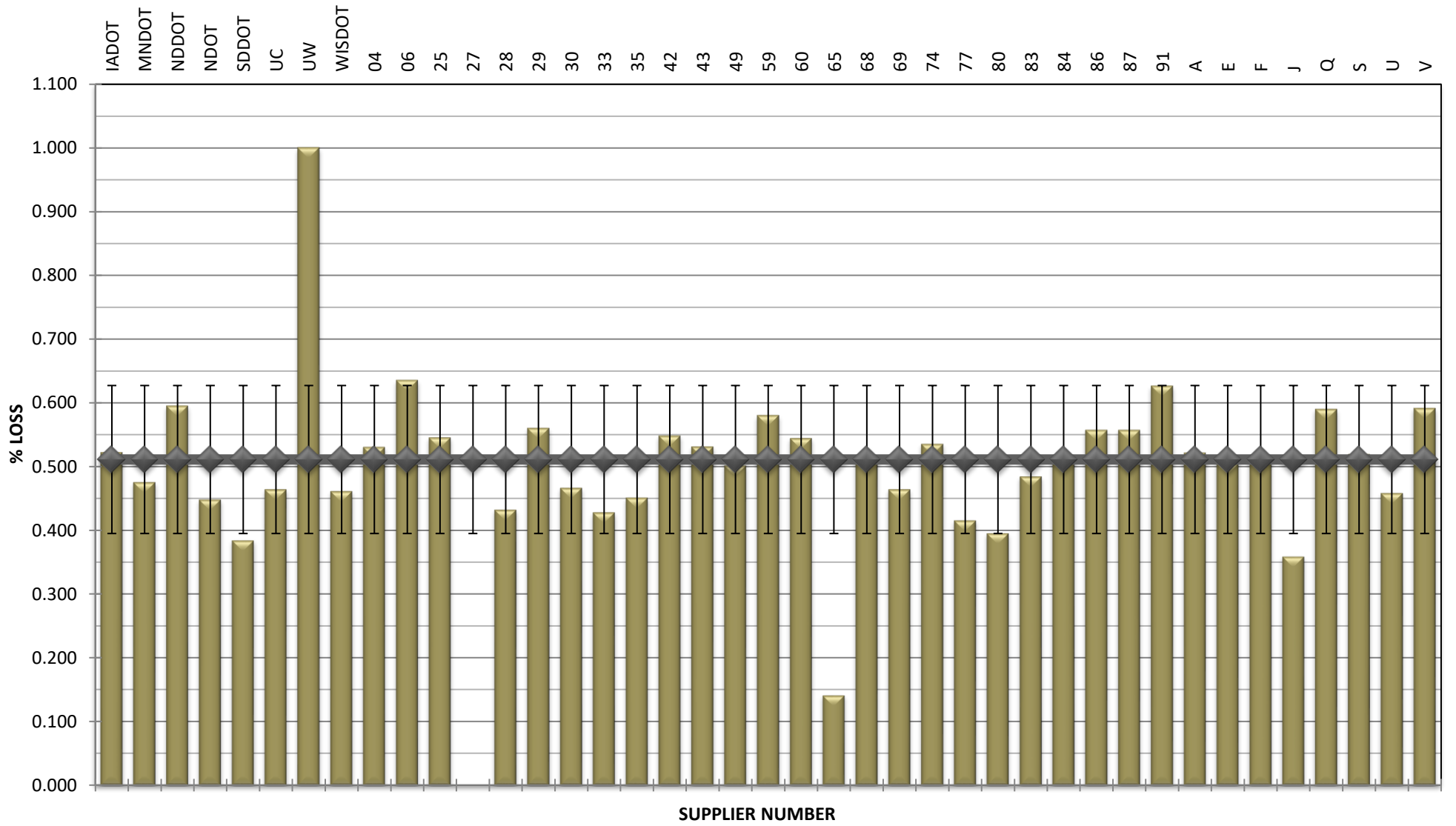
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DSR - PAV



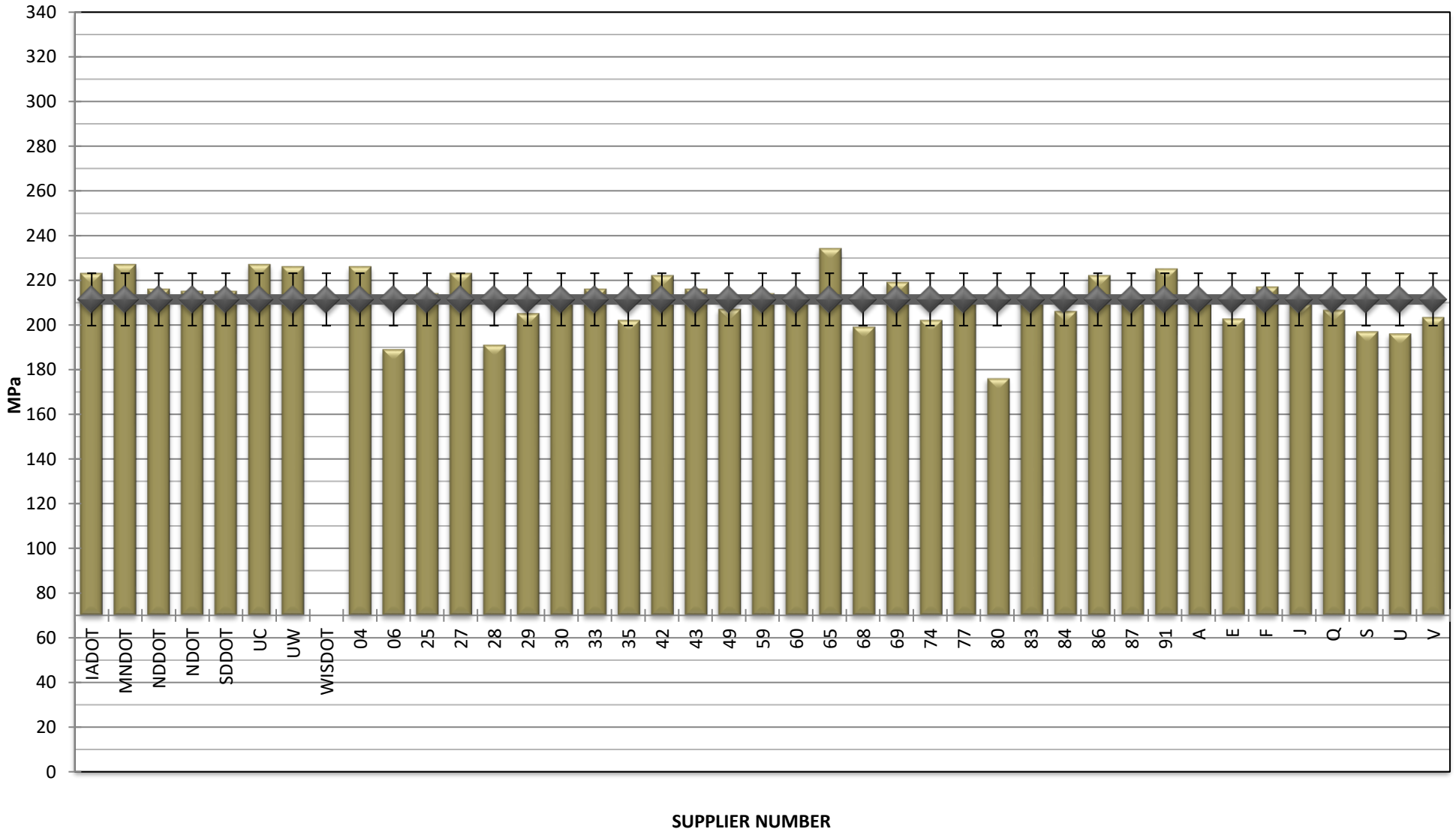
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RTFO MASS LOSS



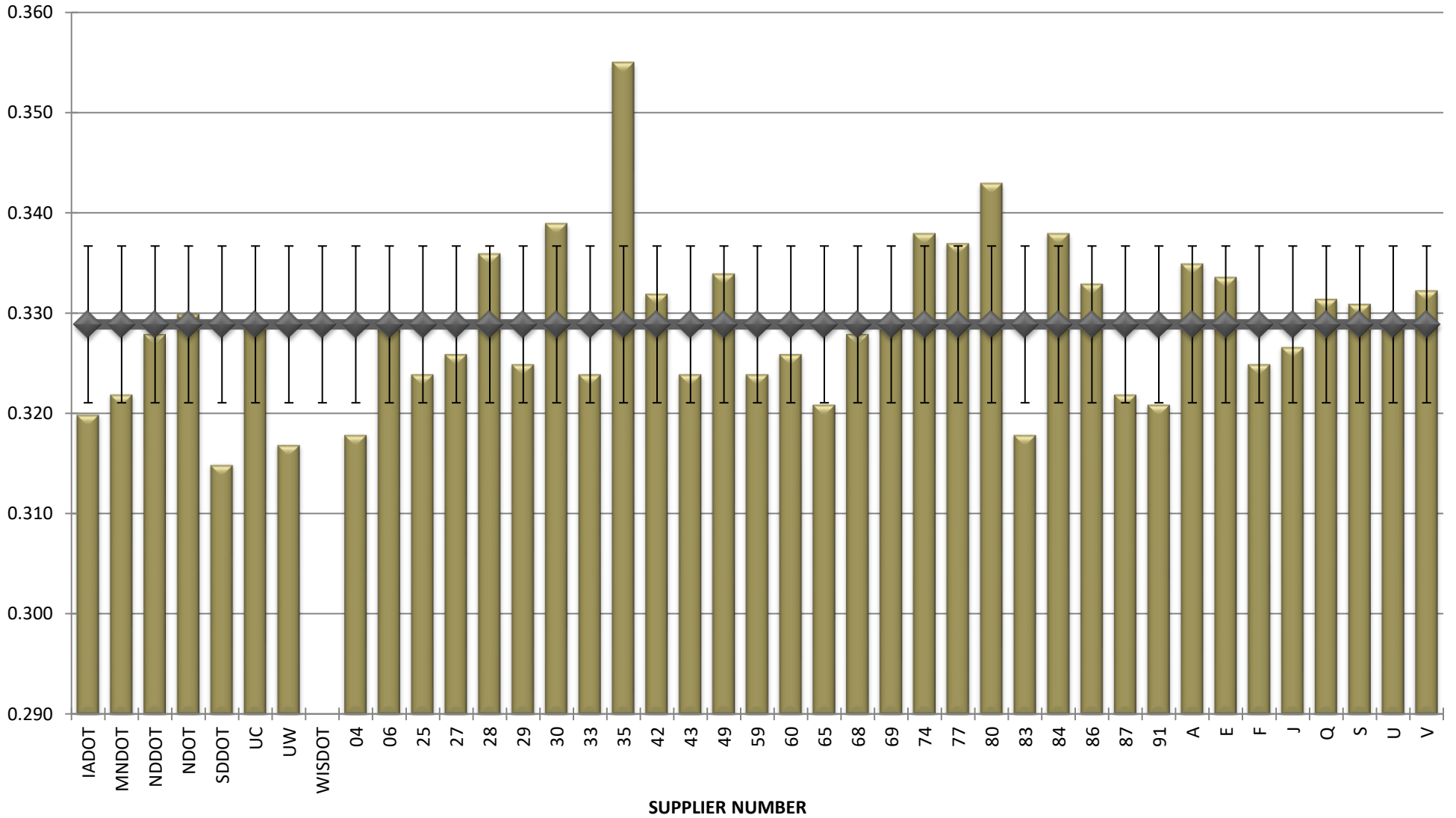
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BBR STIFFNESS



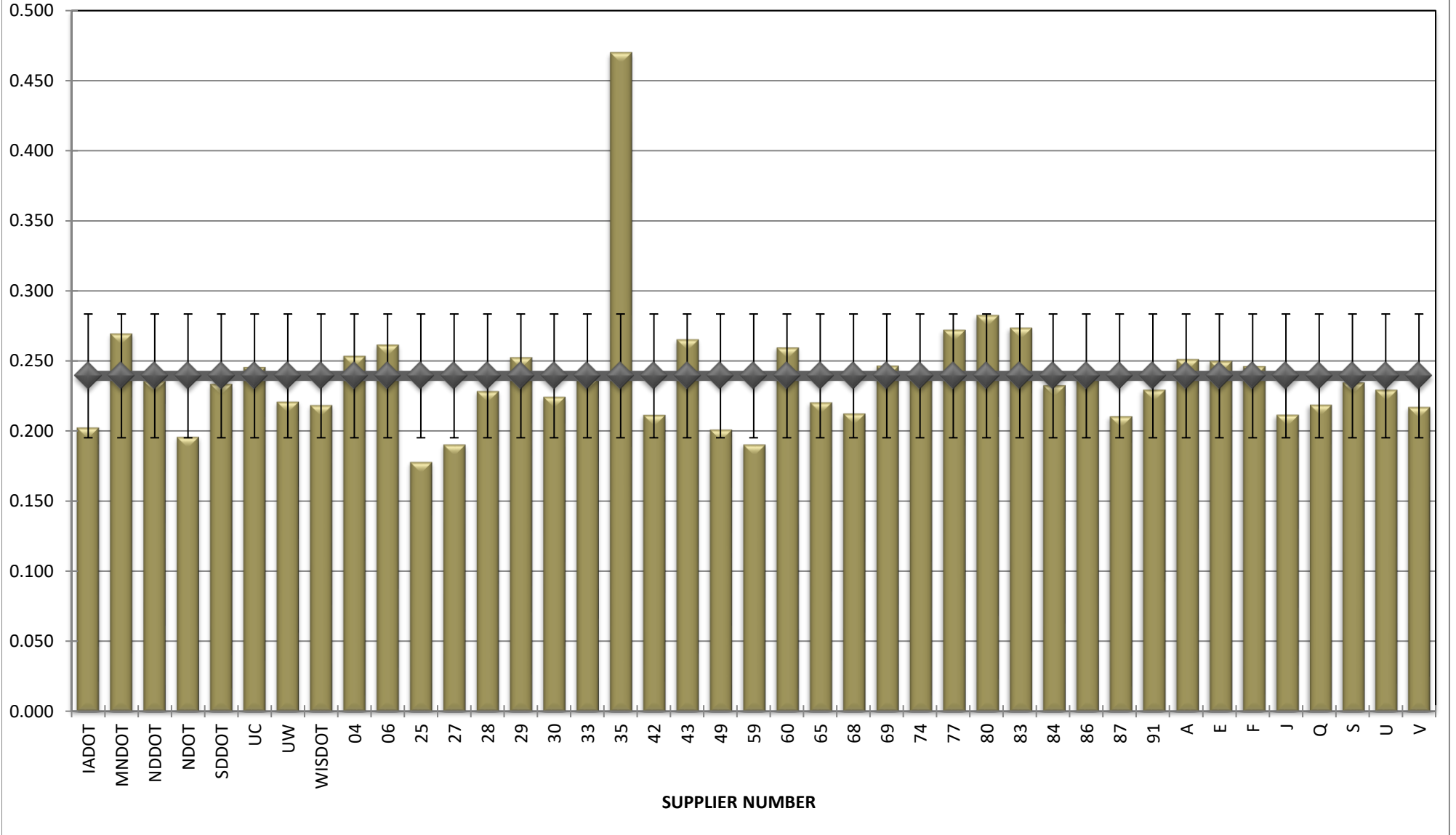
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BBR m-VALUE



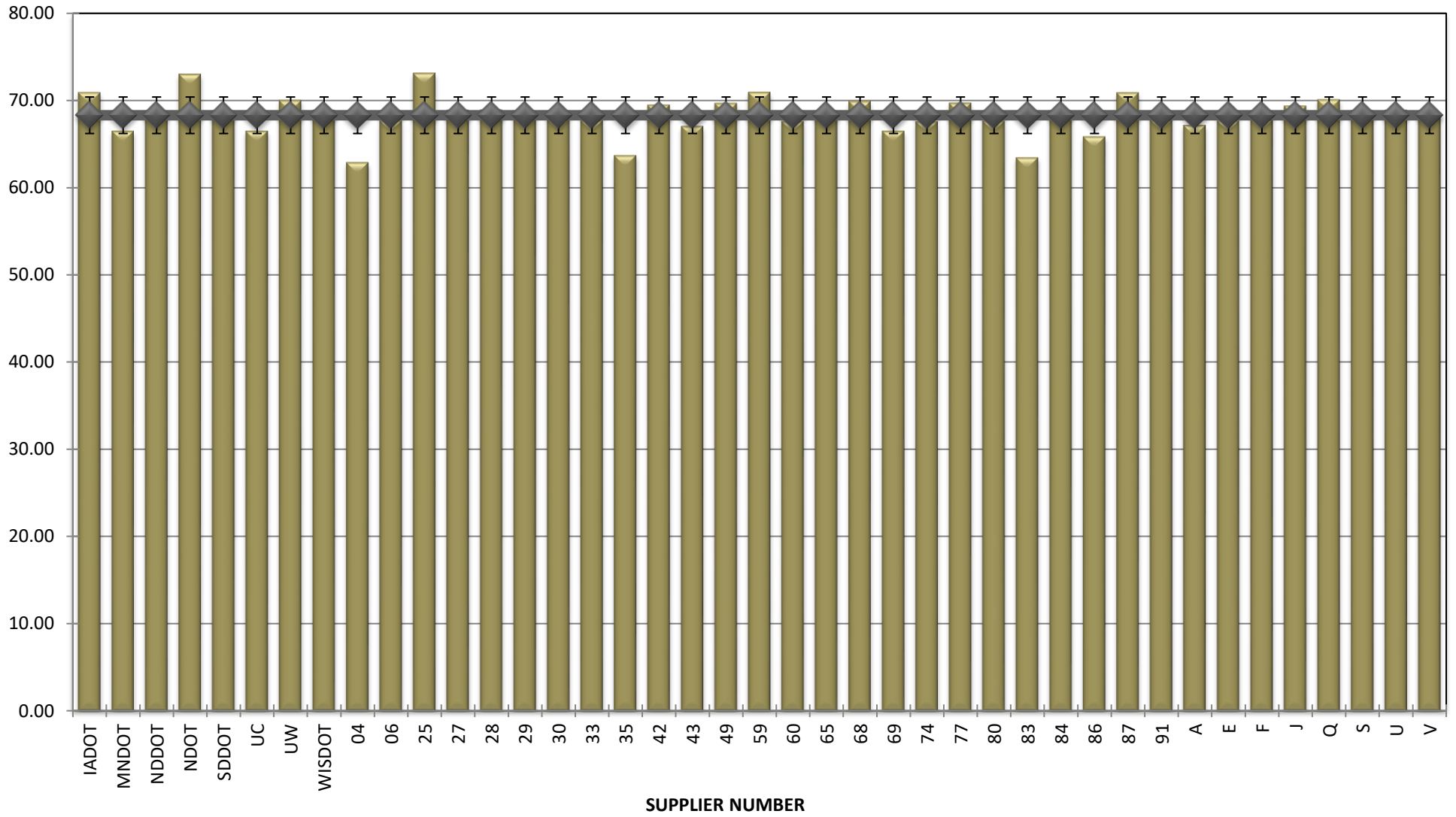
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Jnr @ 100 Pa



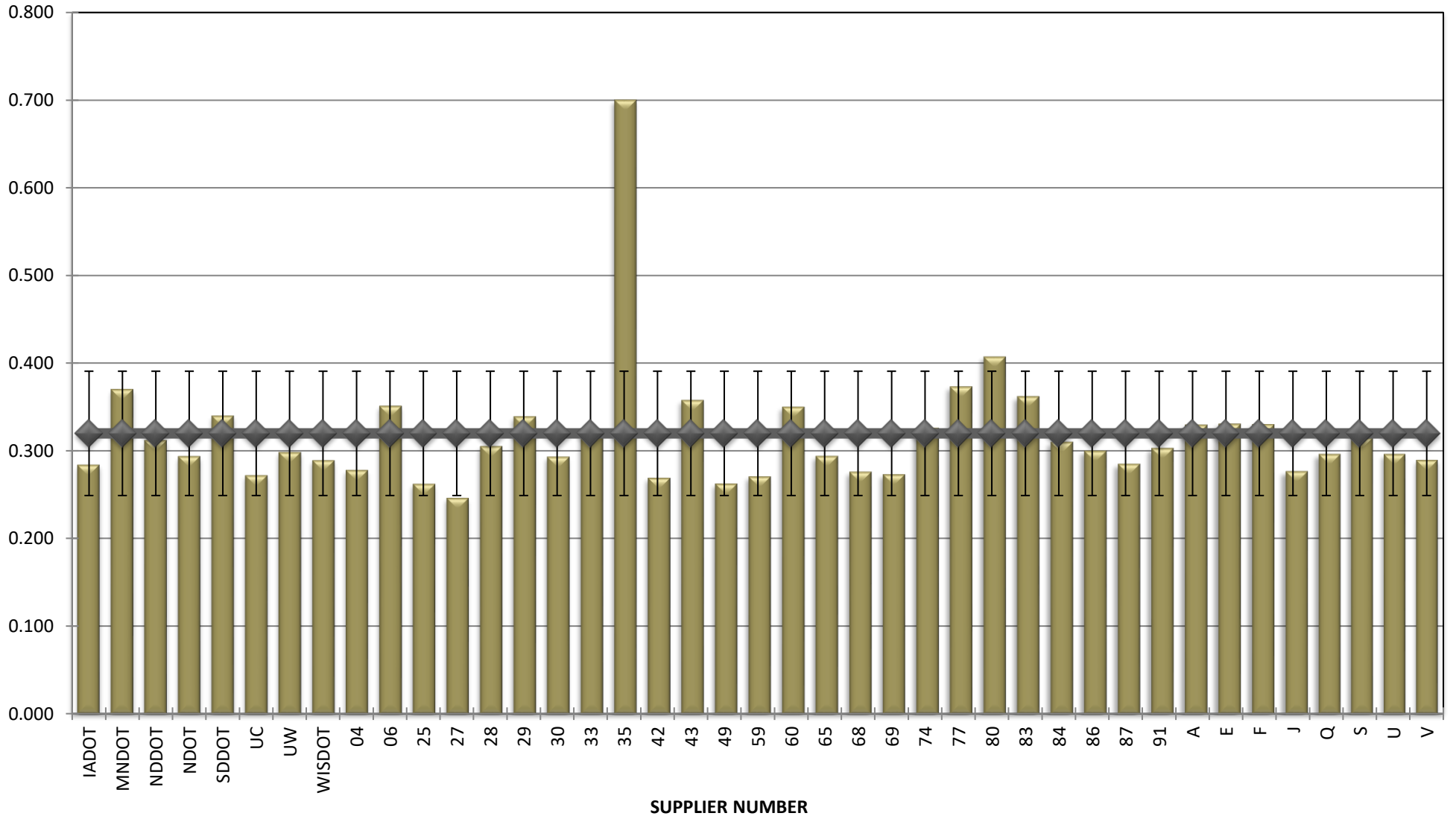
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% Recovery @ 100 Pa



**COMBINED STATE BINDER GROUP ROUND ROBIN
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Jnr @ 3200 Pa



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% Recovery @ 3200 Pa

