

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

IBM z14 (z14)

In this exhibit, Machine type 3906 is described with a model nomenclature of Nxx where N represents the capacity setting (4 is smallest, 7 is largest) and xx represents the number of general purpose central processors (CPs). For machines above 99 CPs, xx is an alphanumeric code: A0 = 100 engines, A1 = 101 engines, A2=102... B0 = 110 engines, C0 = 120 engines, D0 = 130 engines, E0 = 140 engines, F0 = 150 engines, G0 = 160 engines, H0 = 170 engines. For 3906, the hardware machine model (M01, M02, M03, M04, M05) is not an indicator of machine capacity.

IBM	3906-400				CF			IPLA Only							Yes
IBM	3906-401	(A)	PSLC = YES	32	CF	Group 70	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-402	(A)	PSLC = YES	62	CF	Group 80	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-403	(A)	PSLC = YES	91	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-404	(A)	PSLC = YES	118	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-405	(A)	PSLC = YES	145	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-406	(A)	PSLC = YES	171	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-407	(A)	PSLC = YES	196	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-408	(A)	PSLC = YES	221	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-409	(A)	PSLC = YES	245	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-410	(A)	PSLC = YES	269	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-411	(A)	PSLC = YES	293	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-412	(A)	PSLC = YES	316	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-413	(A)	PSLC = YES	339	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-414	(A)	PSLC = YES	361	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-415	(A)	PSLC = YES	382	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-416	(A)	PSLC = YES	403	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-417	(A)	PSLC = YES	424	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-418	(A)	PSLC = YES	445	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-419	(A)	PSLC = YES	465	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-420	(A)	PSLC = YES	486	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-421	(A)	PSLC = YES	507	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-422	(A)	PSLC = YES	527	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-423	(A)	PSLC = YES	547	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-424	(A)	PSLC = YES	568	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-425	(A)	PSLC = YES	588	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-426	(A)	PSLC = YES	608	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-427	(A)	PSLC = YES	628	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-428	(A)	PSLC = YES	647	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-429	(A)	PSLC = YES	666	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-430	(A)	PSLC = YES	686	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-431	(A)	PSLC = YES	706	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-432	(A)	PSLC = YES	726	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-433	(A)	PSLC = YES	745	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-501	(A)	PSLC = YES	95	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-502	(A)	PSLC = YES	178	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-503	(A)	PSLC = YES	258	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-504	(A)	PSLC = YES	337	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-505	(A)	PSLC = YES	414	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-506	(A)	PSLC = YES	489	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-507	(A)	PSLC = YES	562	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-508	(A)	PSLC = YES	633	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-509	(A)	PSLC = YES	701	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-510	(A)	PSLC = YES	768	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	3906-511	(A)	PSLC = YES	835	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-512	(A)	PSLC = YES	898	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-513	(A)	PSLC = YES	961	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-514	(A)	PSLC = YES	1,021	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-515	(A)	PSLC = YES	1,078	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-516	(A)	PSLC = YES	1,134	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-517	(A)	PSLC = YES	1,191	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-518	(A)	PSLC = YES	1,247	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-519	(A)	PSLC = YES	1,302	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-520	(A)	PSLC = YES	1,357	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-521	(A)	PSLC = YES	1,413	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-522	(A)	PSLC = YES	1,468	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-523	(A)	PSLC = YES	1,522	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-524	(A)	PSLC = YES	1,576	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-525	(A)	PSLC = YES	1,630	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-526	(A)	PSLC = YES	1,684	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-527	(A)	PSLC = YES	1,738	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-528	(A)	PSLC = YES	1,792	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-529	(A)	PSLC = YES	1,846	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-530	(A)	PSLC = YES	1,900	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-531	(A)	PSLC = YES	1,952	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-532	(A)	PSLC = YES	2,004	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-533	(A)	PSLC = YES	2,055	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-601	(A)	PSLC = YES	136	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-602	(A)	PSLC = YES	253	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-603	(A)	PSLC = YES	370	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-604	(A)	PSLC = YES	482	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-605	(A)	PSLC = YES	591	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-606	(A)	PSLC = YES	696	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-607	(A)	PSLC = YES	799	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-608	(A)	PSLC = YES	899	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-609	(A)	PSLC = YES	997	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-610	(A)	PSLC = YES	1,088	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-611	(A)	PSLC = YES	1,179	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-612	(A)	PSLC = YES	1,265	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-613	(A)	PSLC = YES	1,349	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-614	(A)	PSLC = YES	1,433	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-615	(A)	PSLC = YES	1,513	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-616	(A)	PSLC = YES	1,591	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-617	(A)	PSLC = YES	1,669	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-618	(A)	PSLC = YES	1,747	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-619	(A)	PSLC = YES	1,824	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-620	(A)	PSLC = YES	1,901	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-621	(A)	PSLC = YES	1,976	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-622	(A)	PSLC = YES	2,051	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-623	(A)	PSLC = YES	2,126	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-624	(A)	PSLC = YES	2,201	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-625	(A)	PSLC = YES	2,276	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-626	(A)	PSLC = YES	2,351	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-627	(A)	PSLC = YES	2,426	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-628	(A)	PSLC = YES	2,500	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	3906-629	(A)	PSLC = YES	2,574	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-630	(A)	PSLC = YES	2,646	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-631	(A)	PSLC = YES	2,717	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-632	(A)	PSLC = YES	2,786	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-633	(A)	PSLC = YES	2,853	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-701	(A)	PSLC = YES	227	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-702	(A)	PSLC = YES	427	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-703	(A)	PSLC = YES	620	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-704	(A)	PSLC = YES	808	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-705	(A)	PSLC = YES	990	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-706	(A)	PSLC = YES	1,162	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-707	(A)	PSLC = YES	1,326	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-708	(A)	PSLC = YES	1,487	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-709	(A)	PSLC = YES	1,642	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-710	(A)	PSLC = YES	1,793	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-711	(A)	PSLC = YES	1,939	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-712	(A)	PSLC = YES	2,077	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-713	(A)	PSLC = YES	2,213	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-714	(A)	PSLC = YES	2,346	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-715	(A)	PSLC = YES	2,476	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-716	(A)	PSLC = YES	2,600	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-717	(A)	PSLC = YES	2,720	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-718	(A)	PSLC = YES	2,837	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-719	(A)	PSLC = YES	2,953	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-720	(A)	PSLC = YES	3,068	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-721	(A)	PSLC = YES	3,182	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-722	(A)	PSLC = YES	3,296	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-723	(A)	PSLC = YES	3,410	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-724	(A)	PSLC = YES	3,526	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-725	(A)	PSLC = YES	3,644	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-726	(A)	PSLC = YES	3,765	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-727	(A)	PSLC = YES	3,886	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-728	(A)	PSLC = YES	4,007	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-729	(A)	PSLC = YES	4,128	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-730	(A)	PSLC = YES	4,249	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-731	(A)	PSLC = YES	4,368	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-732	(A)	PSLC = YES	4,488	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-733	(A)	PSLC = YES	4,608	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-734	(A)	PSLC = YES	4,727	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-735	(A)	PSLC = YES	4,845	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-736	(A)	PSLC = YES	4,963	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-737	(A)	PSLC = YES	5,081	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-738	(A)	PSLC = YES	5,197	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-739	(A)	PSLC = YES	5,313	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-740	(A)	PSLC = YES	5,428	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-741	(A)	PSLC = YES	5,542	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-742	(A)	PSLC = YES	5,657	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-743	(A)	PSLC = YES	5,771	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-744	(A)	PSLC = YES	5,883	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-745	(A)	PSLC = YES	5,995	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-746	(A)	PSLC = YES	6,106	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	3906-747	(A)	PSLC = YES	6,215	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-748	(A)	PSLC = YES	6,324	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-749	(A)	PSLC = YES	6,433	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-750	(A)	PSLC = YES	6,542	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-751	(A)	PSLC = YES	6,651	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-752	(A)	PSLC = YES	6,757	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-753	(A)	PSLC = YES	6,864	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-754	(A)	PSLC = YES	6,970	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-755	(A)	PSLC = YES	7,076	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-756	(A)	PSLC = YES	7,181	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-757	(A)	PSLC = YES	7,285	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-758	(A)	PSLC = YES	7,389	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-759	(A)	PSLC = YES	7,492	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-760	(A)	PSLC = YES	7,594	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-761	(A)	PSLC = YES	7,696	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-762	(A)	PSLC = YES	7,797	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-763	(A)	PSLC = YES	7,898	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-764	(A)	PSLC = YES	7,998	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-765	(A)	PSLC = YES	8,097	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-766	(A)	PSLC = YES	8,196	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-767	(A)	PSLC = YES	8,294	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-768	(A)	PSLC = YES	8,392	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-769	(A)	PSLC = YES	8,489	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-770	(A)	PSLC = YES	8,587	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-771	(A)	PSLC = YES	8,683	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-772	(A)	PSLC = YES	8,780	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-773	(A)	PSLC = YES	8,876	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-774	(A)	PSLC = YES	8,972	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-775	(A)	PSLC = YES	9,068	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-776	(A)	PSLC = YES	9,163	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-777	(A)	PSLC = YES	9,258	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-778	(A)	PSLC = YES	9,353	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-779	(A)	PSLC = YES	9,448	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-780	(A)	PSLC = YES	9,543	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-781	(A)	PSLC = YES	9,637	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-782	(A)	PSLC = YES	9,731	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-783	(A)	PSLC = YES	9,825	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-784	(A)	PSLC = YES	9,919	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-785	(A)	PSLC = YES	10,012	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-786	(A)	PSLC = YES	10,105	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-787	(A)	PSLC = YES	10,198	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-788	(A)	PSLC = YES	10,291	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-789	(A)	PSLC = YES	10,383	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-790	(A)	PSLC = YES	10,475	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-791	(A)	PSLC = YES	10,568	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-792	(A)	PSLC = YES	10,659	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-793	(A)	PSLC = YES	10,751	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-794	(A)	PSLC = YES	10,842	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-795	(A)	PSLC = YES	10,933	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-796	(A)	PSLC = YES	11,024	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-797	(A)	PSLC = YES	11,115	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	3906-798	(A)	PSLC = YES	11,205	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-799	(A)	PSLC = YES	11,295	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A0	(A)	PSLC = YES	11,385	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A1	(A)	PSLC = YES	11,475	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A2	(A)	PSLC = YES	11,564	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A3	(A)	PSLC = YES	11,654	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A4	(A)	PSLC = YES	11,743	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A5	(A)	PSLC = YES	11,832	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A6	(A)	PSLC = YES	11,920	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A7	(A)	PSLC = YES	12,009	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A8	(A)	PSLC = YES	12,097	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7A9	(A)	PSLC = YES	12,185	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B0	(A)	PSLC = YES	12,272	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B1	(A)	PSLC = YES	12,360	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B2	(A)	PSLC = YES	12,447	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B3	(A)	PSLC = YES	12,534	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B4	(A)	PSLC = YES	12,621	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B5	(A)	PSLC = YES	12,708	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B6	(A)	PSLC = YES	12,794	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B7	(A)	PSLC = YES	12,880	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B8	(A)	PSLC = YES	12,966	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7B9	(A)	PSLC = YES	13,052	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C0	(A)	PSLC = YES	13,138	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C1	(A)	PSLC = YES	13,223	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C2	(A)	PSLC = YES	13,308	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C3	(A)	PSLC = YES	13,393	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C4	(A)	PSLC = YES	13,478	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C5	(A)	PSLC = YES	13,562	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C6	(A)	PSLC = YES	13,646	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C7	(A)	PSLC = YES	13,730	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C8	(A)	PSLC = YES	13,814	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7C9	(A)	PSLC = YES	13,898	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7D0	(A)	PSLC = YES	13,981	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7D1	(A)	PSLC = YES	14,065	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7D2	(A)	PSLC = YES	14,148	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7D3	(A)	PSLC = YES	14,230	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7D4	(A)	PSLC = YES	14,313	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	3906-7D5	(A)	PSLC = YES	14,395	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7D6	(A)	PSLC = YES	14,478	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7D7	(A)	PSLC = YES	14,560	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7D8	(A)	PSLC = YES	14,641	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7D9	(A)	PSLC = YES	14,723	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E0	(A)	PSLC = YES	14,804	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E1	(A)	PSLC = YES	14,886	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E2	(A)	PSLC = YES	14,967	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E3	(A)	PSLC = YES	15,047	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E4	(A)	PSLC = YES	15,128	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E5	(A)	PSLC = YES	15,209	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E6	(A)	PSLC = YES	15,289	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E7	(A)	PSLC = YES	15,369	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E8	(A)	PSLC = YES	15,449	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7E9	(A)	PSLC = YES	15,529	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F0	(A)	PSLC = YES	15,609	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F1	(A)	PSLC = YES	15,688	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F2	(A)	PSLC = YES	15,768	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F3	(A)	PSLC = YES	15,847	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F4	(A)	PSLC = YES	15,926	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F5	(A)	PSLC = YES	16,005	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F6	(A)	PSLC = YES	16,084	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F7	(A)	PSLC = YES	16,162	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F8	(A)	PSLC = YES	16,241	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7F9	(A)	PSLC = YES	16,319	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G0	(A)	PSLC = YES	16,397	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G1	(A)	PSLC = YES	16,475	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G2	(A)	PSLC = YES	16,553	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G3	(A)	PSLC = YES	16,631	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G4	(A)	PSLC = YES	16,708	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G5	(A)	PSLC = YES	16,786	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G6	(A)	PSLC = YES	16,863	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G7	(A)	PSLC = YES	16,940	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G8	(A)	PSLC = YES	17,017	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7G9	(A)	PSLC = YES	17,094	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	3906-7H0	(A)	PSLC = YES	17,170	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

(A) 3906, 2964, 2827 and 2817 models qualify for AWLC pricing when all AWLC terms and conditions are met; 3907, 2965, 2828 and 2818 models qualify for AWLC pricing when participating in an AWLC Sysplex and all other AWLC terms and conditions are met; The customer may select WLC pricing for a 2827/2817/2828/2818 machine only when the 2827/2817/2828/2818 participates in a WLC Sysplex under "AWLC Transition Charges for Sysplexes" with at least one of the following machines (2094, 2096, 2097, or 2098), and all other AWLC/WLC terms and conditions are met.

IBM LinuxONE Emperor II

In this exhibit, LinuxONE Emperor II is Machine type 3906 with a model nomenclature of 400 (meaning Linux engines only) or 401 (meaning Linux engines with GDPS Virtual Appliance). Machine capacity is determined based upon the number of Linux engines. For LinuxONE Emperor II, the hardware machine model (LM1, LM2, LM3, LM4, LM5) is not an indicator of machine capacity.

IBM	3906-400							IPLA Only							Yes
IBM	3906-401							IPLA Only							Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM z14 Model ZR1															
<i>In this exhibit, Machine type 3907 is described with a model nomenclature of xyy where x represents the capacity setting (A is smallest, Z is largest) and yy represents the number of general purpose central processors (CPs). For 3907 the hardware machine model (ZR1) is not an indicator of machine capacity.</i>															
IBM	3907-A00				CF			IPLA Only							Yes
IBM	3907-A01	(A)	PSLC=Agg	11	CF	zELC A01	Standard	Default - Group 40	zN (S)		MWP (S)	zC (S)	zWPC (S)	C	Yes
IBM	3907-A02	(A)	PSLC=Agg	21	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	3907-A03	(A)	PSLC=Agg	30	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	3907-A04	(A)	PSLC=Agg	39	CF	TWLC Tier C / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-A05	(A)	PSLC=Agg	48	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-A06	(A)	PSLC=Agg	56	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-B01	(A)	PSLC=Agg	12	CF	TWLC Tier B / AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	3907-B02	(A)	PSLC=Agg	23	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	3907-B03	(A)	PSLC=Agg	33	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	3907-B04	(A)	PSLC=Agg	44	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-B05	(A)	PSLC=Agg	53	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-B06	(A)	PSLC=Agg	63	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-C01	(A)	PSLC=Agg	14	CF	TWLC Tier B / AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	3907-C02	(A)	PSLC=Agg	26	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	3907-C03	(A)	PSLC=Agg	38	CF	TWLC Tier C / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-C04	(A)	PSLC=Agg	49	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-C05	(A)	PSLC=Agg	60	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-C06	(A)	PSLC=Agg	70	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-D01	(A)	PSLC=Agg	16	CF	TWLC Tier C / AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	3907-D02	(A)	PSLC=Agg	30	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	3907-D03	(A)	PSLC=Agg	44	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-D04	(A)	PSLC=Agg	58	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-D05	(A)	PSLC=Agg	71	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-D06	(A)	PSLC=Agg	83	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-E01	(A)	PSLC=Agg	19	CF	TWLC Tier C / AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	3907-E02	(A)	PSLC=Agg	35	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	3907-E03	(A)	PSLC=Agg	51	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-E04	(A)	PSLC=Agg	67	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-E05	(A)	PSLC=Agg	82	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-E06	(A)	PSLC=Agg	96	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-F01	(A)	PSLC=Agg	21	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	3907-F02	(A)	PSLC=Agg	40	CF	TWLC Tier C / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-F03	(A)	PSLC=Agg	59	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-F04	(A)	PSLC=Agg	77	CF	TWLC Tier E / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-F05	(A)	PSLC=Agg	94	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-F06	(A)	PSLC=Agg	110	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-G01	(A)	PSLC=Agg	24	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	3907-G02	(A)	PSLC=Agg	45	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-G03	(A)	PSLC=Agg	66	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-G04	(A)	PSLC=Agg	86	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-G05	(A)	PSLC=Agg	105	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-G06	(A)	PSLC=Agg	123	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-H01	(A)	PSLC=Agg	27	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	3907-H02	(A)	PSLC=Agg	51	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-H03	(A)	PSLC=Agg	74	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	3907-H04	(A)	PSLC=Agg	96	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-H05	(A)	PSLC=Agg	118	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-H06	(A)	PSLC=Agg	138	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-I01	(A)	PSLC=Agg	30	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	3907-I02	(A)	PSLC=Agg	57	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-I03	(A)	PSLC=Agg	83	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-I04	(A)	PSLC=Agg	108	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-I05	(A)	PSLC=Agg	132	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-I06	(A)	PSLC=Agg	154	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-J01	(A)	PSLC=Agg	34	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	3907-J02	(A)	PSLC=Agg	64	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-J03	(A)	PSLC=Agg	93	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-J04	(A)	PSLC=Agg	121	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-J05	(A)	PSLC=Agg	147	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-J06	(A)	PSLC=Agg	173	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-K01	(A)	PSLC=Agg	38	CF	TWLC Tier C / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-K02	(A)	PSLC=Agg	71	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-K03	(A)	PSLC=Agg	104	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-K04	(A)	PSLC=Agg	135	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-K05	(A)	PSLC=Agg	164	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-K06	(A)	PSLC=Agg	193	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-L01	(A)	PSLC=Agg	42	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-L02	(A)	PSLC=Agg	80	CF	TWLC Tier E / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-L03	(A)	PSLC=Agg	116	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-L04	(A)	PSLC=Agg	150	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-L05	(A)	PSLC=Agg	184	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-L06	(A)	PSLC=Agg	216	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-M01	(A)	PSLC=Agg	48	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-M02	(A)	PSLC=Agg	90	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-M03	(A)	PSLC=Agg	130	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-M04	(A)	PSLC=Agg	168	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-M05	(A)	PSLC=Agg	206	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-M06	(A)	PSLC=Agg	242	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-N01	(A)	PSLC=Agg	53	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-N02	(A)	PSLC=Agg	100	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-N03	(A)	PSLC=Agg	145	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-N04	(A)	PSLC=Agg	189	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-N05	(A)	PSLC=Agg	231	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-N06	(A)	PSLC=Agg	271	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-O01	(A)	PSLC=Agg	60	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-O02	(A)	PSLC=Agg	112	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-O03	(A)	PSLC=Agg	162	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-O04	(A)	PSLC=Agg	211	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-O05	(A)	PSLC=Agg	258	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-O06	(A)	PSLC=Agg	303	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-P01	(A)	PSLC=Agg	67	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	3907-P02	(A)	PSLC=Agg	125	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-P03	(A)	PSLC=Agg	181	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-P04	(A)	PSLC=Agg	235	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-P05	(A)	PSLC=Agg	288	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-P06	(A)	PSLC=Agg	339	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	3907-Y04	(A)	PSLC=Agg	631	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-Y05	(A)	PSLC=Agg	772	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-Y06	(A)	PSLC=Agg	909	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-Z01	(A)	PSLC=Agg	195	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-Z02	(A)	PSLC=Agg	365	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-Z03	(A)	PSLC=Agg	531	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-Z04	(A)	PSLC=Agg	693	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-Z05	(A)	PSLC=Agg	848	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	3907-Z06	(A)	PSLC=Agg	998	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
<p>(A) 3906, 2964, 2827 and 2817 models qualify for AWLC pricing when all AWLC terms and conditions are met; 3907, 2965, 2828 and 2818 models qualify for AWLC pricing when participating in an AWLC Sysplex and all other AWLC terms and conditions are met; The customer may select WLC pricing for a 2827/2817/2828/2818 machine only when the 2827/2817/2828/2818 participates in a WLC Sysplex under "AWLC Transition Charges for Sysplexes" with at least one of the following machines (2094, 2096, 2097, or 2098), and all other AWLC/WLC terms and conditions are met.</p>															
<p>(S) Models qualify for offering when participating in a Sysplex and all other offering and Sysplex conditions are met.</p>															
<p>IBM LinuxONE Rockhopper II</p> <p>In this exhibit, LinuxONE Emperor II is Machine type 3907 with a model nomenclature of 400 (meaning Linux engines only) or 401 (meaning Linux engines with GDPS Virtual Appliance). Machine capacity is determined based upon the number of Linux engines. For LinuxONE Rockhopper II, the hardware machine model (ZR1) is not an indicator of machine capacity.</p>															
IBM	3907-400							IPLA Only							Yes
IBM	3907-401							IPLA Only							Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

IBM z13 (z13)

In this exhibit, Machine type 2964 is described with a model nomenclature of Nxx where N represents the capacity setting (4 is smallest, 7 is largest) and xx represents the number of general purpose central processors (CPs). For machines above 99 CPs, xx is an alphanumeric code: A0 = 100, A1 = 101, A2=102... B0 = 110, C0 = 120, D0 = 130, E0 = 140. For 2964, the hardware machine model (N30, N63, N96, NC9, NE1) is not an indicator of machine capacity.

IBM	2964-400				CF			IPLA Only								Yes
IBM	2964-401	(A)	PSLC = Yes	31	CF	Group 70	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-402	(A)	PSLC = Yes	60	CF	Group 80	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-403	(A)	PSLC = Yes	88	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-404	(A)	PSLC = Yes	114	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-405	(A)	PSLC = Yes	140	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-406	(A)	PSLC = Yes	165	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-407	(A)	PSLC = Yes	189	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-408	(A)	PSLC = Yes	213	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-409	(A)	PSLC = Yes	236	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-410	(A)	PSLC = Yes	258	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-411	(A)	PSLC = Yes	281	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-412	(A)	PSLC = Yes	303	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-413	(A)	PSLC = Yes	325	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-414	(A)	PSLC = Yes	346	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-415	(A)	PSLC = Yes	367	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-416	(A)	PSLC = Yes	387	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-417	(A)	PSLC = Yes	407	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-418	(A)	PSLC = Yes	427	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-419	(A)	PSLC = Yes	448	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-420	(A)	PSLC = Yes	468	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-421	(A)	PSLC = Yes	488	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-422	(A)	PSLC = Yes	508	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-423	(A)	PSLC = Yes	527	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-424	(A)	PSLC = Yes	547	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-425	(A)	PSLC = Yes	567	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-426	(A)	PSLC = Yes	586	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-427	(A)	PSLC = Yes	605	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-428	(A)	PSLC = Yes	624	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-429	(A)	PSLC = Yes	643	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-430	(A)	PSLC = Yes	661	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-501	(A)	PSLC = Yes	94	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-502	(A)	PSLC = Yes	177	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-503	(A)	PSLC = Yes	255	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-504	(A)	PSLC = Yes	333	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-505	(A)	PSLC = Yes	407	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-506	(A)	PSLC = Yes	481	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-507	(A)	PSLC = Yes	552	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-508	(A)	PSLC = Yes	620	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-509	(A)	PSLC = Yes	687	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-510	(A)	PSLC = Yes	753	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-511	(A)	PSLC = Yes	818	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-512	(A)	PSLC = Yes	880	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-513	(A)	PSLC = Yes	942	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes
IBM	2964-514	(A)	PSLC = Yes	1,000	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C		Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2964-515	(A)	PSLC = Yes	1,056	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-516	(A)	PSLC = Yes	1,112	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-517	(A)	PSLC = Yes	1,168	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-518	(A)	PSLC = Yes	1,223	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-519	(A)	PSLC = Yes	1,279	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-520	(A)	PSLC = Yes	1,333	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-521	(A)	PSLC = Yes	1,388	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-522	(A)	PSLC = Yes	1,442	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-523	(A)	PSLC = Yes	1,495	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-524	(A)	PSLC = Yes	1,550	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-525	(A)	PSLC = Yes	1,603	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-526	(A)	PSLC = Yes	1,656	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-527	(A)	PSLC = Yes	1,709	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-528	(A)	PSLC = Yes	1,762	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-529	(A)	PSLC = Yes	1,815	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-530	(A)	PSLC = Yes	1,867	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-601	(A)	PSLC = Yes	134	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-602	(A)	PSLC = Yes	249	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-603	(A)	PSLC = Yes	363	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-604	(A)	PSLC = Yes	471	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-605	(A)	PSLC = Yes	577	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-606	(A)	PSLC = Yes	678	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-607	(A)	PSLC = Yes	777	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-608	(A)	PSLC = Yes	874	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-609	(A)	PSLC = Yes	968	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-610	(A)	PSLC = Yes	1,056	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-611	(A)	PSLC = Yes	1,141	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-612	(A)	PSLC = Yes	1,224	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-613	(A)	PSLC = Yes	1,305	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-614	(A)	PSLC = Yes	1,384	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-615	(A)	PSLC = Yes	1,460	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-616	(A)	PSLC = Yes	1,535	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-617	(A)	PSLC = Yes	1,610	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-618	(A)	PSLC = Yes	1,684	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-619	(A)	PSLC = Yes	1,759	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-620	(A)	PSLC = Yes	1,831	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-621	(A)	PSLC = Yes	1,904	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-622	(A)	PSLC = Yes	1,975	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-623	(A)	PSLC = Yes	2,046	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-624	(A)	PSLC = Yes	2,116	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-625	(A)	PSLC = Yes	2,186	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-626	(A)	PSLC = Yes	2,255	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-627	(A)	PSLC = Yes	2,324	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-628	(A)	PSLC = Yes	2,394	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-629	(A)	PSLC = Yes	2,463	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-630	(A)	PSLC = Yes	2,531	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-701	(A)	PSLC = Yes	210	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-702	(A)	PSLC = Yes	394	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-703	(A)	PSLC = Yes	571	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-704	(A)	PSLC = Yes	740	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-705	(A)	PSLC = Yes	905	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-706	(A)	PSLC = Yes	1,062	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-707	(A)	PSLC = Yes	1,212	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2964-708	(A)	PSLC = Yes	1,356	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-709	(A)	PSLC = Yes	1,496	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-710	(A)	PSLC = Yes	1,632	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-711	(A)	PSLC = Yes	1,764	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-712	(A)	PSLC = Yes	1,891	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-713	(A)	PSLC = Yes	2,011	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-714	(A)	PSLC = Yes	2,129	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-715	(A)	PSLC = Yes	2,244	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-716	(A)	PSLC = Yes	2,358	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-717	(A)	PSLC = Yes	2,472	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-718	(A)	PSLC = Yes	2,584	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-719	(A)	PSLC = Yes	2,695	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-720	(A)	PSLC = Yes	2,801	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-721	(A)	PSLC = Yes	2,905	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-722	(A)	PSLC = Yes	3,009	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-723	(A)	PSLC = Yes	3,111	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-724	(A)	PSLC = Yes	3,212	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-725	(A)	PSLC = Yes	3,313	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-726	(A)	PSLC = Yes	3,414	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-727	(A)	PSLC = Yes	3,516	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-728	(A)	PSLC = Yes	3,619	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-729	(A)	PSLC = Yes	3,725	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-730	(A)	PSLC = Yes	3,830	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-731	(A)	PSLC = Yes	3,935	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-732	(A)	PSLC = Yes	4,040	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-733	(A)	PSLC = Yes	4,143	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-734	(A)	PSLC = Yes	4,247	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-735	(A)	PSLC = Yes	4,349	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-736	(A)	PSLC = Yes	4,452	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-737	(A)	PSLC = Yes	4,553	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-738	(A)	PSLC = Yes	4,655	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-739	(A)	PSLC = Yes	4,755	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-740	(A)	PSLC = Yes	4,855	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-741	(A)	PSLC = Yes	4,955	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-742	(A)	PSLC = Yes	5,055	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-743	(A)	PSLC = Yes	5,153	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-744	(A)	PSLC = Yes	5,252	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-745	(A)	PSLC = Yes	5,349	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-746	(A)	PSLC = Yes	5,447	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-747	(A)	PSLC = Yes	5,543	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-748	(A)	PSLC = Yes	5,641	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-749	(A)	PSLC = Yes	5,737	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-750	(A)	PSLC = Yes	5,833	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-751	(A)	PSLC = Yes	5,927	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-752	(A)	PSLC = Yes	6,022	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-753	(A)	PSLC = Yes	6,116	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-754	(A)	PSLC = Yes	6,209	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-755	(A)	PSLC = Yes	6,300	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-756	(A)	PSLC = Yes	6,393	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-757	(A)	PSLC = Yes	6,485	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-758	(A)	PSLC = Yes	6,577	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-759	(A)	PSLC = Yes	6,668	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-760	(A)	PSLC = Yes	6,758	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2964-761	(A)	PSLC = Yes	6,849	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-762	(A)	PSLC = Yes	6,938	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-763	(A)	PSLC = Yes	7,028	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-764	(A)	PSLC = Yes	7,117	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-765	(A)	PSLC = Yes	7,205	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-766	(A)	PSLC = Yes	7,294	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-767	(A)	PSLC = Yes	7,382	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-768	(A)	PSLC = Yes	7,469	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-769	(A)	PSLC = Yes	7,556	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-770	(A)	PSLC = Yes	7,643	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-771	(A)	PSLC = Yes	7,730	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-772	(A)	PSLC = Yes	7,816	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-773	(A)	PSLC = Yes	7,902	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-774	(A)	PSLC = Yes	7,987	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-775	(A)	PSLC = Yes	8,072	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-776	(A)	PSLC = Yes	8,157	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-777	(A)	PSLC = Yes	8,242	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-778	(A)	PSLC = Yes	8,326	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-779	(A)	PSLC = Yes	8,409	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-780	(A)	PSLC = Yes	8,493	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-781	(A)	PSLC = Yes	8,576	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-782	(A)	PSLC = Yes	8,659	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-783	(A)	PSLC = Yes	8,741	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-784	(A)	PSLC = Yes	8,823	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-785	(A)	PSLC = Yes	8,905	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-786	(A)	PSLC = Yes	8,987	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-787	(A)	PSLC = Yes	9,068	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-788	(A)	PSLC = Yes	9,149	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-789	(A)	PSLC = Yes	9,229	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-790	(A)	PSLC = Yes	9,309	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-791	(A)	PSLC = Yes	9,389	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-792	(A)	PSLC = Yes	9,469	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-793	(A)	PSLC = Yes	9,548	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-794	(A)	PSLC = Yes	9,627	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-795	(A)	PSLC = Yes	9,705	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-796	(A)	PSLC = Yes	9,783	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-797	(A)	PSLC = Yes	9,862	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-798	(A)	PSLC = Yes	9,939	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-799	(A)	PSLC = Yes	10,017	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A0	(A)	PSLC = Yes	10,094	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A1	(A)	PSLC = Yes	10,171	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A2	(A)	PSLC = Yes	10,248	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A3	(A)	PSLC = Yes	10,325	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A4	(A)	PSLC = Yes	10,401	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A5	(A)	PSLC = Yes	10,477	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A6	(A)	PSLC = Yes	10,553	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A7	(A)	PSLC = Yes	10,629	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A8	(A)	PSLC = Yes	10,705	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7A9	(A)	PSLC = Yes	10,780	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7B0	(A)	PSLC = Yes	10,855	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7B1	(A)	PSLC = Yes	10,930	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7B2	(A)	PSLC = Yes	11,004	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7B3	(A)	PSLC = Yes	11,079	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2964-7B4	(A)	PSLC = Yes	11,153	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7B5	(A)	PSLC = Yes	11,227	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7B6	(A)	PSLC = Yes	11,300	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7B7	(A)	PSLC = Yes	11,374	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7B8	(A)	PSLC = Yes	11,447	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7B9	(A)	PSLC = Yes	11,520	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C0	(A)	PSLC = Yes	11,593	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C1	(A)	PSLC = Yes	11,666	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C2	(A)	PSLC = Yes	11,738	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C3	(A)	PSLC = Yes	11,810	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C4	(A)	PSLC = Yes	11,882	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C5	(A)	PSLC = Yes	11,954	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C6	(A)	PSLC = Yes	12,025	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C7	(A)	PSLC = Yes	12,097	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C8	(A)	PSLC = Yes	12,168	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7C9	(A)	PSLC = Yes	12,239	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D0	(A)	PSLC = Yes	12,309	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D1	(A)	PSLC = Yes	12,380	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D2	(A)	PSLC = Yes	12,450	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D3	(A)	PSLC = Yes	12,521	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D4	(A)	PSLC = Yes	12,591	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D5	(A)	PSLC = Yes	12,661	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D6	(A)	PSLC = Yes	12,731	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D7	(A)	PSLC = Yes	12,800	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D8	(A)	PSLC = Yes	12,870	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7D9	(A)	PSLC = Yes	12,940	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7E0	(A)	PSLC = Yes	13,009	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2964-7E1	(A)	PSLC = Yes	13,078	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

(A) 3906, 2964, 2827 and 2817 models qualify for AWLC pricing when all AWLC terms and conditions are met; 3907, 2965, 2828 and 2818 models qualify for AWLC pricing when participating in an AWLC Sysplex and all other AWLC terms and conditions are met; The customer may select WLC pricing for a 2827/2817/2828/2818 machine only when the 2827/2817/2828/2818 participates in a WLC Sysplex under "AWLC Transition Charges for Sysplexes" with at least one of the following machines (2094, 2096, 2097, or 2098), and all other AWLC/WLC terms and conditions are met.

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

IBM z13s (z13s)

In this exhibit, Machine type 2965 is described with a model nomenclature of xyy where x represents the capacity setting (A is smallest, Z is largest) and yy represents the number of general purpose central processors (CPs). For 2965 the hardware machine model (N10, N20) is not an indicator of machine capacity.

IBM	2965-A00				CF			IPLA Only							Yes
IBM	2965-A01	(A)	PSLC=Agg	10	CF	zELC A01	Standard	Default - Group 40	zN (S)		MWP (S)	zC (S)	zWPC (S)	C	Yes
IBM	2965-A02	(A)	PSLC=Agg	19	CF	TWLC Tier C / AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2965-A03	(A)	PSLC=Agg	27	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2965-A04	(A)	PSLC=Agg	35	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2965-A05	(A)	PSLC=Agg	42	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-A06	(A)	PSLC=Agg	50	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-B01	(A)	PSLC=Agg	11	CF	TWLC Tier A / AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2965-B02	(A)	PSLC=Agg	21	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2965-B03	(A)	PSLC=Agg	30	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2965-B04	(A)	PSLC=Agg	39	CF	TWLC Tier C / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-B05	(A)	PSLC=Agg	47	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-B06	(A)	PSLC=Agg	55	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-C01	(A)	PSLC=Agg	12	CF	TWLC Tier B / AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2965-C02	(A)	PSLC=Agg	23	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2965-C03	(A)	PSLC=Agg	33	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2965-C04	(A)	PSLC=Agg	43	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-C05	(A)	PSLC=Agg	52	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-C06	(A)	PSLC=Agg	61	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-D01	(A)	PSLC=Agg	14	CF	TWLC Tier B / AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2965-D02	(A)	PSLC=Agg	26	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2965-D03	(A)	PSLC=Agg	38	CF	TWLC Tier C / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-D04	(A)	PSLC=Agg	48	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-D05	(A)	PSLC=Agg	59	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-D06	(A)	PSLC=Agg	68	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-E01	(A)	PSLC=Agg	16	CF	TWLC Tier C / AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2965-E02	(A)	PSLC=Agg	30	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2965-E03	(A)	PSLC=Agg	44	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-E04	(A)	PSLC=Agg	57	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-E05	(A)	PSLC=Agg	69	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-E06	(A)	PSLC=Agg	81	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-F01	(A)	PSLC=Agg	19	CF	TWLC Tier C / AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2965-F02	(A)	PSLC=Agg	35	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2965-F03	(A)	PSLC=Agg	51	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-F04	(A)	PSLC=Agg	66	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-F05	(A)	PSLC=Agg	80	CF	TWLC Tier E / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-F06	(A)	PSLC=Agg	93	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-G01	(A)	PSLC=Agg	21	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2965-G02	(A)	PSLC=Agg	40	CF	TWLC Tier C / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-G03	(A)	PSLC=Agg	58	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-G04	(A)	PSLC=Agg	75	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-G05	(A)	PSLC=Agg	92	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2965-G06	(A)	PSLC=Agg	107	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-H01	(A)	PSLC=Agg	24	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2965-H02	(A)	PSLC=Agg	45	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-H03	(A)	PSLC=Agg	65	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-H04	(A)	PSLC=Agg	84	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-H05	(A)	PSLC=Agg	103	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-H06	(A)	PSLC=Agg	120	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-I01	(A)	PSLC=Agg	27	CF	TWLC Tier C / AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2965-I02	(A)	PSLC=Agg	51	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-I03	(A)	PSLC=Agg	74	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-I04	(A)	PSLC=Agg	95	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-I05	(A)	PSLC=Agg	115	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-I06	(A)	PSLC=Agg	135	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-J01	(A)	PSLC=Agg	30	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2965-J02	(A)	PSLC=Agg	57	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-J03	(A)	PSLC=Agg	82	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-J04	(A)	PSLC=Agg	106	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-J05	(A)	PSLC=Agg	128	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-J06	(A)	PSLC=Agg	150	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-K01	(A)	PSLC=Agg	34	CF	TWLC Tier C / AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2965-K02	(A)	PSLC=Agg	64	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-K03	(A)	PSLC=Agg	92	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-K04	(A)	PSLC=Agg	119	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-K05	(A)	PSLC=Agg	144	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-K06	(A)	PSLC=Agg	168	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-L01	(A)	PSLC=Agg	38	CF	TWLC Tier C / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-L02	(A)	PSLC=Agg	71	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-L03	(A)	PSLC=Agg	103	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-L04	(A)	PSLC=Agg	133	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-L05	(A)	PSLC=Agg	161	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-L06	(A)	PSLC=Agg	188	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-M01	(A)	PSLC=Agg	42	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-M02	(A)	PSLC=Agg	80	CF	TWLC Tier E / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-M03	(A)	PSLC=Agg	115	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-M04	(A)	PSLC=Agg	148	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-M05	(A)	PSLC=Agg	180	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-M06	(A)	PSLC=Agg	210	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-N01	(A)	PSLC=Agg	48	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-N02	(A)	PSLC=Agg	90	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-N03	(A)	PSLC=Agg	129	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-N04	(A)	PSLC=Agg	166	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-N05	(A)	PSLC=Agg	202	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-N06	(A)	PSLC=Agg	235	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-O01	(A)	PSLC=Agg	53	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-O02	(A)	PSLC=Agg	100	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-O03	(A)	PSLC=Agg	144	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-O04	(A)	PSLC=Agg	187	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-O05	(A)	PSLC=Agg	225	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2965-O06	(A)	PSLC=Agg	264	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-P01	(A)	PSLC=Agg	60	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-P02	(A)	PSLC=Agg	112	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-P03	(A)	PSLC=Agg	161	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-P04	(A)	PSLC=Agg	208	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-P05	(A)	PSLC=Agg	252	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-P06	(A)	PSLC=Agg	295	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Q01	(A)	PSLC=Agg	67	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Q02	(A)	PSLC=Agg	125	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Q03	(A)	PSLC=Agg	180	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Q04	(A)	PSLC=Agg	232	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Q05	(A)	PSLC=Agg	282	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Q06	(A)	PSLC=Agg	329	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-R01	(A)	PSLC=Agg	75	CF	TWLC Tier D / AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2965-R02	(A)	PSLC=Agg	140	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-R03	(A)	PSLC=Agg	202	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-R04	(A)	PSLC=Agg	260	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-R05	(A)	PSLC=Agg	315	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-R06	(A)	PSLC=Agg	369	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-S01	(A)	PSLC=Agg	83	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-S02	(A)	PSLC=Agg	156	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-S03	(A)	PSLC=Agg	224	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-S04	(A)	PSLC=Agg	290	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-S05	(A)	PSLC=Agg	352	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-S06	(A)	PSLC=Agg	412	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-T01	(A)	PSLC=Agg	93	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-T02	(A)	PSLC=Agg	175	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-T03	(A)	PSLC=Agg	251	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-T04	(A)	PSLC=Agg	324	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-T05	(A)	PSLC=Agg	394	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-T06	(A)	PSLC=Agg	460	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-U01	(A)	PSLC=Agg	104	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-U02	(A)	PSLC=Agg	195	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-U03	(A)	PSLC=Agg	281	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-U04	(A)	PSLC=Agg	362	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-U05	(A)	PSLC=Agg	441	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-U06	(A)	PSLC=Agg	515	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-V01	(A)	PSLC=Agg	117	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-V02	(A)	PSLC=Agg	218	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-V03	(A)	PSLC=Agg	314	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-V04	(A)	PSLC=Agg	406	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-V05	(A)	PSLC=Agg	493	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-V06	(A)	PSLC=Agg	576	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-W01	(A)	PSLC=Agg	130	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-W02	(A)	PSLC=Agg	243	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-W03	(A)	PSLC=Agg	351	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-W04	(A)	PSLC=Agg	453	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-W05	(A)	PSLC=Agg	551	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2965-W06	(A)	PSLC=Agg	645	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-X01	(A)	PSLC=Agg	145	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-X02	(A)	PSLC=Agg	272	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-X03	(A)	PSLC=Agg	392	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-X04	(A)	PSLC=Agg	507	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-X05	(A)	PSLC=Agg	616	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-X06	(A)	PSLC=Agg	721	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Y01	(A)	PSLC=Agg	162	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Y02	(A)	PSLC=Agg	304	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Y03	(A)	PSLC=Agg	439	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Y04	(A)	PSLC=Agg	567	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Y05	(A)	PSLC=Agg	690	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Y06	(A)	PSLC=Agg	806	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Z01	(A)	PSLC=Agg	178	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Z02	(A)	PSLC=Agg	333	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Z03	(A)	PSLC=Agg	481	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Z04	(A)	PSLC=Agg	622	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Z05	(A)	PSLC=Agg	756	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2965-Z06	(A)	PSLC=Agg	884	CF	TWLC Tier E / AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes

(A) 3906, 2964, 2827 and 2817 models qualify for AWLC pricing when all AWLC terms and conditions are met; 3907, 2965, 2828 and 2818 models qualify for AWLC pricing when participating in an AWLC Sysplex and all other AWLC terms and conditions are met; The customer may select WLC pricing for a 2827/2817/2828/2818 machine only when the 2827/2817/2828/2818 participates in a WLC Sysplex under "AWLC Transition Charges for Sysplexes" with at least one of the following machines (2094, 2096, 2097, or 2098), and all other AWLC/WLC terms and conditions are met.

(S) Models qualify for offering when participating in a Sysplex and all other offering and Sysplex conditions are met.

IBM LinuxONE Emperor

In this exhibit, LinuxONE Emperor is Machine type 2964 with a model nomenclature of 400 (meaning Linux engines only) or 401 (meaning Linux engines with GDPS Virtual Appliance). Machine capacity is determined based upon the number of Linux engines. For LinuxONE Emperor, the hardware machine model (L30, L63, L96, LC9, LE1) is not an indicator of machine capacity.

IBM	2964-400							IPLA Only							Yes
IBM	2964-401							IPLA Only							Yes

IBM LinuxONE Rockhopper

In this exhibit, LinuxONE Rockhopper is Machine type 2965 with a model nomenclature of A00 (meaning Linux engines only) or C01 (meaning Linux engines with GDPS Virtual Appliance). Machine capacity is determined based upon the number of Linux engines. For LinuxONE Rockhopper, the hardware machine model (L10, L20) is not an indicator of machine capacity.

IBM	2965-A00							IPLA Only							Yes
IBM	2965-C01							IPLA Only							Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM zEnterprise EC12 (zEC12)															
<i>In this exhibit, Machine type 2827 is described with a model nomenclature of Nxx where N represents the capacity setting (4 is smallest, 7 is largest) and xx represents the number of general purpose central processors (CPs). For 2827, the hardware machine model (H20, H43, H66, H89, HA1) is not an indicator of machine capacity.</i>															
IBM	2827-400				CF			IPLA Only							Yes
IBM	2827-401	(A)	PSLC = Yes	30	CF	Group 70	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-402	(A)	PSLC = Yes	58	CF	Group 80	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-403	(A)	PSLC = Yes	85	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-404	(A)	PSLC = Yes	110	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-405	(A)	PSLC = Yes	135	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-406	(A)	PSLC = Yes	160	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-407	(A)	PSLC = Yes	183	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-408	(A)	PSLC = Yes	206	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-409	(A)	PSLC = Yes	229	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-410	(A)	PSLC = Yes	251	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-411	(A)	PSLC = Yes	273	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-412	(A)	PSLC = Yes	295	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-413	(A)	PSLC = Yes	317	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-414	(A)	PSLC = Yes	338	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-415	(A)	PSLC = Yes	358	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-416	(A)	PSLC = Yes	378	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-417	(A)	PSLC = Yes	398	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-418	(A)	PSLC = Yes	417	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-419	(A)	PSLC = Yes	436	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-420	(A)	PSLC = Yes	455	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-501	(A)	PSLC = Yes	80	CF	Group 80	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-502	(A)	PSLC = Yes	150	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-503	(A)	PSLC = Yes	217	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-504	(A)	PSLC = Yes	283	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-505	(A)	PSLC = Yes	347	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-506	(A)	PSLC = Yes	409	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-507	(A)	PSLC = Yes	470	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-508	(A)	PSLC = Yes	530	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-509	(A)	PSLC = Yes	588	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-510	(A)	PSLC = Yes	644	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-511	(A)	PSLC = Yes	699	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-512	(A)	PSLC = Yes	754	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-513	(A)	PSLC = Yes	808	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-514	(A)	PSLC = Yes	859	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-515	(A)	PSLC = Yes	910	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-516	(A)	PSLC = Yes	959	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-517	(A)	PSLC = Yes	1,006	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-518	(A)	PSLC = Yes	1,052	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-519	(A)	PSLC = Yes	1,096	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-520	(A)	PSLC = Yes	1,140	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-601	(A)	PSLC = Yes	119	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-602	(A)	PSLC = Yes	222	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-603	(A)	PSLC = Yes	322	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-604	(A)	PSLC = Yes	419	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-605	(A)	PSLC = Yes	514	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2827-606	(A)	PSLC = Yes	606	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-607	(A)	PSLC = Yes	695	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-608	(A)	PSLC = Yes	783	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-609	(A)	PSLC = Yes	869	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-610	(A)	PSLC = Yes	952	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-611	(A)	PSLC = Yes	1,031	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-612	(A)	PSLC = Yes	1,108	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-613	(A)	PSLC = Yes	1,184	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-614	(A)	PSLC = Yes	1,256	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-615	(A)	PSLC = Yes	1,327	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-616	(A)	PSLC = Yes	1,397	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-617	(A)	PSLC = Yes	1,464	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-618	(A)	PSLC = Yes	1,530	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-619	(A)	PSLC = Yes	1,594	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-620	(A)	PSLC = Yes	1,656	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-701	(A)	PSLC = Yes	188	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-702	(A)	PSLC = Yes	352	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-703	(A)	PSLC = Yes	511	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-704	(A)	PSLC = Yes	664	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-705	(A)	PSLC = Yes	813	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-706	(A)	PSLC = Yes	957	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-707	(A)	PSLC = Yes	1,092	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-708	(A)	PSLC = Yes	1,224	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-709	(A)	PSLC = Yes	1,350	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-710	(A)	PSLC = Yes	1,473	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-711	(A)	PSLC = Yes	1,593	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-712	(A)	PSLC = Yes	1,709	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-713	(A)	PSLC = Yes	1,822	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-714	(A)	PSLC = Yes	1,934	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-715	(A)	PSLC = Yes	2,043	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-716	(A)	PSLC = Yes	2,149	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-717	(A)	PSLC = Yes	2,254	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-718	(A)	PSLC = Yes	2,359	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-719	(A)	PSLC = Yes	2,462	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-720	(A)	PSLC = Yes	2,564	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-721	(A)	PSLC = Yes	2,661	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-722	(A)	PSLC = Yes	2,755	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-723	(A)	PSLC = Yes	2,848	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-724	(A)	PSLC = Yes	2,940	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-725	(A)	PSLC = Yes	3,032	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-726	(A)	PSLC = Yes	3,122	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-727	(A)	PSLC = Yes	3,212	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-728	(A)	PSLC = Yes	3,301	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-729	(A)	PSLC = Yes	3,389	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-730	(A)	PSLC = Yes	3,480	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-731	(A)	PSLC = Yes	3,571	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-732	(A)	PSLC = Yes	3,665	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-733	(A)	PSLC = Yes	3,760	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-734	(A)	PSLC = Yes	3,853	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-735	(A)	PSLC = Yes	3,947	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-736	(A)	PSLC = Yes	4,040	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-737	(A)	PSLC = Yes	4,132	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-738	(A)	PSLC = Yes	4,224	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2827-739	(A)	PSLC = Yes	4,316	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-740	(A)	PSLC = Yes	4,408	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-741	(A)	PSLC = Yes	4,499	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-742	(A)	PSLC = Yes	4,590	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-743	(A)	PSLC = Yes	4,680	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-744	(A)	PSLC = Yes	4,770	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-745	(A)	PSLC = Yes	4,859	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-746	(A)	PSLC = Yes	4,948	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-747	(A)	PSLC = Yes	5,037	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-748	(A)	PSLC = Yes	5,125	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-749	(A)	PSLC = Yes	5,213	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-750	(A)	PSLC = Yes	5,300	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-751	(A)	PSLC = Yes	5,387	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-752	(A)	PSLC = Yes	5,473	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-753	(A)	PSLC = Yes	5,559	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-754	(A)	PSLC = Yes	5,646	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-755	(A)	PSLC = Yes	5,731	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-756	(A)	PSLC = Yes	5,817	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-757	(A)	PSLC = Yes	5,901	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-758	(A)	PSLC = Yes	5,986	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-759	(A)	PSLC = Yes	6,069	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-760	(A)	PSLC = Yes	6,152	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-761	(A)	PSLC = Yes	6,233	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-762	(A)	PSLC = Yes	6,314	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-763	(A)	PSLC = Yes	6,396	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-764	(A)	PSLC = Yes	6,477	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-765	(A)	PSLC = Yes	6,558	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-766	(A)	PSLC = Yes	6,639	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-767	(A)	PSLC = Yes	6,719	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-768	(A)	PSLC = Yes	6,799	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-769	(A)	PSLC = Yes	6,878	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-770	(A)	PSLC = Yes	6,957	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-771	(A)	PSLC = Yes	7,036	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-772	(A)	PSLC = Yes	7,114	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-773	(A)	PSLC = Yes	7,191	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-774	(A)	PSLC = Yes	7,269	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-775	(A)	PSLC = Yes	7,346	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-776	(A)	PSLC = Yes	7,422	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-777	(A)	PSLC = Yes	7,499	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-778	(A)	PSLC = Yes	7,574	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-779	(A)	PSLC = Yes	7,650	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-780	(A)	PSLC = Yes	7,725	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-781	(A)	PSLC = Yes	7,800	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-782	(A)	PSLC = Yes	7,874	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-783	(A)	PSLC = Yes	7,948	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-784	(A)	PSLC = Yes	8,022	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-785	(A)	PSLC = Yes	8,095	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-786	(A)	PSLC = Yes	8,168	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-787	(A)	PSLC = Yes	8,240	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-788	(A)	PSLC = Yes	8,312	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-789	(A)	PSLC = Yes	8,384	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-790	(A)	PSLC = Yes	8,455	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-791	(A)	PSLC = Yes	8,526	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2827-792	(A)	PSLC = Yes	8,595	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-793	(A)	PSLC = Yes	8,665	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-794	(A)	PSLC = Yes	8,733	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-795	(A)	PSLC = Yes	8,801	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-796	(A)	PSLC = Yes	8,868	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-797	(A)	PSLC = Yes	8,934	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-798	(A)	PSLC = Yes	9,000	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-799	(A)	PSLC = Yes	9,066	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-7A0	(A)	PSLC = Yes	9,130	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes
IBM	2827-7A1	(A)	PSLC = Yes	9,194	CF	ELC/IMLC	Standard		zN	M	MWP	zC	zWPC	C	Yes

(A) 3906, 2964, 2827 and 2817 models qualify for AWLC pricing when all AWLC terms and conditions are met; 3907, 2965, 2828 and 2818 models qualify for AWLC pricing when participating in an AWLC Sysplex and all other AWLC terms and conditions are met; The customer may select WLC pricing for a 2827/2817/2828/2818 machine only when the 2827/2817/2828/2818 participates in a WLC Sysplex under "AWLC Transition Charges for Sysplexes" with at least one of the following machines (2094, 2096, 2097, or 2098), and all other AWLC/WLC terms and conditions are met.

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

IBM zEnterprise BC12 (zBC12)

In this exhibit, Machine type 2828 is described with a model nomenclature of xyy where x represents the capacity setting (A is smallest, Z is largest) and yy represents the number of general purpose central processors (CPs). For 2828, the hardware machine model (H06, H13) is not an indicator of machine capacity.

IBM	2828-A00				CF			IPLA Only							Yes
IBM	2828-A01	(A)	PSLC=Agg	6	CF	zELC A01	Standard	Default - Group 38	zN (S)		MWP (S)	zC (S)	zWPC (S)	C	Yes
IBM	2828-A02	(A)	PSLC=Agg	11	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2828-A03	(A)	PSLC=Agg	16	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2828-A04	(A)	PSLC=Agg	21	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-A05	(A)	PSLC=Agg	25	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-A06	(A)	PSLC=Agg	29	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-B01	(A)	PSLC=Agg	7	CF	TWLC Tier A/AEWLC	Standard	Default - Group 38	zN		MWP	zC	zWPC	C	Yes
IBM	2828-B02	(A)	PSLC=Agg	14	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2828-B03	(A)	PSLC=Agg	19	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2828-B04	(A)	PSLC=Agg	25	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-B05	(A)	PSLC=Agg	30	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-B06	(A)	PSLC=Agg	34	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-C01	(A)	PSLC=Agg	9	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2828-C02	(A)	PSLC=Agg	16	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2828-C03	(A)	PSLC=Agg	23	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-C04	(A)	PSLC=Agg	29	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-C05	(A)	PSLC=Agg	35	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-C06	(A)	PSLC=Agg	41	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-D01	(A)	PSLC=Agg	10	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2828-D02	(A)	PSLC=Agg	18	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2828-D03	(A)	PSLC=Agg	26	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-D04	(A)	PSLC=Agg	33	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-D05	(A)	PSLC=Agg	40	CF	TWLC Tier C/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-D06	(A)	PSLC=Agg	47	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-E01	(A)	PSLC=Agg	11	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2828-E02	(A)	PSLC=Agg	20	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2828-E03	(A)	PSLC=Agg	29	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-E04	(A)	PSLC=Agg	37	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-E05	(A)	PSLC=Agg	44	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-E06	(A)	PSLC=Agg	51	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-F01	(A)	PSLC=Agg	12	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2828-F02	(A)	PSLC=Agg	22	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-F03	(A)	PSLC=Agg	32	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-F04	(A)	PSLC=Agg	41	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-F05	(A)	PSLC=Agg	49	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-F06	(A)	PSLC=Agg	57	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-G01	(A)	PSLC=Agg	14	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		MWP	zC	zWPC	C	Yes
IBM	2828-G02	(A)	PSLC=Agg	25	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-G03	(A)	PSLC=Agg	36	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-G04	(A)	PSLC=Agg	46	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-G05	(A)	PSLC=Agg	55	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-G06	(A)	PSLC=Agg	64	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-H01	(A)	PSLC=Agg	16	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2828-H02	(A)	PSLC=Agg	30	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-H03	(A)	PSLC=Agg	42	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-H04	(A)	PSLC=Agg	54	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2828-H05	(A)	PSLC=Agg	65	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-H06	(A)	PSLC=Agg	76	CF	TWLC Tier E/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-I01	(A)	PSLC=Agg	19	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		MWP	zC	zWPC	C	Yes
IBM	2828-I02	(A)	PSLC=Agg	34	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-I03	(A)	PSLC=Agg	49	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-I04	(A)	PSLC=Agg	62	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-I05	(A)	PSLC=Agg	75	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-I06	(A)	PSLC=Agg	87	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-J01	(A)	PSLC=Agg	21	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-J02	(A)	PSLC=Agg	40	CF	TWLC Tier C/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-J03	(A)	PSLC=Agg	56	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-J04	(A)	PSLC=Agg	72	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-J05	(A)	PSLC=Agg	86	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-J06	(A)	PSLC=Agg	100	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-K01	(A)	PSLC=Agg	24	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-K02	(A)	PSLC=Agg	44	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-K03	(A)	PSLC=Agg	63	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-K04	(A)	PSLC=Agg	80	CF	TWLC Tier E/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-K05	(A)	PSLC=Agg	97	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-K06	(A)	PSLC=Agg	112	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-L01	(A)	PSLC=Agg	27	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		MWP	zC	zWPC	C	Yes
IBM	2828-L02	(A)	PSLC=Agg	49	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-L03	(A)	PSLC=Agg	70	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-L04	(A)	PSLC=Agg	90	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-L05	(A)	PSLC=Agg	108	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-L06	(A)	PSLC=Agg	125	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-M01	(A)	PSLC=Agg	30	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-M02	(A)	PSLC=Agg	55	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-M03	(A)	PSLC=Agg	78	CF	TWLC Tier E/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-M04	(A)	PSLC=Agg	101	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-M05	(A)	PSLC=Agg	121	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-M06	(A)	PSLC=Agg	140	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-N01	(A)	PSLC=Agg	34	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		MWP	zC	zWPC	C	Yes
IBM	2828-N02	(A)	PSLC=Agg	62	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-N03	(A)	PSLC=Agg	88	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-N04	(A)	PSLC=Agg	113	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-N05	(A)	PSLC=Agg	136	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-N06	(A)	PSLC=Agg	158	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-O01	(A)	PSLC=Agg	38	CF	TWLC Tier C/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-O02	(A)	PSLC=Agg	69	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-O03	(A)	PSLC=Agg	98	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-O04	(A)	PSLC=Agg	125	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-O05	(A)	PSLC=Agg	151	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-O06	(A)	PSLC=Agg	176	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-P01	(A)	PSLC=Agg	42	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-P02	(A)	PSLC=Agg	78	CF	TWLC Tier E/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-P03	(A)	PSLC=Agg	110	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-P04	(A)	PSLC=Agg	141	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-P05	(A)	PSLC=Agg	170	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-P06	(A)	PSLC=Agg	197	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Q01	(A)	PSLC=Agg	48	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Q02	(A)	PSLC=Agg	87	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Q03	(A)	PSLC=Agg	123	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2828-Q04	(A)	PSLC=Agg	158	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Q05	(A)	PSLC=Agg	190	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Q06	(A)	PSLC=Agg	221	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-R01	(A)	PSLC=Agg	53	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-R02	(A)	PSLC=Agg	97	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-R03	(A)	PSLC=Agg	138	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-R04	(A)	PSLC=Agg	177	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-R05	(A)	PSLC=Agg	213	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-R06	(A)	PSLC=Agg	247	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-S01	(A)	PSLC=Agg	60	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-S02	(A)	PSLC=Agg	109	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-S03	(A)	PSLC=Agg	155	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-S04	(A)	PSLC=Agg	198	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-S05	(A)	PSLC=Agg	238	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-S06	(A)	PSLC=Agg	276	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-T01	(A)	PSLC=Agg	67	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-T02	(A)	PSLC=Agg	122	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-T03	(A)	PSLC=Agg	174	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-T04	(A)	PSLC=Agg	221	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-T05	(A)	PSLC=Agg	267	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-T06	(A)	PSLC=Agg	309	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-U01	(A)	PSLC=Agg	75	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		MWP	zC	zWPC	C	Yes
IBM	2828-U02	(A)	PSLC=Agg	137	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-U03	(A)	PSLC=Agg	194	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-U04	(A)	PSLC=Agg	248	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-U05	(A)	PSLC=Agg	299	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-U06	(A)	PSLC=Agg	347	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-V01	(A)	PSLC=Agg	84	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-V02	(A)	PSLC=Agg	153	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-V03	(A)	PSLC=Agg	218	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-V04	(A)	PSLC=Agg	278	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-V05	(A)	PSLC=Agg	335	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-V06	(A)	PSLC=Agg	388	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-W01	(A)	PSLC=Agg	95	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-W02	(A)	PSLC=Agg	172	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-W03	(A)	PSLC=Agg	244	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-W04	(A)	PSLC=Agg	312	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-W05	(A)	PSLC=Agg	376	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-W06	(A)	PSLC=Agg	436	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-X01	(A)	PSLC=Agg	106	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-X02	(A)	PSLC=Agg	192	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-X03	(A)	PSLC=Agg	273	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-X04	(A)	PSLC=Agg	349	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-X05	(A)	PSLC=Agg	421	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-X06	(A)	PSLC=Agg	489	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Y01	(A)	PSLC=Agg	118	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Y02	(A)	PSLC=Agg	216	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Y03	(A)	PSLC=Agg	306	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Y04	(A)	PSLC=Agg	392	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Y05	(A)	PSLC=Agg	473	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Y06	(A)	PSLC=Agg	548	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Z01	(A)	PSLC=Agg	133	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Z02	(A)	PSLC=Agg	241	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2828-Z03	(A)	PSLC=Agg	343	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Z04	(A)	PSLC=Agg	439	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Z05	(A)	PSLC=Agg	529	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
IBM	2828-Z06	(A)	PSLC=Agg	614	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		MWP	zC	zWPC	C	Yes
<p>(A) 3906, 2964, 2827 and 2817 models qualify for AWLC pricing when all AWLC terms and conditions are met; 3907, 2965, 2828 and 2818 models qualify for AWLC pricing when participating in an AWLC Sysplex and all other AWLC terms and conditions are met; The customer may select WLC pricing for a 2827/2817/2828/2818 machine only when the 2827/2817/2828/2818 participates in a WLC Sysplex under "AWLC Transition Charges for Sysplexes" with at least one of the following machines (2094, 2096, 2097, or 2098), and all other AWLC/WLC terms and conditions are met.</p>															
<p>(S) Models qualify for offering when participating in a Sysplex and all other offering and Sysplex conditions are met.</p>															

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

IBM zEnterprise 196 (z196)

In this exhibit, Machine type 2817 is described with a model nomenclature of Nxx where N represents the capacity setting (4 is smallest, 7 is largest) and xx represents the number of general purpose central processors (CPs). For 2817, the hardware machine model (M15, M32, M49, M66, M80) is not an indicator of machine capacity.

IBM	2817-700				CF			IPLA Only							Yes
IBM	2817-401	(A)	PSLC = Yes	30	CF	Group 70	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-402	(A)	PSLC = Yes	58	CF	Group 80	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-403	(A)	PSLC = Yes	85	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-404	(A)	PSLC = Yes	110	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-405	(A)	PSLC = Yes	135	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-406	(A)	PSLC = Yes	160	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-407	(A)	PSLC = Yes	183	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-408	(A)	PSLC = Yes	207	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-409	(A)	PSLC = Yes	229	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-410	(A)	PSLC = Yes	252	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-411	(A)	PSLC = Yes	274	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-412	(A)	PSLC = Yes	296	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-413	(A)	PSLC = Yes	318	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-414	(A)	PSLC = Yes	339	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-415	(A)	PSLC = Yes	359	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-501	(A)	PSLC = Yes	74	CF	Group 80	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-502	(A)	PSLC = Yes	140	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-503	(A)	PSLC = Yes	204	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-504	(A)	PSLC = Yes	265	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-505	(A)	PSLC = Yes	326	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-506	(A)	PSLC = Yes	385	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-507	(A)	PSLC = Yes	442	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-508	(A)	PSLC = Yes	498	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-509	(A)	PSLC = Yes	552	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-510	(A)	PSLC = Yes	604	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-511	(A)	PSLC = Yes	655	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-512	(A)	PSLC = Yes	705	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-513	(A)	PSLC = Yes	754	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-514	(A)	PSLC = Yes	806	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-515	(A)	PSLC = Yes	849	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-601	(A)	PSLC = Yes	97	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-602	(A)	PSLC = Yes	182	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-603	(A)	PSLC = Yes	263	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-604	(A)	PSLC = Yes	344	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-605	(A)	PSLC = Yes	421	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-606	(A)	PSLC = Yes	497	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-607	(A)	PSLC = Yes	569	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-608	(A)	PSLC = Yes	640	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-609	(A)	PSLC = Yes	709	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-610	(A)	PSLC = Yes	777	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-611	(A)	PSLC = Yes	843	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-612	(A)	PSLC = Yes	907	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-613	(A)	PSLC = Yes	969	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-614	(A)	PSLC = Yes	1,028	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-615	(A)	PSLC = Yes	1,084	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-701	(A)	PSLC = Yes	150	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2817-702	(A)	PSLC = Yes	281	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-703	(A)	PSLC = Yes	408	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-704	(A)	PSLC = Yes	531	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-705	(A)	PSLC = Yes	650	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-706	(A)	PSLC = Yes	766	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-707	(A)	PSLC = Yes	879	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-708	(A)	PSLC = Yes	988	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-709	(A)	PSLC = Yes	1,091	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-710	(A)	PSLC = Yes	1,191	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-711	(A)	PSLC = Yes	1,286	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-712	(A)	PSLC = Yes	1,381	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-713	(A)	PSLC = Yes	1,473	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-714	(A)	PSLC = Yes	1,562	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-715	(A)	PSLC = Yes	1,648	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-716	(A)	PSLC = Yes	1,731	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-717	(A)	PSLC = Yes	1,816	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-718	(A)	PSLC = Yes	1,899	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-719	(A)	PSLC = Yes	1,983	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-720	(A)	PSLC = Yes	2,064	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-721	(A)	PSLC = Yes	2,144	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-722	(A)	PSLC = Yes	2,224	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-723	(A)	PSLC = Yes	2,306	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-724	(A)	PSLC = Yes	2,388	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-725	(A)	PSLC = Yes	2,469	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-726	(A)	PSLC = Yes	2,550	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-727	(A)	PSLC = Yes	2,627	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-728	(A)	PSLC = Yes	2,704	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-729	(A)	PSLC = Yes	2,780	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-730	(A)	PSLC = Yes	2,855	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-731	(A)	PSLC = Yes	2,927	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-732	(A)	PSLC = Yes	2,998	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-733	(A)	PSLC = Yes	3,068	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-734	(A)	PSLC = Yes	3,134	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-735	(A)	PSLC = Yes	3,207	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-736	(A)	PSLC = Yes	3,279	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-737	(A)	PSLC = Yes	3,351	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-738	(A)	PSLC = Yes	3,418	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-739	(A)	PSLC = Yes	3,489	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-740	(A)	PSLC = Yes	3,564	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-741	(A)	PSLC = Yes	3,639	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-742	(A)	PSLC = Yes	3,713	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-743	(A)	PSLC = Yes	3,788	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-744	(A)	PSLC = Yes	3,861	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-745	(A)	PSLC = Yes	3,935	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-746	(A)	PSLC = Yes	4,009	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-747	(A)	PSLC = Yes	4,082	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-748	(A)	PSLC = Yes	4,155	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-749	(A)	PSLC = Yes	4,228	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-750	(A)	PSLC = Yes	4,300	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-751	(A)	PSLC = Yes	4,372	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-752	(A)	PSLC = Yes	4,444	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-753	(A)	PSLC = Yes	4,515	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-754	(A)	PSLC = Yes	4,586	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2817-755	(A)	PSLC = Yes	4,656	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-756	(A)	PSLC = Yes	4,726	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-757	(A)	PSLC = Yes	4,795	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-758	(A)	PSLC = Yes	4,864	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-759	(A)	PSLC = Yes	4,933	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-760	(A)	PSLC = Yes	5,001	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-761	(A)	PSLC = Yes	5,069	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-762	(A)	PSLC = Yes	5,136	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-763	(A)	PSLC = Yes	5,203	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-764	(A)	PSLC = Yes	5,270	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-765	(A)	PSLC = Yes	5,336	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-766	(A)	PSLC = Yes	5,402	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-767	(A)	PSLC = Yes	5,466	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-768	(A)	PSLC = Yes	5,528	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-769	(A)	PSLC = Yes	5,588	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-770	(A)	PSLC = Yes	5,646	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-771	(A)	PSLC = Yes	5,702	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-772	(A)	PSLC = Yes	5,757	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-773	(A)	PSLC = Yes	5,810	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-774	(A)	PSLC = Yes	5,862	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-775	(A)	PSLC = Yes	5,912	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-776	(A)	PSLC = Yes	5,960	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-777	(A)	PSLC = Yes	6,007	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-778	(A)	PSLC = Yes	6,053	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-779	(A)	PSLC = Yes	6,097	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2817-780	(A)	PSLC = Yes	6,140	CF	IMLC/ELC	Standard		zN	M	(2)	zC	zWPC	P (9/13/2017)	Yes

(A) 3906, 2964, 2827 and 2817 models qualify for AWLC pricing when all AWLC terms and conditions are met; 3907, 2965, 2828 and 2818 models qualify for AWLC pricing when participating in an AWLC Sysplex and all other AWLC terms and conditions are met; The customer may select WLC pricing for a 2827/2817/2828/2818 machine only when the 2827/2817/2828/2818 participates in a WLC Sysplex under "AWLC Transition Charges for Sysplexes" with at least one of the following machines (2094, 2096, 2097, or 2098), and all other AWLC/WLC terms and conditions are met.

(2) 2817 and 2818 models qualify for MWP when a 2827 or 2828 is being operated in the same enterprise and all other MWP conditions are met.

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

IBM zEnterprise 114 (z114)

In this exhibit, Machine type 2818 is described with a model nomenclature of xyy where x represents the capacity setting (A is smallest, Z is largest) and yy represents the number of general purpose central processors (CPs). For 2818, the hardware machine model (M05, M10) is not an indicator of machine capacity.

IBM	2818-A00				CF			IPLA Only							Yes
IBM	2818-A01	(A)	PSLC=Agg	3	CF	zELC A01	Standard	Default - Group 35	zN (S)		(2) (S)	zC (S)	zWPC (S)	P (9/13/2017)	Yes
IBM	2818-A02	(A)	PSLC=Agg	6	CF	TWLC Tier A/AEWLC	Standard	Default - Group 38	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-A03	(A)	PSLC=Agg	9	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-A04	(A)	PSLC=Agg	11	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-A05	(A)	PSLC=Agg	13	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-B01	(A)	PSLC=Agg	4	CF	TWLC Tier A/AEWLC	Standard	Default - Group 35	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-B02	(A)	PSLC=Agg	7	CF	TWLC Tier A/AEWLC	Standard	Default - Group 38	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-B03	(A)	PSLC=Agg	10	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-B04	(A)	PSLC=Agg	12	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-B05	(A)	PSLC=Agg	15	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-C01	(A)	PSLC=Agg	5	CF	TWLC Tier A/AEWLC	Standard	Default - Group 35	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-C02	(A)	PSLC=Agg	9	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-C03	(A)	PSLC=Agg	12	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-C04	(A)	PSLC=Agg	16	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-C05	(A)	PSLC=Agg	19	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-D01	(A)	PSLC=Agg	6	CF	TWLC Tier A/AEWLC	Standard	Default - Group 38	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-D02	(A)	PSLC=Agg	11	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-D03	(A)	PSLC=Agg	15	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-D04	(A)	PSLC=Agg	19	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-D05	(A)	PSLC=Agg	23	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-E01	(A)	PSLC=Agg	7	CF	TWLC Tier A/AEWLC	Standard	Default - Group 38	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-E02	(A)	PSLC=Agg	12	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-E03	(A)	PSLC=Agg	16	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-E04	(A)	PSLC=Agg	21	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-E05	(A)	PSLC=Agg	26	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-F01	(A)	PSLC=Agg	7	CF	TWLC Tier A/AEWLC	Standard	Default - Group 38	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-F02	(A)	PSLC=Agg	13	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-F03	(A)	PSLC=Agg	19	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-F04	(A)	PSLC=Agg	25	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-F05	(A)	PSLC=Agg	30	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-G01	(A)	PSLC=Agg	9	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-G02	(A)	PSLC=Agg	16	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-G03	(A)	PSLC=Agg	23	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-G04	(A)	PSLC=Agg	29	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-G05	(A)	PSLC=Agg	35	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-H01	(A)	PSLC=Agg	10	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-H02	(A)	PSLC=Agg	18	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-H03	(A)	PSLC=Agg	26	CF	TWLC Tier C/AEWLC	Standard	Default - Group 60	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-H04	(A)	PSLC=Agg	33	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-H05	(A)	PSLC=Agg	40	CF	TWLC Tier C/AEWLC	Standard	Default - Group 80	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-I01	(A)	PSLC=Agg	11	CF	TWLC Tier A/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-I02	(A)	PSLC=Agg	20	CF	TWLC Tier C/AEWLC	Standard	Default - Group 50	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-I03	(A)	PSLC=Agg	29	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-I04	(A)	PSLC=Agg	37	CF	TWLC Tier C/AEWLC	Standard	Default - Group 70	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-I05	(A)	PSLC=Agg	44	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-J01	(A)	PSLC=Agg	12	CF	TWLC Tier B/AEWLC	Standard	Default - Group 40	zN		(2)	zC	zWPC	P (9/13/2017)	Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2818-T05	(A)	PSLC=Agg	170	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-U01	(A)	PSLC=Agg	49	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-U02	(A)	PSLC=Agg	88	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-U03	(A)	PSLC=Agg	125	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-U04	(A)	PSLC=Agg	161	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-U05	(A)	PSLC=Agg	194	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-V01	(A)	PSLC=Agg	53	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-V02	(A)	PSLC=Agg	98	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-V03	(A)	PSLC=Agg	138	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-V04	(A)	PSLC=Agg	177	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-V05	(A)	PSLC=Agg	214	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-W01	(A)	PSLC=Agg	60	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-W02	(A)	PSLC=Agg	109	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-W03	(A)	PSLC=Agg	155	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-W04	(A)	PSLC=Agg	198	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-W05	(A)	PSLC=Agg	239	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-X01	(A)	PSLC=Agg	73	CF	TWLC Tier D/AEWLC	Standard	Default - Group 80	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-X02	(A)	PSLC=Agg	132	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-X03	(A)	PSLC=Agg	188	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-X04	(A)	PSLC=Agg	240	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-X05	(A)	PSLC=Agg	290	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Y01	(A)	PSLC=Agg	86	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Y02	(A)	PSLC=Agg	156	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Y03	(A)	PSLC=Agg	221	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Y04	(A)	PSLC=Agg	283	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Y05	(A)	PSLC=Agg	343	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Z01	(A)	PSLC=Agg	98	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Z02	(A)	PSLC=Agg	177	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Z03	(A)	PSLC=Agg	251	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Z04	(A)	PSLC=Agg	321	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
IBM	2818-Z05	(A)	PSLC=Agg	388	CF	TWLC Tier E/AEWLC	Standard	Default - ELC/IMLC	zN		(2)	zC	zWPC	P (9/13/2017)	Yes
(A)	3906, 2964, 2827 and 2817 models qualify for AWLC pricing when all AWLC terms and conditions are met; 3907, 2965, 2828 and 2818 models qualify for AWLC pricing when participating in an AWLC Sysplex and all other AWLC terms and conditions are met; The customer may select WLC pricing for a 2827/2817/2828/2818 machine only when the 2827/2817/2828/2818 participates in a WLC Sysplex under "AWLC Transition Charges for Sysplexes" with at least one of the following machines (2094, 2096, 2097, or 2098), and all other AWLC/WLC terms and conditions are met.														
(2)	2817 and 2818 models qualify for MWP when a 2827 or 2828 is being operated in the same enterprise and all other MWP conditions are met.														
(S)	Models qualify for offering when participating in a Sysplex and all other offering and Sysplex conditions are met.														

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM System z10 Enterprise Class (z10 EC)															
<i>In this exhibit, Machine type 2097 is described with a model nomenclature of Nxx where N represents the capacity setting (4 is smallest, 7 is largest) and xx represents the number of general purpose central processors (CPs). For 2097, the hardware machine model (E12, E26, E40, E56, E64) is not an indicator of machine capacity.</i>															
IBM	2097-700				CF			IPLA Only							Yes
IBM	2097-401	WLC	PSLC = Yes	27	CF	Group 60	Standard		zN	M					Yes
IBM	2097-402	WLC	PSLC = Yes	51	CF	Group 80	Standard		zN	M					Yes
IBM	2097-403	WLC	PSLC = Yes	75	CF	Group 80	Standard		zN	M					Yes
IBM	2097-404	WLC	PSLC = Yes	97	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-405	WLC	PSLC = Yes	118	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-406	WLC	PSLC = Yes	139	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-407	WLC	PSLC = Yes	160	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-408	WLC	PSLC = Yes	180	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-409	WLC	PSLC = Yes	199	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-410	WLC	PSLC = Yes	218	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-411	WLC	PSLC = Yes	237	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-412	WLC	PSLC = Yes	255	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-501	WLC	PSLC = Yes	58	CF	Group 80	Standard		zN	M					Yes
IBM	2097-502	WLC	PSLC = Yes	110	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-503	WLC	PSLC = Yes	160	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-504	WLC	PSLC = Yes	207	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-505	WLC	PSLC = Yes	252	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-506	WLC	PSLC = Yes	296	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-507	WLC	PSLC = Yes	340	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-508	WLC	PSLC = Yes	382	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-509	WLC	PSLC = Yes	422	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-510	WLC	PSLC = Yes	462	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-511	WLC	PSLC = Yes	500	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-512	WLC	PSLC = Yes	537	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-601	WLC	PSLC = Yes	79	CF	Group 80	Standard		zN	M					Yes
IBM	2097-602	WLC	PSLC = Yes	149	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-603	WLC	PSLC = Yes	215	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-604	WLC	PSLC = Yes	277	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-605	WLC	PSLC = Yes	339	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-606	WLC	PSLC = Yes	398	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-607	WLC	PSLC = Yes	455	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-608	WLC	PSLC = Yes	511	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-609	WLC	PSLC = Yes	565	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-610	WLC	PSLC = Yes	617	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-611	WLC	PSLC = Yes	668	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-612	WLC	PSLC = Yes	717	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-701	WLC	PSLC = Yes	115	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-702	WLC	PSLC = Yes	215	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-703	WLC	PSLC = Yes	312	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-704	WLC	PSLC = Yes	401	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-705	WLC	PSLC = Yes	488	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-706	WLC	PSLC = Yes	571	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-707	WLC	PSLC = Yes	651	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-708	WLC	PSLC = Yes	729	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-709	WLC	PSLC = Yes	804	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-710	WLC	PSLC = Yes	875	CF	IMLC/ELC	Standard		zN	M					Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2097-711	WLC	PSLC = Yes	944	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-712	WLC	PSLC = Yes	1,011	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-713	WLC	PSLC = Yes	1,076	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-714	WLC	PSLC = Yes	1,139	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-715	WLC	PSLC = Yes	1,202	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-716	WLC	PSLC = Yes	1,264	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-717	WLC	PSLC = Yes	1,329	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-718	WLC	PSLC = Yes	1,390	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-719	WLC	PSLC = Yes	1,451	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-720	WLC	PSLC = Yes	1,512	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-721	WLC	PSLC = Yes	1,571	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-722	WLC	PSLC = Yes	1,631	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-723	WLC	PSLC = Yes	1,690	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-724	WLC	PSLC = Yes	1,748	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-725	WLC	PSLC = Yes	1,805	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-726	WLC	PSLC = Yes	1,865	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-727	WLC	PSLC = Yes	1,922	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-728	WLC	PSLC = Yes	1,979	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-729	WLC	PSLC = Yes	2,037	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-730	WLC	PSLC = Yes	2,092	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-731	WLC	PSLC = Yes	2,146	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-732	WLC	PSLC = Yes	2,200	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-733	WLC	PSLC = Yes	2,257	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-734	WLC	PSLC = Yes	2,309	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-735	WLC	PSLC = Yes	2,366	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-736	WLC	PSLC = Yes	2,422	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-737	WLC	PSLC = Yes	2,478	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-738	WLC	PSLC = Yes	2,530	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-739	WLC	PSLC = Yes	2,585	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-740	WLC	PSLC = Yes	2,636	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-741	WLC	PSLC = Yes	2,687	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-742	WLC	PSLC = Yes	2,740	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-743	WLC	PSLC = Yes	2,789	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-744	WLC	PSLC = Yes	2,838	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-745	WLC	PSLC = Yes	2,886	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-746	WLC	PSLC = Yes	2,934	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-747	WLC	PSLC = Yes	2,981	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-748	WLC	PSLC = Yes	3,028	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-749	WLC	PSLC = Yes	3,075	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-750	WLC	PSLC = Yes	3,120	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-751	WLC	PSLC = Yes	3,166	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-752	WLC	PSLC = Yes	3,214	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-753	WLC	PSLC = Yes	3,262	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-754	WLC	PSLC = Yes	3,305	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-755	WLC	PSLC = Yes	3,352	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-756	WLC	PSLC = Yes	3,395	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-757	WLC	PSLC = Yes	3,438	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-758	WLC	PSLC = Yes	3,480	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-759	WLC	PSLC = Yes	3,525	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-760	WLC	PSLC = Yes	3,570	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-761	WLC	PSLC = Yes	3,611	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-762	WLC	PSLC = Yes	3,652	CF	IMLC/ELC	Standard		zN	M					Yes
IBM	2097-763	WLC	PSLC = Yes	3,695	CF	IMLC/ELC	Standard		zN	M					Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2097-764	WLC	PSLC = Yes	3,739	CF	IMLC/ELC	Standard		zN	M					Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM System z10 Business Class (z10 BC)															
<i>In this exhibit, Machine type 2098 is described with a model nomenclature of xyy where x represents the capacity setting (A is smallest, Z is largest) and yy represents the number of general purpose central processors (CPs). For 2098, the hardware machine model (E10) is not an indicator of machine capacity.</i>															
IBM	2098-A00				CF			IPLA Only							Yes
IBM	2098-A01	(1)	PSLC=Agg	3	CF	zELC A01	Standard	Default - Group 35	zN (S)						Yes
IBM	2098-A02	(1)	PSLC=Agg	6	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN	M					Yes
IBM	2098-A03	(1)	PSLC=Agg	9	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-A04	(1)	PSLC=Agg	11	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-A05	(1)	PSLC=Agg	13	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-B01	(1)	PSLC=Agg	4	CF	TWLC Tier A/EWLC	Standard	Default - Group 35	zN	M					Yes
IBM	2098-B02	(1)	PSLC=Agg	7	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN	M					Yes
IBM	2098-B03	(1)	PSLC=Agg	10	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-B04	(1)	PSLC=Agg	13	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-B05	(1)	PSLC=Agg	15	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-C01	(1)	PSLC=Agg	5	CF	TWLC Tier A/EWLC	Standard	Default - Group 35	zN	M					Yes
IBM	2098-C02	(1)	PSLC=Agg	9	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-C03	(1)	PSLC=Agg	12	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-C04	(1)	PSLC=Agg	16	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-C05	(1)	PSLC=Agg	19	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-D01	(1)	PSLC=Agg	6	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN	M					Yes
IBM	2098-D02	(1)	PSLC=Agg	11	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-D03	(1)	PSLC=Agg	15	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-D04	(1)	PSLC=Agg	19	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-D05	(1)	PSLC=Agg	23	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-E01	(1)	PSLC=Agg	7	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN	M					Yes
IBM	2098-E02	(1)	PSLC=Agg	12	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-E03	(1)	PSLC=Agg	17	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-E04	(1)	PSLC=Agg	22	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-E05	(1)	PSLC=Agg	27	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-F01	(1)	PSLC=Agg	7	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN	M					Yes
IBM	2098-F02	(1)	PSLC=Agg	14	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-F03	(1)	PSLC=Agg	19	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-F04	(1)	PSLC=Agg	25	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-F05	(1)	PSLC=Agg	30	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-G01	(1)	PSLC=Agg	9	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-G02	(1)	PSLC=Agg	16	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-G03	(1)	PSLC=Agg	23	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-G04	(1)	PSLC=Agg	29	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-G05	(1)	PSLC=Agg	36	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-H01	(1)	PSLC=Agg	10	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-H02	(1)	PSLC=Agg	18	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-H03	(1)	PSLC=Agg	26	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-H04	(1)	PSLC=Agg	33	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-H05	(1)	PSLC=Agg	40	CF	TWLC Tier C/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-I01	(1)	PSLC=Agg	11	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-I02	(1)	PSLC=Agg	20	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-I03	(1)	PSLC=Agg	29	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-I04	(1)	PSLC=Agg	37	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-I05	(1)	PSLC=Agg	45	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-J01	(1)	PSLC=Agg	12	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2098-J02	(1)	PSLC=Agg	23	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-J03	(1)	PSLC=Agg	32	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-J04	(1)	PSLC=Agg	41	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-J05	(1)	PSLC=Agg	50	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-K01	(1)	PSLC=Agg	14	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					Yes
IBM	2098-K02	(1)	PSLC=Agg	25	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-K03	(1)	PSLC=Agg	36	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-K04	(1)	PSLC=Agg	46	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-K05	(1)	PSLC=Agg	56	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-L01	(1)	PSLC=Agg	16	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-L02	(1)	PSLC=Agg	30	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-L03	(1)	PSLC=Agg	43	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-L04	(1)	PSLC=Agg	55	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-L05	(1)	PSLC=Agg	66	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-M01	(1)	PSLC=Agg	19	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					Yes
IBM	2098-M02	(1)	PSLC=Agg	35	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-M03	(1)	PSLC=Agg	49	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-M04	(1)	PSLC=Agg	63	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-M05	(1)	PSLC=Agg	76	CF	TWLC Tier E/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-N01	(1)	PSLC=Agg	21	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-N02	(1)	PSLC=Agg	40	CF	TWLC Tier C/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-N03	(1)	PSLC=Agg	57	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-N04	(1)	PSLC=Agg	72	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-N05	(1)	PSLC=Agg	87	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-O01	(1)	PSLC=Agg	24	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-O02	(1)	PSLC=Agg	44	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-O03	(1)	PSLC=Agg	63	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-O04	(1)	PSLC=Agg	81	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-O05	(1)	PSLC=Agg	98	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-P01	(1)	PSLC=Agg	27	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					Yes
IBM	2098-P02	(1)	PSLC=Agg	50	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-P03	(1)	PSLC=Agg	71	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-P04	(1)	PSLC=Agg	91	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-P05	(1)	PSLC=Agg	110	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Q01	(1)	PSLC=Agg	30	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-Q02	(1)	PSLC=Agg	56	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-Q03	(1)	PSLC=Agg	80	CF	TWLC Tier E/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-Q04	(1)	PSLC=Agg	102	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Q05	(1)	PSLC=Agg	123	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-R01	(1)	PSLC=Agg	33	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					Yes
IBM	2098-R02	(1)	PSLC=Agg	62	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-R03	(1)	PSLC=Agg	89	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-R04	(1)	PSLC=Agg	113	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-R05	(1)	PSLC=Agg	137	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-S01	(1)	PSLC=Agg	38	CF	TWLC Tier C/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-S02	(1)	PSLC=Agg	70	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-S03	(1)	PSLC=Agg	100	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-S04	(1)	PSLC=Agg	127	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-S05	(1)	PSLC=Agg	154	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-T01	(1)	PSLC=Agg	42	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-T02	(1)	PSLC=Agg	78	CF	TWLC Tier E/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-T03	(1)	PSLC=Agg	112	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-T04	(1)	PSLC=Agg	143	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2098-T05	(1)	PSLC=Agg	173	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-U01	(1)	PSLC=Agg	47	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-U02	(1)	PSLC=Agg	88	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-U03	(1)	PSLC=Agg	125	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-U04	(1)	PSLC=Agg	160	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-U05	(1)	PSLC=Agg	194	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-V01	(1)	PSLC=Agg	53	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-V02	(1)	PSLC=Agg	99	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-V03	(1)	PSLC=Agg	141	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-V04	(1)	PSLC=Agg	180	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-V05	(1)	PSLC=Agg	218	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-W01	(1)	PSLC=Agg	60	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-W02	(1)	PSLC=Agg	111	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-W03	(1)	PSLC=Agg	158	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-W04	(1)	PSLC=Agg	202	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-W05	(1)	PSLC=Agg	245	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-X01	(1)	PSLC=Agg	67	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-X02	(1)	PSLC=Agg	124	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-X03	(1)	PSLC=Agg	177	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-X04	(1)	PSLC=Agg	226	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-X05	(1)	PSLC=Agg	274	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Y01	(1)	PSLC=Agg	76	CF	TWLC Tier E/EWLC	Standard	Default - Group 80	zN	M					Yes
IBM	2098-Y02	(1)	PSLC=Agg	142	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Y03	(1)	PSLC=Agg	202	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Y04	(1)	PSLC=Agg	258	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Y05	(1)	PSLC=Agg	313	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Z01	(1)	PSLC=Agg	83	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Z02	(1)	PSLC=Agg	155	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Z03	(1)	PSLC=Agg	221	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Z04	(1)	PSLC=Agg	283	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
IBM	2098-Z05	(1)	PSLC=Agg	342	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					Yes
<i>(1) Models qualify for WLC pricing when participating in a WLC Sysplex and all other WLC conditions are met.</i>															
<i>(S) Models qualify for offering when participating in a Sysplex and all other offering and Sysplex conditions are met.</i>															

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

IBM System z9 Enterprise Class (z9 EC)

In this exhibit, Machine type 2094 is described with a model nomenclature of Nxx where N represents the capacity setting (4 is smallest, 7 is largest) and xx represents the number of general purpose central processors (CPs). For 2094, the hardware machine model (S08, S18, S28, S38, S54) is not an indicator of machine capacity.

IBM	2094-700				CF			IPLA Only							
IBM	2094-401	WLC	PSLC = Yes	28	CF	Group 60	Standard		zN	M					
IBM	2094-402	WLC	PSLC = Yes	55	CF	Group 80	Standard		zN	M					
IBM	2094-403	WLC	PSLC = Yes	80	CF	Group 80	Standard		zN	M					
IBM	2094-404	WLC	PSLC = Yes	103	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-405	WLC	PSLC = Yes	126	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-406	WLC	PSLC = Yes	147	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-407	WLC	PSLC = Yes	166	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-408	WLC	PSLC = Yes	185	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-501	WLC	PSLC = Yes	53	CF	Group 80	Standard		zN	M					
IBM	2094-502	WLC	PSLC = Yes	104	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-503	WLC	PSLC = Yes	152	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-504	WLC	PSLC = Yes	197	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-505	WLC	PSLC = Yes	240	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-506	WLC	PSLC = Yes	279	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-507	WLC	PSLC = Yes	317	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-508	WLC	PSLC = Yes	352	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-601	WLC	PSLC = Yes	65	CF	Group 80	Standard		zN	M					
IBM	2094-602	WLC	PSLC = Yes	127	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-603	WLC	PSLC = Yes	184	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-604	WLC	PSLC = Yes	240	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-605	WLC	PSLC = Yes	292	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-606	WLC	PSLC = Yes	339	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-607	WLC	PSLC = Yes	385	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-608	WLC	PSLC = Yes	428	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-701	WLC	PSLC = Yes	81	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-702	WLC	PSLC = Yes	158	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-703	WLC	PSLC = Yes	229	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-704	WLC	PSLC = Yes	298	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-705	WLC	PSLC = Yes	363	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-706	WLC	PSLC = Yes	422	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-707	WLC	PSLC = Yes	479	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-708	WLC	PSLC = Yes	532	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-709	WLC	PSLC = Yes	584	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-710	WLC	PSLC = Yes	640	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-711	WLC	PSLC = Yes	690	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-712	WLC	PSLC = Yes	742	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-713	WLC	PSLC = Yes	795	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-714	WLC	PSLC = Yes	843	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-715	WLC	PSLC = Yes	893	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-716	WLC	PSLC = Yes	938	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-717	WLC	PSLC = Yes	985	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-718	WLC	PSLC = Yes	1,032	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-719	WLC	PSLC = Yes	1,077	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-720	WLC	PSLC = Yes	1,127	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-721	WLC	PSLC = Yes	1,177	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-722	WLC	PSLC = Yes	1,226	CF	IMLC/ELC	Standard		zN	M					

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2094-723	WLC	PSLC = Yes	1,274	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-724	WLC	PSLC = Yes	1,314	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-725	WLC	PSLC = Yes	1,353	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-726	WLC	PSLC = Yes	1,400	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-727	WLC	PSLC = Yes	1,436	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-728	WLC	PSLC = Yes	1,481	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-729	WLC	PSLC = Yes	1,524	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-730	WLC	PSLC = Yes	1,567	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-731	WLC	PSLC = Yes	1,609	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-732	WLC	PSLC = Yes	1,650	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-733	WLC	PSLC = Yes	1,691	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-734	WLC	PSLC = Yes	1,732	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-735	WLC	PSLC = Yes	1,772	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-736	WLC	PSLC = Yes	1,811	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-737	WLC	PSLC = Yes	1,850	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-738	WLC	PSLC = Yes	1,889	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-739	WLC	PSLC = Yes	1,927	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-740	WLC	PSLC = Yes	1,963	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-741	WLC	PSLC = Yes	1,998	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-742	WLC	PSLC = Yes	2,033	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-743	WLC	PSLC = Yes	2,067	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-744	WLC	PSLC = Yes	2,101	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-745	WLC	PSLC = Yes	2,135	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-746	WLC	PSLC = Yes	2,168	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-747	WLC	PSLC = Yes	2,201	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-748	WLC	PSLC = Yes	2,233	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-749	WLC	PSLC = Yes	2,265	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-750	WLC	PSLC = Yes	2,295	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-751	WLC	PSLC = Yes	2,324	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-752	WLC	PSLC = Yes	2,353	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-753	WLC	PSLC = Yes	2,381	CF	IMLC/ELC	Standard		zN	M					
IBM	2094-754	WLC	PSLC = Yes	2,409	CF	IMLC/ELC	Standard		zN	M					

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

IBM System z9 Business Class (z9 BC)

In this exhibit, Machine type 2096 is described with a model nomenclature of xyy where x represents the capacity setting (A is smallest, Z is largest) and yy represents the number of general purpose central processors (CPs). For 2096, the hardware machine model (R07, S07) is not an indicator of machine capacity.

IBM	2096-Z00				CF			IPLA Only							
IBM	2096-A01	(1)	PSLC=Agg	4	CF	zELC A01	Standard	Default - Group 35	zN (S)						
IBM	2096-A02	(1)	PSLC=Agg	7	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN	M					
IBM	2096-A03	(1)	PSLC=Agg	10	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					
IBM	2096-B01	(1)	PSLC=Agg	5	CF	TWLC Tier A/EWLC	Standard	Default - Group 35	zN	M					
IBM	2096-B02	(1)	PSLC=Agg	10	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					
IBM	2096-B03	(1)	PSLC=Agg	15	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					
IBM	2096-C01	(1)	PSLC=Agg	6	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN	M					
IBM	2096-C02	(1)	PSLC=Agg	12	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					
IBM	2096-C03	(1)	PSLC=Agg	18	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					
IBM	2096-D01	(1)	PSLC=Agg	8	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN	M					
IBM	2096-D02	(1)	PSLC=Agg	16	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					
IBM	2096-D03	(1)	PSLC=Agg	23	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					
IBM	2096-E01	(1)	PSLC=Agg	10	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN	M					
IBM	2096-E02	(1)	PSLC=Agg	19	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					
IBM	2096-F01	(1)	PSLC=Agg	12	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					
IBM	2096-F02	(1)	PSLC=Agg	24	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					
IBM	2096-G01	(1)	PSLC=Agg	15	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN	M					
IBM	2096-H01	(1)	PSLC=Agg	18	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN	M					
IBM	2096-I01	(1)	PSLC=Agg	21	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					
IBM	2096-J01	(1)	PSLC=Agg	24	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					
IBM	2096-K04	(1)	PSLC=Agg	30	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					
IBM	2096-L03	(1)	PSLC=Agg	28	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					
IBM	2096-L04	(1)	PSLC=Agg	36	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					
IBM	2096-M03	(1)	PSLC=Agg	34	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					
IBM	2096-M04	(1)	PSLC=Agg	45	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-N02	(1)	PSLC=Agg	30	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					
IBM	2096-N03	(1)	PSLC=Agg	43	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-N04	(1)	PSLC=Agg	56	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-O02	(1)	PSLC=Agg	36	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					
IBM	2096-O03	(1)	PSLC=Agg	52	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-O04	(1)	PSLC=Agg	67	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-P02	(1)	PSLC=Agg	41	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-P03	(1)	PSLC=Agg	59	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-P04	(1)	PSLC=Agg	77	CF	TWLC Tier E/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-Q02	(1)	PSLC=Agg	47	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-Q03	(1)	PSLC=Agg	68	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-Q04	(1)	PSLC=Agg	88	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-R01	(1)	PSLC=Agg	27	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN	M					
IBM	2096-R02	(1)	PSLC=Agg	52	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-R03	(1)	PSLC=Agg	76	CF	TWLC Tier E/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-R04	(1)	PSLC=Agg	99	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-S01	(1)	PSLC=Agg	30	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					
IBM	2096-S02	(1)	PSLC=Agg	59	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-S03	(1)	PSLC=Agg	85	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-S04	(1)	PSLC=Agg	111	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-T01	(1)	PSLC=Agg	34	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN	M					

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2096-T02	(1)	PSLC=Agg	66	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-T03	(1)	PSLC=Agg	95	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-T04	(1)	PSLC=Agg	124	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-U01	(1)	PSLC=Agg	38	CF	TWLC Tier C/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-U02	(1)	PSLC=Agg	73	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-U03	(1)	PSLC=Agg	106	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-U04	(1)	PSLC=Agg	138	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-V01	(1)	PSLC=Agg	42	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-V02	(1)	PSLC=Agg	82	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-V03	(1)	PSLC=Agg	119	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-V04	(1)	PSLC=Agg	155	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-W01	(1)	PSLC=Agg	47	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-W02	(1)	PSLC=Agg	92	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-W03	(1)	PSLC=Agg	134	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-W04	(1)	PSLC=Agg	174	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-X01	(1)	PSLC=Agg	53	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-X02	(1)	PSLC=Agg	103	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-X03	(1)	PSLC=Agg	150	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-X04	(1)	PSLC=Agg	195	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-Y01	(1)	PSLC=Agg	59	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-Y02	(1)	PSLC=Agg	115	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-Y03	(1)	PSLC=Agg	166	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-Y04	(1)	PSLC=Agg	216	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-Z01	(1)	PSLC=Agg	67	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN	M					
IBM	2096-Z02	(1)	PSLC=Agg	130	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-Z03	(1)	PSLC=Agg	189	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					
IBM	2096-Z04	(1)	PSLC=Agg	246	CF	TWLC Tier E/EWLC	Standard	Default - ELC/IMLC	zN	M					

(1) Models qualify for WLC pricing when participating in a WLC Sysplex and all other WLC conditions are met.

(S) Models qualify for offering when participating in a Sysplex and all other offering and Sysplex conditions are met.

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM eServer zSeries 990 (z990)															
<i>In this exhibit, Machine type 2084 is described with a model nomenclature of 3xx where xx represents the number of general purpose central processors (CPs). For 2084, the hardware machine model (A08, B16, C24 or D32) is not an indicator of machine capacity.</i>															
IBM	2084-300				CF			IPLA Only							
IBM	2084-301	WLC	PSLC = Yes	70	CF	Group 80		Standard effective 10/2003	zN						
IBM	2084-302	WLC	PSLC = Yes	147	CF	IMLC/ELC		Standard	zN						
IBM	2084-302	WLC	PSLC = Yes	132	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-303	WLC	PSLC = Yes	213	CF	IMLC/ELC		Standard	zN						
IBM	2084-303	WLC	PSLC = Yes	191	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-304	WLC	PSLC = Yes	277	CF	IMLC/ELC		Standard	zN						
IBM	2084-304	WLC	PSLC = Yes	248	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-305	WLC	PSLC = Yes	337	CF	IMLC/ELC		Standard	zN						
IBM	2084-305	WLC	PSLC = Yes	302	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-306	WLC	PSLC = Yes	395	CF	IMLC/ELC		Standard	zN						
IBM	2084-306	WLC	PSLC = Yes	352	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-307	WLC	PSLC = Yes	451	CF	IMLC/ELC		Standard	zN						
IBM	2084-307	WLC	PSLC = Yes	402	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-308	WLC	PSLC = Yes	503	CF	IMLC/ELC		Standard	zN						
IBM	2084-308	WLC	PSLC = Yes	448	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-309	WLC	PSLC = Yes	551	CF	IMLC/ELC		Standard	zN						
IBM	2084-309	WLC	PSLC = Yes	492	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-310	WLC	PSLC = Yes	601	CF	IMLC/ELC		Standard	zN						
IBM	2084-310	WLC	PSLC = Yes	538	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-311	WLC	PSLC = Yes	647	CF	IMLC/ELC		Standard	zN						
IBM	2084-311	WLC	PSLC = Yes	580	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-312	WLC	PSLC = Yes	691	CF	IMLC/ELC		Standard	zN						
IBM	2084-312	WLC	PSLC = Yes	620	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-313	WLC	PSLC = Yes	733	CF	IMLC/ELC		Standard	zN						
IBM	2084-313	WLC	PSLC = Yes	661	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-314	WLC	PSLC = Yes	772	CF	IMLC/ELC		Standard	zN						
IBM	2084-314	WLC	PSLC = Yes	696	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-315	WLC	PSLC = Yes	810	CF	IMLC/ELC		Standard	zN						
IBM	2084-315	WLC	PSLC = Yes	730	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-316	WLC	PSLC = Yes	844	CF	IMLC/ELC		Standard	zN						
IBM	2084-316	WLC	PSLC = Yes	761	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-317	WLC	PSLC = Yes	886	CF	IMLC/ELC		Standard	zN						
IBM	2084-317	WLC	PSLC = Yes	799	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-318	WLC	PSLC = Yes	927	CF	IMLC/ELC		Standard	zN						
IBM	2084-318	WLC	PSLC = Yes	837	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-319	WLC	PSLC = Yes	973	CF	IMLC/ELC		Standard	zN						
IBM	2084-319	WLC	PSLC = Yes	878	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-320	WLC	PSLC = Yes	1,018	CF	IMLC/ELC		Standard	zN						
IBM	2084-320	WLC	PSLC = Yes	919	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-321	WLC	PSLC = Yes	1,062	CF	IMLC/ELC		Standard	zN						
IBM	2084-321	WLC	PSLC = Yes	959	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-322	WLC	PSLC = Yes	1,106	CF	IMLC/ELC		Standard	zN						
IBM	2084-322	WLC	PSLC = Yes	999	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-323	WLC	PSLC = Yes	1,149	CF	IMLC/ELC		Standard	zN						
IBM	2084-323	WLC	PSLC = Yes	1,037	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-324	WLC	PSLC = Yes	1,192	CF	IMLC/ELC		Standard	zN						
IBM	2084-324	WLC	PSLC = Yes	1,076	CF	IMLC/ELC		Standard effective 10/2003	zN						
IBM	2084-325	WLC	PSLC = Yes	1,234	CF	IMLC/ELC		Standard	zN						

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	2084-325	WLC	PSLC = Yes	1,114	CF	IMLC/ELC	Standard	effective 10/2003	zN						
IBM	2084-326	WLC	PSLC = Yes	1,276	CF	IMLC/ELC	Standard		zN						
IBM	2084-326	WLC	PSLC = Yes	1,151	CF	IMLC/ELC	Standard	effective 10/2003	zN						
IBM	2084-327	WLC	PSLC = Yes	1,317	CF	IMLC/ELC	Standard		zN						
IBM	2084-327	WLC	PSLC = Yes	1,188	CF	IMLC/ELC	Standard	effective 10/2003	zN						
IBM	2084-328	WLC	PSLC = Yes	1,358	CF	IMLC/ELC	Standard		zN						
IBM	2084-328	WLC	PSLC = Yes	1,225	CF	IMLC/ELC	Standard	effective 10/2003	zN						
IBM	2084-329	WLC	PSLC = Yes	1,398	CF	IMLC/ELC	Standard		zN						
IBM	2084-329	WLC	PSLC = Yes	1,261	CF	IMLC/ELC	Standard	effective 10/2003	zN						
IBM	2084-330	WLC	PSLC = Yes	1,436	CF	IMLC/ELC	Standard		zN						
IBM	2084-330	WLC	PSLC = Yes	1,296	CF	IMLC/ELC	Standard	effective 10/2003	zN						
IBM	2084-331	WLC	PSLC = Yes	1,474	CF	IMLC/ELC	Standard		zN						
IBM	2084-331	WLC	PSLC = Yes	1,332	CF	IMLC/ELC	Standard	effective 10/2003	zN						
IBM	2084-332	WLC	PSLC = Yes	1,512	CF	IMLC/ELC	Standard		zN						
IBM	2084-332	WLC	PSLC = Yes	1,365	CF	IMLC/ELC	Standard	effective 10/2003	zN						

Note: Reduced MSUs for Machine Type 2084, effective 1 Oct 2003, do not indicate a change in machine performance. These MSUs have been reduced to provide increased IBM software price/performance for applicable IBM programs which have MSU-based pricing.

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

IBM eServer zSeries 890 (z890)

In this exhibit, Machine type 2086 is described with a model nomenclature of xy0 where x represents the number of general purpose central processors (CPs) and y represents the capacity setting applied to those processors (1 is smallest, 7 is largest). For 2086, the hardware model (A04) is not an indicator of machine capacity.

IBM	2086-070				CF			IPLA Only							
IBM	2086-110	(1)	PSLC=Agg	4	CF	zELC 110	Standard	Default - Group 35	zN (S)						
IBM	2086-120	(1)	PSLC=Agg	7	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN						
IBM	2086-130	(1)	PSLC=Agg	13	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN						
IBM	2086-140	(1)	PSLC=Agg	17	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN						
IBM	2086-150	(1)	PSLC=Agg	26	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN						
IBM	2086-160	(1)	PSLC=Agg	32	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN						
IBM	2086-170	(1)	PSLC=Agg	56	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN						
IBM	2086-210	(1)	PSLC=Agg	8	CF	TWLC Tier A/EWLC	Standard	Default - Group 38	zN						
IBM	2086-220	(1)	PSLC=Agg	13	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN						
IBM	2086-230	(1)	PSLC=Agg	26	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN						
IBM	2086-240	(1)	PSLC=Agg	32	CF	TWLC Tier C/EWLC	Standard	Default - Group 70	zN						
IBM	2086-250	(1)	PSLC=Agg	50	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN						
IBM	2086-260	(1)	PSLC=Agg	62	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN						
IBM	2086-270	(1)	PSLC=Agg	107	CF	TWLC Tier E/EWLC	Standard	Default - IMLC/ELC	zN						
IBM	2086-310	(1)	PSLC=Agg	11	CF	TWLC Tier A/EWLC	Standard	Default - Group 40	zN						
IBM	2086-320	(1)	PSLC=Agg	20	CF	TWLC Tier C/EWLC	Standard	Default - Group 50	zN						
IBM	2086-330	(1)	PSLC=Agg	38	CF	TWLC Tier C/EWLC	Standard	Default - Group 80	zN						
IBM	2086-340	(1)	PSLC=Agg	47	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN						
IBM	2086-350	(1)	PSLC=Agg	74	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN						
IBM	2086-360	(1)	PSLC=Agg	91	CF	TWLC Tier E/EWLC	Standard	Default - IMLC/ELC	zN						
IBM	2086-370	(1)	PSLC=Agg	158	CF	TWLC Tier E/EWLC	Standard	Default - IMLC/ELC	zN						
IBM	2086-410	(1)	PSLC=Agg	15	CF	TWLC Tier B/EWLC	Standard	Default - Group 40	zN						
IBM	2086-420	(1)	PSLC=Agg	26	CF	TWLC Tier C/EWLC	Standard	Default - Group 60	zN						
IBM	2086-430	(1)	PSLC=Agg	49	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN						
IBM	2086-440	(1)	PSLC=Agg	62	CF	TWLC Tier D/EWLC	Standard	Default - Group 80	zN						
IBM	2086-450	(1)	PSLC=Agg	97	CF	TWLC Tier E/EWLC	Standard	Default - IMLC/ELC	zN						
IBM	2086-460	(1)	PSLC=Agg	119	CF	TWLC Tier E/EWLC	Standard	Default - IMLC/ELC	zN						
IBM	2086-470	(1)	PSLC=Agg	208	CF	TWLC Tier E/EWLC	Standard	Default - IMLC/ELC	zN						

(1) Models qualify for WLC pricing when participating in a WLC Sysplex and all other WLC conditions are met.

(S) Models qualify for offering when participating in a Sysplex and all other offering and Sysplex conditions are met.

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM eServer zSeries 900 (z900)															
IBM	2064-100				CF			IPLA Only							
IBM	2064-101	WLC	PSLC=Yes	41	CF	Group 80	Standard		zN						
IBM	2064-102	WLC	PSLC=Yes	78	CF	Group 80	Standard		zN						
IBM	2064-103	WLC	PSLC=Yes	112	CF	IMLC/ELC	Standard		zN						
IBM	2064-104	WLC	PSLC=Yes	143	CF	IMLC/ELC	Standard		zN						
IBM	2064-105	WLC	PSLC=Yes	173	CF	IMLC/ELC	Standard		zN						
IBM	2064-106	WLC	PSLC=Yes	199	CF	IMLC/ELC	Standard		zN						
IBM	2064-107	WLC	PSLC=Yes	225	CF	IMLC/ELC	Standard		zN						
IBM	2064-108	WLC	PSLC=Yes	245	CF	IMLC/ELC	Standard		zN						
IBM	2064-109	WLC	PSLC=Yes	265	CF	IMLC/ELC	Standard		zN						
IBM	2064-110	WLC	PSLC=Yes	327	CF	IMLC/ELC	Standard		zN						
IBM	2064-111	WLC	PSLC=Yes	350	CF	IMLC/ELC	Standard		zN						
IBM	2064-112	WLC	PSLC=Yes	372	CF	IMLC/ELC	Standard		zN						
IBM	2064-113	WLC	PSLC=Yes	392	CF	IMLC/ELC	Standard		zN						
IBM	2064-114	WLC	PSLC=Yes	410	CF	IMLC/ELC	Standard		zN						
IBM	2064-115	WLC	PSLC=Yes	426	CF	IMLC/ELC	Standard		zN						
IBM	2064-116	WLC	PSLC=Yes	441	CF	IMLC/ELC	Standard		zN						
IBM	2064-1C1	WLC	PSLC=Yes	43	CF	Group 80	Standard		zN						
IBM	2064-1C2	WLC	PSLC=Yes	83	CF	IMLC/ELC	Standard		zN						
IBM	2064-1C3	WLC	PSLC=Yes	119	CF	IMLC/ELC	Standard		zN						
IBM	2064-1C4	WLC	PSLC=Yes	153	CF	IMLC/ELC	Standard		zN						
IBM	2064-1C5	WLC	PSLC=Yes	187	CF	IMLC/ELC	Standard		zN						
IBM	2064-1C6	WLC	PSLC=Yes	217	CF	IMLC/ELC	Standard		zN						
IBM	2064-1C7	WLC	PSLC=Yes	247	CF	IMLC/ELC	Standard		zN						
IBM	2064-1C8	WLC	PSLC=Yes	276	CF	IMLC/ELC	Standard		zN						
IBM	2064-1C9	WLC	PSLC=Yes	302	CF	IMLC/ELC	Standard		zN						
IBM	2064-210	WLC	PSLC=Yes	392	CF	IMLC/ELC	Standard		zN						
IBM	2064-211	WLC	PSLC=Yes	420	CF	IMLC/ELC	Standard		zN						
IBM	2064-212	WLC	PSLC=Yes	445	CF	IMLC/ELC	Standard		zN						
IBM	2064-213	WLC	PSLC=Yes	475	CF	IMLC/ELC	Standard		zN						
IBM	2064-214	WLC	PSLC=Yes	497	CF	IMLC/ELC	Standard		zN						
IBM	2064-215	WLC	PSLC=Yes	517	CF	IMLC/ELC	Standard		zN						
IBM	2064-216	WLC	PSLC=Yes	535	CF	IMLC/ELC	Standard		zN						
IBM	2064-2C1	WLC	PSLC=Yes	52	CF	Group 80	Standard		zN						
IBM	2064-2C2	WLC	PSLC=Yes	100	CF	IMLC/ELC	Standard		zN						
IBM	2064-2C3	WLC	PSLC=Yes	144	CF	IMLC/ELC	Standard		zN						
IBM	2064-2C4	WLC	PSLC=Yes	184	CF	IMLC/ELC	Standard		zN						
IBM	2064-2C5	WLC	PSLC=Yes	224	CF	IMLC/ELC	Standard		zN						
IBM	2064-2C6	WLC	PSLC=Yes	260	CF	IMLC/ELC	Standard		zN						
IBM	2064-2C7	WLC	PSLC=Yes	296	CF	IMLC/ELC	Standard		zN						
IBM	2064-2C8	WLC	PSLC=Yes	330	CF	IMLC/ELC	Standard		zN						
IBM	2064-2C9	WLC	PSLC=Yes	362	CF	IMLC/ELC	Standard		zN						

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM eServer zSeries 800 (z800)															
IBM	2066-0LF							IPLA Only							
IBM	2066-0E1	(1)	PSLC=Agg	7	CF	zELC 0E1/EWLC	Standard	Default - Group 38	zN						
IBM	2066-0A1	(1)	PSLC=Agg	13	CF	zELC 0A1/EWLC	Standard	Default - Group 40	zN						
IBM	2066-0B1	(1)	PSLC=Agg	20	CF	zELC 0B1/EWLC	Standard	Default - Group 50	zN						
IBM	2066-0C1	(1)	PSLC=Agg	25	CF	zELC 0C1/EWLC	Standard	Default - Group 60	zN						
IBM	2066-0X2	(1)	PSLC=Agg	28	CF	zELC 0X2/EWLC	Standard	Default - Group 60	zN						
IBM	2066-001	(1)	PSLC=Agg	32	CF	zELC 001/EWLC	Standard	Default - Group 70	zN						
IBM	2066-0A2	(1)	PSLC=Agg	44	CF	zELC 0A2/EWLC	Standard	Default - Group 80	zN						
IBM	2066-002	(1)	PSLC=Agg	60	CF	zELC 002/EWLC	Standard	Default - Group 80	zN						
IBM	2066-003	(1)	PSLC=Agg	84	CF	zELC 003/EWLC	Standard	Default - IMLC/ELC	zN						
IBM	2066-004	(1)	PSLC=Agg	108	CF	zELC 004/EWLC	Standard	Default - IMLC/ELC	zN						
<i>(1) Models qualify for WLC pricing when participating in a WLC Sysplex and all other WLC conditions are met.</i>															

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
IBM	9672-RC5		PSLC=Yes	24	CF	Group 60	Standard								
IBM	9672-RC6		PSLC=Yes	55	CF	Group 80	Standard								
IBM	9672-RD6		PSLC=Yes	71	CF	Group 80	Standard								
IBM	9672-RX3		PSLC=Yes	30	CF	Group 70	Standard								
IBM	9672-RX4		PSLC=Yes	59	CF	Group 80	Standard								
IBM	9672-RX5		PSLC=Yes	69	CF	Group 80	Standard								
IBM	9672-RX6		PSLC=Yes	156	CF	IMLC/ELC	Standard								
IBM	9672-RY4		PSLC=Yes	64	CF	Group 80	Standard								
IBM	9672-RY5		PSLC=Yes	78	CF	Group 80	Standard								
IBM	9672-S2x		PSLC=Yes	5	CF	Group 35	Standard								
IBM	9672-S3x		PSLC=Yes	6	CF	Group 38	Standard								
IBM	9672-S4x		PSLC=Yes	8	CF	Group 38	Standard								
IBM	9672-S5x		PSLC=Yes	9	CF	Group 40	Standard								
IBM	9672-S6x		PSLC=Yes	10	CF	Group 40	Standard								
IBM	9672-T16		PSLC=Yes	22	CF	Group 60	Standard								
IBM	9672-T26		PSLC=Yes	41	CF	Group 80	Standard								
IBM	9672-X17		PSLC=Yes	30	CF	Group 60	Standard								
IBM	9672-X27		PSLC=Yes	57	CF	Group 80	Standard								
IBM	9672-X37		PSLC=Yes	80	CF	Group 80	Standard								
IBM	9672-X47		PSLC=Yes	103	CF	IMLC/ELC	Standard								
IBM	9672-X57		PSLC=Yes	126	CF	IMLC/ELC	Standard								
IBM	9672-X67		PSLC=Yes	148	CF	IMLC/ELC	Standard								
IBM	9672-X77		PSLC=Yes	169	CF	IMLC/ELC	Standard								
IBM	9672-X87		PSLC=Yes	188	CF	IMLC/ELC	Standard								
IBM	9672-X97		PSLC=Yes	205	CF	IMLC/ELC	Standard								
IBM	9672-XX7		PSLC=Yes	221	CF	IMLC/ELC	Standard								
IBM	9672-XY7		PSLC=Yes	235	CF	IMLC/ELC	Standard								
IBM	9672-XZ7		PSLC=Yes	248	CF	IMLC/ELC	Standard								
IBM	9672-Y16		PSLC=Yes	26	CF	Group 60	Standard								
IBM	9672-Y26		PSLC=Yes	48	CF	Group 80	Standard								
IBM	9672-Y36		PSLC=Yes	70	CF	Group 80	Standard								
IBM	9672-Y46		PSLC=Yes	90	CF	IMLC/ELC	Standard								
IBM	9672-Y56		PSLC=Yes	109	CF	IMLC/ELC	Standard								
IBM	9672-Y66		PSLC=Yes	128	CF	IMLC/ELC	Standard								
IBM	9672-Y76		PSLC=Yes	146	CF	IMLC/ELC	Standard								
IBM	9672-Y86		PSLC=Yes	161	CF	IMLC/ELC	Standard								
IBM	9672-Y96		PSLC=Yes	174	CF	IMLC/ELC	Standard								
IBM	9672-YX6		PSLC=Yes	186	CF	IMLC/ELC	Standard								
IBM	9672-Z17		PSLC=Yes	35	CF	Group 70	Standard								
IBM	9672-Z27		PSLC=Yes	67	CF	Group 80	Standard								
IBM	9672-Z37		PSLC=Yes	95	CF	IMLC/ELC	Standard								
IBM	9672-Z47		PSLC=Yes	123	CF	IMLC/ELC	Standard								
IBM	9672-Z57		PSLC=Yes	149	CF	IMLC/ELC	Standard								
IBM	9672-Z67		PSLC=Yes	174	CF	IMLC/ELC	Standard								
IBM	9672-Z77		PSLC=Yes	197	CF	IMLC/ELC	Standard								
IBM	9672-Z87		PSLC=Yes	217	CF	IMLC/ELC	Standard								
IBM	9672-Z97		PSLC=Yes	236	CF	IMLC/ELC	Standard								
IBM	9672-ZX7		PSLC=Yes	254	CF	IMLC/ELC	Standard								
IBM	9672-ZY7		PSLC=Yes	270	CF	IMLC/ELC	Standard								
IBM	9672-ZZ7		PSLC=Yes	285	CF	IMLC/ELC	Standard								
IBM 31-bit Servers, Mid-Market															

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
--------	---------	-----	------	--------------------	-------------------	-------	-------	-------	-------	------	-----	------	------	-----	-------------------

In the Machine column, the letter "x" means any alphabetic or numeric character. "@" means any alphabetic or numeric character other than "x".

Millions of Service Units per Hour (MSU) describes machine capacity

Country Multiplex License Charges (CMLC), Advanced Workload License Charges (AWLC), Advanced Entry Workload License Charges (AEWLC), Workload License Charges (WLC), Entry Workload License Charges (EWLC), Midrange Workload License Charges (MWLC) and System z New Application License Charges (zNALC) are capacity-based pricing models based on the capacity of a machine, stated in MSUs. If all conditions are met, these metrics allow customers to pay for sub-capacity eligible programs at sub-capacity levels.

Country Multiplex Pricing (CMP) is an enhancement to sub-capacity pricing for machines with CMLC pricing when all CMP terms and conditions are met. Machine types designated as "C" are "Currently Eligible Machines" which are required to be included in a new Multiplex and allowed to be added to an existing Multiplex. Machine types designated as "P" are "Previously Eligible Machines" which will remain in an existing Multiplex but, as of the date indicated, will not be included in a new Multiplex nor allowed to be added to an existing Multiplex.

MWLC does not support aggregation. MWLC applies only to z/VSE V4 and later versions, and select key middleware programs.

EWLC does not support aggregation.

AEWLC does not support aggregation.

zNALC applies only to the z/OS operating system and is only available when a Qualified Workload is present, and all other terms are met.

Mobile Workload Pricing (MWP) is an enhancement to sub-capacity pricing for machines with AWLC, AEWLC, zNALC or CMLC pricing when all other MWP conditions are met.

z Systems Collocated Application Pricing (zCAP) is an enhancement to sub-capacity pricing for machines with AWLC, AEWLC, zNALC or CMLC pricing when all other zCAP conditions are met.

z/VM Sub-capacity pricing is available for machines designated as "Yes" if all terms and conditions are met. z/VM Sub-capacity pricing is based upon the number of general purpose central processors (CPs) and Integrated Facility for Linux features (IFLs) being used by z/VM V6.3 and later versions, and select key middleware programs.

z Systems Workload Pricing for Cloud (zWPC) is an enhancement to sub-capacity pricing for machines with AWLC, AEWLC, zNALC, or CMLC pricing when all other zWPC conditions are met.

Growth Opportunity License Charge (GOLC) is a pricing model limited to machines that have been approved for one of the GOLC categories, H30, H50 or H70 on machine type 7060.

zSeries Entry License Charge (zELC) is a model based pricing option limited to those machines that have been approved for one of the zELC categories.

Tiered Entry Workload License Charges price structure (TWLC) is associated with the EWLC and AEWLC pricing metrics, for eligible products. TWLC pricing is a capacity-based pricing model and eligible machines are classified into tiers, according to the table shown below:

Tier A, 1-11 MSUs	Tier B, 12 - 15 MSUs	Tier C, 16 - 40 MSUs
Tier D, 41-75 MSUs	Tier E, 76-1500 MSUs	Tier F, 1501+ MSUs

In the case that GOLC is not available for a software product on a 7060, or AEWLC/EWLC/TWLC/zELC is not available for a software product on a 2066/2086/2096/2098/2818/2828/2965, then the product should be priced according to Graduated Monthly License Charges (GMLC) BASIC. The other variations of GMLC pricing (MOSP, DSLO, MOSP/DSLO) are not available on these machine types.

Parallel Sysplex License Charge (PSLC) is a capacity based pricing model based on the capacity of a machine as stated in MSUs. Standalone PSLC pricing is available for all machines designated as either "PSLC=Single" or "PSLC=Yes". Aggregated PSLC pricing is only available for machines in a qualified parallel sysplex and designated as PSLC=Yes or PSLC=Agg.

Coupling Facility (CF): To qualify for aggregated PSLC, WLC, zNALC or AWLC pricing two or more machines must be actively coupled using an approved Coupling Facility.

IBM Mainframe Exhibit

Updated 4/10/2018

Vendor	Machine	WLC	PSLC	Full Capacity MSUs	Coupling Facility	Group	PR/SM	Other	zNALC	MWLC	MWP	zCAP	zWPC	CMP	z/VM Sub-Capacity
<p>Group charging or graduated charging is a capacity based pricing model where the charges are based on the group the machine is classified. This pricing model has been withdrawn for new MVS, OS/390 and z/OS products.</p> <p>Indexed Monthly License Charge (IMLC) is a capacity based pricing model based on the capacity of a machine as stated in MSUs for machines over 80 MSUs running OS/390, z/OS or MVS programs. IMLC has been withdrawn for new orders.</p> <p>Extended License Charge (ELC) is a capacity based pricing model based on the capacity of a machine as stated in MSUs. ELC pricing is limited to VM and VSE software on machines over 80 MSUs.</p> <p>Software licensed under the IBM Program License Agreement (IPLA) has an up-front license fee and an ongoing (optional) maintenance fee.</p> <p>Entry Support License (ESL) is a one time charge (OTC) for designated small capacity processors. The ESL designation is in the GROUP column.</p> <p>LPAR technology is required to qualify for Multiple Operating System PR/SM pricing (MOSP).</p> <p>Application StarterPak License (ASPL) charges are available as a monthly license charge on IBM 3000 Models A10 and A20.</p> <p>CPU Mach, Model: Original administrative convention to represent Non-IBM vendor machines for software designation.</p>															
															ZSL03030-USEN-20