

**Plan details:**

Name: Annual Capacity Plan 2014  
 Start date: 2014-01-01  
 End date: 2015-05-31  
 Description: Annual seed plan for the period January 2014 - March 2015

Shift Name	Device Type	Device	Metric Name	Metric Source	Instance
24X7	Midrange Server	<u>APROMS104</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>APRORA101</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>APRORA102</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>APRSAP101</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>ATSORA101</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SDVORA103</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SDVORA104</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SDVORA109</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SDVSAP101</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SDVSAP102</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SEEORA104</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SEESAP101</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SPRCTM101</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SPRMTS101</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SPRORA102</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SPRORA104</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SPRORA107</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SPRORA108</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
		<u>SPRORA109</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
<u>SPRSAP101</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>		
<u>SPRSAP103</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>		
	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>		

	End Of Plan Date	End Of Plan Value	Slope	Threshold Comparator	Threshold
	2015-05-31	105.37	0.17	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	86.14	0.14	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	100.21	0	>=	80
	2015-05-31	103.13	0.04	>=	80
	2015-05-31	100.18	0	>=	80
	2015-05-31	86.53	0.01	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	81.67	0	>=	80
	2015-05-31	100.24	0	>=	80
	2015-05-31	80.08	0.01	>=	80
	2015-05-31	100.13	0	>=	80
	2015-05-31	227.74	0.27	>=	80
	2015-05-31	632.64	1.08	>=	80
	2015-05-31	82.79	0	>=	80
	2015-05-31	484.1	0.82	>=	80
	2015-05-31	102.17	0	>=	80
	2015-05-31	99.14	0	>=	80
	2015-05-31	103.36	0.05	>=	80
	2015-05-31	329.09	0.45	>=	80
	2015-05-31	96.06	0.03	>=	80
	2015-05-31	99.46	0	>=	80
	2015-05-31	139.77	0.12	>=	80
	2015-05-31	65.36	-0.06	>=	80
	2015-05-31	102.54	0.04	>=	80
	2015-05-31	410.59	0.67	>=	80
	2015-05-31	99.99	0.05	>=	80
	2015-05-31	88.68	0.02	>=	80
	2015-05-31	107.45	0.08	>=	80
	2015-05-31	99.46	0	>=	80
	2015-05-31	93.99	0.08	>=	80

Breach Date	Trend	2013q1	2013q2	2013q3	2013q4	2014q1	2014q2	2014q3
2015-01-04					19.25	34.38	49.51	64.64
2013-11-03					100	100	100	100
2013-11-03					100	100	100	100
2013-11-03					100	100	100	100
2013-11-03					100	100	100	100
2015-04-19					15.95	28.28	40.61	52.94
2013-11-03					100	100	100	100
2013-11-03					99.99	100.03	100.07	100.11
2013-11-24					81.6	85.38	89.17	92.95
2013-11-03					99.99	100.03	100.06	100.09
2013-11-17					80.53	81.59	82.64	83.69
2013-11-03					100	100	100	100
2013-11-03					81.62	81.63	81.64	81.64
2013-11-03					99.99	100.03	100.08	100.12
2015-05-31					73.65	74.78	75.91	77.04
2013-11-03					99.99	100.02	100.04	100.06
2013-12-01					87.67	112.28	136.89	161.49
2014-01-05					75.48	173.36	271.24	369.12
2013-11-03					81.06	81.36	81.67	81.97
2014-01-26					56.98	132.02	207.05	282.09
2013-11-03					99.86	100.27	100.67	101.08
2013-11-03					99.96	99.87	99.74	99.61
2014-02-23					77.31	81.88	86.46	91.04
2013-11-24					96.13	137.05	177.98	218.91
2013-11-03					82.74	85.08	87.42	89.76
2013-11-03					99.98	99.93	99.84	99.76
2014-02-02					76.37	87.51	98.65	109.78
2013-11-03					97.28	93.77	88.71	83.65
2013-11-03					82.86	86.32	89.78	93.23
2014-01-26					63.72	124.66	185.59	246.53
2014-04-06					75.45	79.76	84.08	88.39
2014-03-30					78.29	80.12	81.94	83.77
2014-06-29					65.95	73.24	80.53	87.82
2013-11-03					99.91	99.86	99.79	99.72
2014-12-07					53.54	60.64	67.75	74.86

2014q4	2015q1	2015q2
79.76	94.89	106.53
100	100	100
100	100	100
100	100	100
100	100	100
65.27	77.6	87.09
100	100	100
100.15	100.19	100.22
96.73	100.52	103.43
100.12	100.16	100.18
84.74	85.8	86.61
100	100	100
81.65	81.66	81.67
100.16	100.21	100.24
78.17	79.3	80.17
100.09	100.11	100.13
186.1	210.71	229.64
467	564.88	640.17
82.27	82.58	82.81
357.12	432.16	489.87
101.49	101.89	102.2
99.48	99.35	99.22
95.62	100.19	103.72
259.83	300.76	332.24
92.1	94.44	96.24
99.68	99.6	99.51
120.92	132.06	140.62
78.59	73.53	68.47
96.69	100.15	102.81
307.47	368.41	415.28
92.7	97.01	100.33
85.59	87.42	88.82
95.11	102.41	108.01
99.64	99.57	99.5
81.96	89.07	94.54

Shift Name	Device Type	Device	Metric Name	Metric Source	Instance	
24X7	Midrange Server	<u>STSCTM101</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>	
		<u>STSORA104</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>	
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>	
		<u>STSORA106</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>	
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>	
		<u>STSORA109</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>	
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>	
		<u>STSSAP101</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>	
			% Memory used	OracleGrid_CPU_MEM	<u>NA</u>	
		<u>VBURDDBSCABS01</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>	
		<u>VTALPDBSCABS01</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>	
		<u>VTALUDBSCABS01</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>	
	VMWare Guest	<u>WPRBCK101</u>	% CPU Busy	SCOM_CPU	<u>Total</u>	
			% free space	SCOM_DISK	<u>D:</u>	
		<u>WPREPO101</u>	% CPU Busy	SCOM_CPU	<u>Total</u>	
			% free space	SCOM_DISK	<u>C:</u>	
		<u>WPRGEO101</u>	% CPU Busy	SCOM_CPU	<u>Total</u>	
		<u>WPRIEE101</u>	% CPU Busy	SCOM_CPU	<u>Total</u>	
			% free space	SCOM_DISK	<u>C:</u>	
			Free megabytes	SCOM_DISK	<u>C:</u>	
		<u>WPROPS101</u>	% CPU Busy	SCOM_CPU	<u>Total</u>	
			% free space	SCOM_DISK	<u>C:</u>	
		<u>WPRTSP101</u>	% free space	SCOM_DISK	<u>D:</u>	
			Free megabytes	SCOM_DISK	<u>D:</u>	
		<u>WPRXAS119</u>	% free space	SCOM_DISK	<u>C:</u>	
		<u>WQAIEE101</u>	% free space	SCOM_DISK	<u>C:</u>	
		<u>WTSOPS101</u>	% CPU Busy	SCOM_CPU	<u>Total</u>	
			% free space	SCOM_DISK	<u>C:</u>	
		Windows Server	<u>NFABPWMVRS01</u>	% free space	SCOM_DISK	<u>C:</u>
			<u>VBURDWDEVMTK01</u>	% free space	SCOM_DISK	<u>C:</u>
	<u>VTALPWMTK01</u>		% free space	SCOM_DISK	<u>C:</u>	
	<u>VTALRWMTK01</u>		% free space	SCOM_DISK	<u>C:</u>	
	<u>WPRCWM102</u>		% CPU Busy	SCOM_CPU	<u>Total</u>	
			% free space	SCOM_DISK	<u>D:</u>	
			Free megabytes	SCOM_DISK	<u>D:</u>	
	<u>WPRFIL142</u>		% free space	SCOM_DISK	<u>C:</u>	
					<u>D:</u>	
			Free megabytes	SCOM_DISK	<u>C:</u>	
	<u>WPRFIL144</u>		% free space	SCOM_DISK	<u>F:</u>	
			Free megabytes	SCOM_DISK	<u>F:</u>	
	<u>WPRFIL145</u>		% free space	SCOM_DISK	<u>D:</u>	
	<u>WPRNET102</u>		% free space	SCOM_DISK	<u>C:</u>	
<u>WPRSQL104</u>	% free space	SCOM_DISK	<u>C:</u>			

	End Of Plan Date	End Of Plan Value	Slope	Threshold Comparator	Threshold
	2015-05-31	123.12	0.05	>=	80
	2015-05-31	93.82	-0.01	>=	80
	2015-05-31	89.86	0.04	>=	80
	2015-05-31	98.81	0	>=	80
	2015-05-31	99.09	0.06	>=	80
	2015-05-31	100.11	0	>=	80
	2015-05-31	90.81	0	>=	80
	2015-05-31	103.54	0.01	>=	80
	2015-05-31	95.9	0.04	>=	80
	2015-05-31	99.37	0	>=	80
	2015-05-31	97.91	0	>=	80
	2015-05-31	98.03	0	>=	80
	2015-05-31	92.87	-0.01	>=	80
	2015-05-31	53.19	0.05	<=	10
	2015-05-31	123.3	0.13	>=	80
	2015-05-31	8.78	-0.05	<=	10
	2015-05-31	82.21	0.07	>=	80
	2015-05-31	97.63	0.05	>=	80
	2015-05-31	-24.55	-0.11	<=	10
	2015-05-31	-17,636.63	-81.23	<=	100
	2015-05-31	105.45	0.06	>=	80
	2015-05-31	2.19	-0.02	<=	10
	2015-05-31	-99.69	-0.21	<=	10
	2015-05-31	-204,163.76	-427.88	<=	100
	2015-05-31	0.45	-0.03	<=	10
	2015-05-31	8.75	0	<=	10
	2015-05-31	98.75	0	>=	80
	2015-05-31	5.9	-0.03	<=	10
	2015-05-31	8.47	-0.01	<=	10
	2015-05-31	76.25	0.08	<=	10
	2015-05-31	46.7	0.05	<=	10
	2015-05-31	4.77	-0.02	<=	10
	2015-05-31	118.7	0.1	>=	80
	2015-05-31	-7.09	-0.06	<=	10
	2015-05-31	-15,809.9	-156.14	<=	100
	2015-05-31	-90.75	-0.2	<=	10
	2015-05-31	-18.37	-0.08	<=	10
	2015-05-31	-73,229.78	-161.42	<=	100
	2015-05-31	-364,822.72	-1,525.72	<=	100
	2015-05-31	-5.74	-0.06	<=	10
	2015-05-31	-443,248.43	-4,654.4	<=	100
	2015-05-31	3.44	-0.08	<=	10
	2015-05-31	0.39	-0.02	<=	10
	2015-05-31	-57.07	-0.12	<=	10

Breach Date	Trend	2013q1	2013q2	2013q3	2013q4	2014q1	2014q2	2014q3
2013-11-03					99.1	103.32	107.54	111.76
2013-11-03					100.08	99.39	98.4	97.41
2014-10-12					68.24	72.04	75.83	79.63
2013-11-03					99.7	99.61	99.46	99.32
2014-07-06					69.06	74.33	79.61	84.88
2013-11-03					100	100.02	100.04	100.06
2013-11-03					90.81	90.81	90.81	90.81
2013-11-03					99.65	100.34	101.02	101.7
2014-05-04					74.98	78.66	82.33	86.01
2013-11-03					99.16	99.2	99.24	99.27
2013-11-03					97.79	97.81	97.83	97.86
2013-11-03					97.74	97.79	97.84	97.9
2013-01-06		100.05	99.3	98.55	97.81	97.06	96.31	95.57
2013-01-06		5.51	10.47	15.43	20.39	25.34	30.3	35.26
2014-06-22		24.34	35.73	47.11	58.5	69.88	81.27	92.65
2015-05-10		45.68	41.43	37.19	32.94	28.7	24.45	20.21
2015-05-03		27.3	33.61	39.93	46.25	52.56	58.88	65.2
2014-05-18		61.05	65.26	69.47	73.68	77.88	82.09	86.3
2014-08-03		65.17	54.84	44.52	34.2	23.88	13.56	3.24
2014-10-26		46,615.76	39,223.89	31,832.03	24,440.16	17,048.29	9,656.42	2,264.55
2014-03-30		58.81	64.18	69.54	74.91	80.28	85.64	91.01
2014-05-25		18.77	16.86	14.95	13.05	11.14	9.23	7.32
2013-12-22				27.55	8.53	-10.48	-29.49	-48.5
2014-02-09				56,415.85	17,478.66	-21,458.52	-60,395.7	-99,332.88
2014-07-06		23.23	20.61	17.99	15.37	12.75	10.13	7.51
2013-01-06		7.5	7.63	7.76	7.89	8.02	8.15	8.28
2013-01-06		99.75	99.64	99.54	99.44	99.33	99.23	99.12
2015-01-25		30.38	27.57	24.75	21.93	19.12	16.3	13.48
2015-01-25		17.9	16.81	15.73	14.64	13.56	12.47	11.39
2013-01-06		5.23	12.62	20	27.39	34.77	42.16	49.55
2013-01-06		6.52	10.7	14.88	19.06	23.23	27.41	31.59
2014-09-07		20.06	18.3	16.54	14.78	13.02	11.26	9.5
2014-05-11		39.48	48.6	57.71	66.82	75.94	85.05	94.16
2014-08-10		38.43	33.2	27.96	22.72	17.49	12.25	7.01
2015-02-22		107,693.45	93,485.1	79,276.75	65,068.4	50,860.05	36,651.7	22,443.35
2014-01-19		67.48	49.28	31.07	12.87	-5.33	-23.54	-41.74
2014-06-01		42.4	35.41	28.42	21.43	14.44	7.44	0.45
2014-03-09		54,453.94	39,764.67	25,075.39	10,386.11	-4,303.17	-18,992.44	-33,681.72
2014-10-05		842,021.14	703,180.69	564,340.25	425,499.81	286,659.36	147,818.92	8,978.48
2014-09-14				30.95	25.47	19.99	14.5	9.02
2015-03-01				2,391,280.09	1,967,729.85	1,544,179.61	1,120,629.38	697,079.14
2015-03-15			60.89	53.42	45.95	38.48	31.02	23.55
2013-09-22		12.65	11.24	9.83	8.42	7.01	5.6	4.18
2013-11-24		38.59	27.59	16.58	5.58	-5.43	-16.43	-27.44

2014q4	2015q1	2015q2
115.98	120.2	123.44
96.42	95.43	94.43
83.43	87.23	90.15
99.18	99.04	98.9
90.16	95.44	99.49
100.07	100.09	100.11
90.81	90.81	90.81
102.38	103.07	103.59
89.68	93.36	96.18
99.31	99.35	99.38
97.88	97.9	97.92
97.95	98	98.04
94.82	94.07	93.33
40.22	45.18	50.14
104.04	115.42	124.18
15.96	11.72	8.46
71.52	77.83	82.69
90.51	94.71	97.95
-7.09	-17.41	-25.35
-5,127.32	-12,519.18	-18,205.24
96.37	101.74	105.87
5.41	3.51	2.04
-67.52	-86.53	-101.15
-138,270.06	-177,207.24	-207,158.92
4.89	2.27	0.25
8.41	8.54	8.67
99.02	98.92	98.81
10.67	7.85	5.68
10.3	9.22	8.38
56.93	64.32	71.71
35.77	39.95	44.13
7.74	5.98	4.63
103.28	112.39	119.4
1.78	-3.46	-7.49
8,235	-5,973.35	-16,902.85
-59.94	-78.14	-92.15
-6.54	-13.53	-18.91
-48,371	-63,060.28	-74,359.72
-129,861.97	-268,702.41	-375,502.75
3.54	-1.94	-6.16
273,528.9	-150,021.34	-475,829.21
16.08	8.61	2.87
2.77	1.36	0.28
-38.44	-49.45	-57.91



Shift Name	Device Type	Device	Metric Name	Metric Source	Instance		
24X7	Windows Server	<u>WPRSQR104</u>	% free space	SCOM_DISK	<u>D:</u>		
			Free megabytes	SCOM_DISK	<u>T:</u>		
		<u>WPRSQR105</u>	% free space	SCOM_DISK	<u>C:</u>		
			Free megabytes	SCOM_DISK	<u>T:</u>		
		<u>WPRSQR106</u>	% free space	SCOM_DISK	<u>C:</u>		
			Free megabytes	SCOM_DISK	<u>C:</u>		
		<u>WPRSQR107</u>	% free space	SCOM_DISK	<u>C:</u>		
			Free megabytes	SCOM_DISK	<u>C:</u>		
		backups	Midrange Server	<u>APROMS104</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
					% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
				<u>APRORA101</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
				<u>APRORA102</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
				<u>APRSAP101</u>	% Memory used	OracleGrid_CPU_MEM	<u>NA</u>
				<u>ATSORA101</u>	% CPU Busy	OracleGrid_CPU_MEM	<u>NA</u>
% Memory used	OracleGrid_CPU_MEM				<u>NA</u>		

	End Of Plan Date	End Of Plan Value	Slope	Threshold Comparator	Threshold
	2015-05-31	3.35	-0.07	<=	10
	2015-05-31	-52.66	-0.16	<=	10
	2015-05-31	-78,915.32	-167.44	<=	100
	2015-05-31	-134,816.4	-413.94	<=	100
	2015-05-31	-10.87	-0.06	<=	10
	2015-05-31	-84.89	-0.2	<=	10
	2015-05-31	-15,344.06	-84.24	<=	100
	2015-05-31	-217,305.2	-504.64	<=	100
	2015-05-31	-51.85	-0.12	<=	10
	2015-05-31	-72,897.4	-166.16	<=	100
	2015-05-31	-51.2	-0.12	<=	10
	2015-05-31	-71,784.71	-166.41	<=	100
	2015-05-31	136.45	0.23	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	100	0	>=	80
	2015-05-31	102.35	0.16	>=	80
	2015-05-31	100	0	>=	80

Breach Date	Trend	2013q1	2013q2	2013q3	2013q4	2014q1	2014q2	2014q3
2015-03-08		64.76		49.02	42.19	35.37	28.54	21.72
2014-05-11		79.77		45.81	31.1	16.38	1.67	-13.05
2014-02-16		53,530.95	38,293.77	23,056.59	7,819.41	-7,417.77	-22,654.95	-37,892.14
2014-07-13		204,203.6		117,275.39	79,606.5	41,937.62	4,268.73	-33,400.16
2014-06-22		36.73	31.25	25.78	20.3	14.82	9.35	3.87
2014-02-09		71.04	53.1	35.16	17.23	-0.71	-18.65	-36.59
2014-11-30		51,291.7	43,625.64	35,959.58	28,293.52	20,627.45	12,961.39	5,295.33
2014-03-30		181,863.82	135,941.72	90,019.62	44,097.52	-1,824.58	-47,746.68	-93,668.78
2013-12-29		41.96	31.17	20.38	9.59	-1.21	-12	-22.79
2014-03-23		58,532.9	43,412.6	28,292.3	13,172	-1,948.3	-17,068.6	-32,188.9
2014-01-05		42.74	31.93	21.12	10.32	-0.49	-11.29	-22.1
2014-03-30		59,844.14	44,701	29,557.86	14,414.71	-728.43	-15,871.57	-31,014.71
2014-10-05					16.6	37.65	58.71	79.76
2013-11-03					100	100	100	100
2013-11-03					100	100	100	100
2013-11-03					100	100	100	100
2013-11-03					100	100	100	100
2015-01-18					18.99	33.63	48.28	62.92
2013-11-03					100	100	100	100

2014q4	2015q1	2015q2
14.9	8.07	2.83
-27.76	-42.48	-53.8
-53,129.32	-68,366.5	-80,087.41
-71,069.05	-108,737.94	-137,714.01
-1.61	-7.08	-11.29
-54.53	-72.47	-86.27
-2,370.73	-10,036.79	-15,933.76
-139,590.88	-185,512.98	-220,837.67
-33.59	-44.38	-52.68
-47,309.2	-62,429.5	-74,060.5
-32.91	-43.71	-52.03
-46,157.86	-61,301	-72,949.57
100.82	121.87	138.07
100	100	100
100	100	100
100	100	100
100	100	100
77.56	92.21	103.47
100	100	100