

APPENDIX

Consolidated value of financial variables

Total debt	2019	2018	2017	2016	2016	2015	2014	2013
A1	41050.2	40243.8	26588.2	14875.8	24133.3	20204.7	17927.5	24778.1
A2	42822.2	3694.35	26355.5	24503	27940.5	26799.9	21691.4	20508.8
A3	28365.6	24050.7	19054.6	1637.34	12418	12442.9	16665.3	15798.9
A4	35761.5	35209.5	32472.7	26505.6	28513.2	27313.6	23150.4	21755
A5	43962.1	37333.4	30241.1	25177.8	23021.7	23972.4	14747.9	13544.4
A6	23150	23730	21994	11616	8740	8399	10542	13136
A7	312204	306967	340449	299792	229563	289336	241879	227237
A8	9845.1	10702.9	5653.7	5501	4381.5	4545.3	4376.8	4949.1
A9	12493.1	12909.7	17717.2	22620.1	12883	19927.1	23439.8	20635.4
A10	7277.6	8191.3	6340.8	5511.7	4025.35	3350.46	2121.09	2234.6
P1	64871	55398.8	28701.7	37519.1	41914	40424.6	28148.6	27749.6
P2	712	1126	1970	2113	2113	353	714	723
P3	28192	27629	27850	10343	10343	12632	14112	16455
P4	534	2245.4	3243.3	11318.1	11318.1	13806.1	8773.4	9658.1
P5	19233	36498	23781	31099	33366	33296	28359	17122
P6	1056	631	357	418	419	261	178	326
P7	14305.2	20512.8	18092.3	17388.1	16674.5	13829.7	11232.5	14247.1
P8	181374	152913	109194	141564	124014	38033	58131	44625
P9	21983.4	19992	21847.2	21729	19210.2	25870.7	42000.4	38958.2
P10	977.28	896.15	943.57	1014.07	1447.03	1760.17	1547.03	1642.58
i1	102110	63330	53650	58170	34420	31560	25930	14700
i2	2278.96	4906.79	20671.5	7368.78	7425.73	8023.9	11606.6	8996.82
i3	124657	116504	120250	131395	127355	117905	99637	89806
i4	621.16	511.85	464.15	316.02	329.77	409.31	1868.47	1611.29
i5	1113	1247	988	1062	1809	2664	1907	1523
i6	7534.77	5201.43	4845.27	6277.41	6348.42	5980.89	5511.21	6213.44
i7	711.1	1023.34	2321.17	2488.16	2529.47	3478.34	3784.61	13880.6
i8	4571	6532	4888	5265	4534	2708	2975	2661
i9	1171.04	1024.14	1318.88	1195.97	1211.36	467.59	640.49	441.47
i10	2151.9	2444.7	1218.54	1082.69	1285.45	754.07	697.87	672.59

Total Equity	2019	2018	2017	2016	2016	2015	2014	2013
A1	76411.6	72606.1	53311.9	46578.4	39964.1	32706.5	27291.2	23307.3
A2	217798	191038	170341	132666	122917	106922	96080.2	79019.5
A3	27510.4	25468.2	23061.5	19490.5	19912.6	15985.4	9670.94	7429.89
A4	128571	117688	101113	88344.1	79447.5	65413.3	55998.7	50062.4
A5	33473.2	28804.2	24083.3	19583.4	19365	16450.6	14152.8	12246.7
A6	64382	61802	58027	24539	24366	21021	19056	16240
A7	221625	201772	208092	232621	223681	148626	191767	191348
A8	6886.6	6639.6	6115.8	5034.66	4311.6	3745.7	3436.3	2920.6

A9	46787.1	40952.3	35485.6	27816.8	27952.9	22916.6	18848	14189.6
A10	33353.2	29373.9	25930.7	21158.7	21016.5	16995.8	13627.1	10598.2
P1	113502	99825.1	84361.8	68581.2	68105.1	53595.1	40123.9	29391.1
P2	71154	67386	65411	59966	32885	25844	24177	22068
P3	85492	76696	66183	62762	60744	46804	35849	28665
P4	60368.9	141135	128005	119859	123393	110902	100916	88695.2
P5	126841	118078	116006	120784	116054	106340	93290	77834
P6	69731	59595	54087	43569	43499	35618	30343	25531
P7	171173	157849	147802	119131	115691	90277.4	69789	48465.5
P8	213372	166054	144282	128004	121763	114466	91265	105557
P9	23403.1	22493.8	20428.1	20137.3	19825	19449.7	17327.5	18435.9
P10	9936.07	8666.99	5217.23	4136.67	4083.86	3443.56	2644.47	1544.6
i1	629000	635020	680170	610820	577480	480680	420920	360590
i2	38803.7	38071	26759.2	39572.6	29890.3	29906.7	84549	72924
i3	493920	422626	467056	412257	409052	346246	293559	242300
i4	23239.1	21074.5	19831.1	17949.6	17640.1	16624	7621.69	6654.35
i5	17039	14739	13394	12231	11476	10198	9283	7678
i6	31642.1	39074.2	39096.6	40374.1	45274.8	40495.1	38547.7	37167.6
i7	22793	21345.5	19994	7531.22	15946.3	14566.8	13802	12324.9
i8	33060	27414	27578	24641	24164	20108	16409	13137
i9	22211.9	20532	18144.1	15646.5	15509.3	13548.8	12018.7	10060.4
i10	14708.3	12529.1	11281.7	9562.39	9435.04	7703.58	6442.59	5089.51

Total Assets	2019	2018	2017	2016	2016	2015	2014	2013
A1	134893	131426	98803.7	75195.5	68739.8	61214.1	61120	58660.8
A2	273804	238195	208149	164865	156728	155623	147476	124786
A3	60618.6	47691.9	46116.2	38925.5	39577.4	36392.2	33776.7	30561.5
A4	176412	167388	146943	125729	123407	105217	100973	96416.5
A5	83693.6	71562.4	59046.9	49521.8	49625.7	46046.5	35647	31356
A6	90432	88096	82780	38940	38323	37389	36644	34404
A7	609096	592123	585366	566760	524263	499432	497344	521848
A8	17326.9	17938.2	12591.2	11336.6	10561	9783	9446	9140.1
A9	64297.7	58446.9	57529.8	53815	53737	53146	48740.1	39887.2
A10	44959.4	41685.5	35845.7	29507.6	29083.3	23862.9	21394.4	17704.7
P1	104083	157980	130229	125656	119329	102259	85755.3	68245.7
P2	82404	77269	74689	70981	43989	33330	32185	30132
P3	134922	121637	110474	89232	87530	73374	62431	55520
P4	184188	170945	156072	152391	160195	151918	114932	129240
P5	162475	171003	164472	175852	175576	164560	145081	119891
P6	80402	68077	62101	49655	50275	44748	37839	31959
P7	196902	186810	178482	142361	142169	110077	87989.6	70457.3
P8	380056	367321	254747	271172	267207	164325	169162	163424
P9	48636.3	46245.4	43911.9	43292.3	45034.5	51875.5	66742.6	64917

P10	11750.2	10144.8	8761.69	7737.75	8079.1	7731.34	4866.27	3276.14
i1	789300	758770	798850	727320	727670	618130	527120	430280
i2	44453.8	46507	51023.2	50224.6	50468.6	58032.5	97689.5	83258.9
i3	669981	586713	631569	589249	591765	534085	457369	407066
i4	29409.9	26277.9	24161.8	21603.9	20577.2	19420.5	9815.03	8506.19
i5	19860	17849	16327	15371	15300	14547	12213	10158
i6	42777.1	46659.5	53752	53293	53485.8	51778.8	46902.3	49507.1
i7	23717.6	22490.8	22680.7	20563.7	20558.8	19629.4	17691.5	16204
i8	41790	37366	34794	32377	32765	26461	20997	16910
i9	24888.7	22790	20594.9	17892.7	17774.4	15624.6	13483.5	11291.5
i10	17490.2	15535.3	13108.8	11182.4	11049.7	9155.83	7598.91	6113.25

PBIT	2019	2018	2017	2016	2016	2015	2014	2013
A1	9442.47	10051.5	11744.2	15046.7	13457.8	11062.4	8590.55	7354.92
A2	67083.5	57838.8	53370.3	55517	53826.6	43583.9	46316.4	42667.7
A3	4742.9	4961.1	5461.21	7211.34	7251.29	5733.29	5462.89	3235.75
A4	43036.1	47772.6	46645.1	44397.6	43967.3	33399.1	28788.7	25411.1
A5	10415.2	9352.6	7426.3	6776.7	6122.1	4835.8	3779.4	2116.3
A6	12400	12541	11852	10006	9678	7541	8001	7032
A7	41925	7974.7	-8306.1	15249.4	16315	-23630	3117.2	15626.9
A8	1856.4	345.4	1482.1	1947.7	1868.6	1212.9	964.6	766.2
A9	11928	11315.5	10771.4	7049.3	8811.91	7739.58	7426.69	5608.83
A10	7373.2	7192.6	7079.8	7281.8	7222.67	6093.47	5373.88	4220.86
P1	21954.8	23958.3	22237.9	23771.8	23693.9	20724.9	18083	8131.8
P2	3560	3068	5400	4552	4924	4509	5436	3621
P3	18565	11856	3777	46378	23449	12414	9882	6424
P4	25098.9	20008.2	12261.2	18910.4	18720.5	16760.4	19462	20452.4
P5	17575	7598	16017	17407	19997	21237	25327	18146
P6	18367.3	12206.4	13905.1	13783.3	13741.5	10690.1	10107	7934.29
P7	27178.4	18271.6	42085.1	38682.7	39203.3	32170.9	31600.8	17571.1
P8	19931.9	17430	20982.7	17003.4	18130.2	6544.1	4247	1722.1
P9	3123.93	5028.06	2887.76	2870.46	3157.7	2751.71	4362.96	3669.01
P10	2256.25	2348.77	1650.28	1317	3411.93	1562.96	2132.68	463.63
i1	199270	199080	189380	176000	176570	163860	140020	122740
i2	19864.2	14869.1	14663.3	14681	15011	16136.3	17308	15047.6
i3	103954	104186	110792	111441	110099	109201	99829	75575
i4	4321.14	3728.54	2658.64	1930.71	2196.92	2383.33	1926.59	1868.57
i5	3758	2831	2225	2287	2283.19	1861.9	2732.51	2290.68
i6	9793.74	9487.9	8335.52	6556.5	6575.41	7375.82	3142.48	7365.78
i7	2244.18	2254.88	2254.11	1844.42	1905.87	1804.41	1522.08	1701.87
i8	9896	7590	6507	7668	7738	6878	5791	4690
i9	4384.27	4552.78	4038.29	3465.12	3659.41	3491.66	3420.36	2466.07

i10	34269	26892	2550.55	3264.57	3187.83	2545.94	2594.34	1718.57
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Finance Cost	2019	2018	2017	2016	2016	2015	2014	2013
A1	1378.55	1375.41	887.86	901.32	883.31	1720.88	2446.1	2609.53
A2	44.8	13.1	14	10.5	4.8	64.9	4.9	5.4
A3	645.2	864.5	794.67	933.15	891.55	1304.59	1691.58	1778.84
A4	86	62.5	60.5	48.9	21.5	110.9	118.2	119.1
A5	805.6	566.2	439.5	487.3	462.4	274.2	254	480.4
A6	176	433	124	474	222	303	417	535
A7	17935.7	17444.3	15901.5	15920	14811.1	16116.8	13375.2	13877.1
A8	551.6	337	285.4	322.5	328.3	368.8	356.5	443.2
A9	97.9	130.6	214.4	394.7	342.81	464.02	249.73	256.76
A10	69.5	50.6	57.7	55.3	4.85	2.41	7.18	2.69
P1	2308.6	528.9	451.6	2293.1	2293.1	1321.4	2888.4	2500.6
P2	26	10	38	19	9	8	9	12
P3	884	639	111	0	224	428	425	1110
P4	169.7	119	392	1470.7	1325.2	1360.5	1278.6	333.8
P5	568	628	572	641	638	638	783	614
P6	35	13.3	22.56	30.07	23.09	18.64	20.55	17.59
P7	354.7	332.4	294.2	241.1	147.8	49	209.9	332.8
P8	14966.1	9895.5	11783.4	7868.8	7922.1	3069.1	8125.8	4199.7
P9	1289.62	1351.71	1742.55	2006.55	2024.26	2270.96	2775.91	2559.79
P10	37.63	46.11	56.64	58.65	54.1	46.6	105.06	135.04
i1	0	0	0	0	0	0	0	0
i2	0	0	0	0	0	0	0	0
i3	5249	3843	3921	5499	5278	3629	3747	3524
i4	0.84	0.84	1	0.77	0.77	0.97	24.7	24.8
i5	54	70	36	68	43	46	27.19	25.78
i6	66.73	52.38	24.01	64.27	64.27	59.21	4.24	134.83
i7	15.45	62.32	67.75	89.08	162.37	202.23	177.19	527.98
i8	29	169	190	159	3	1	4	10
i9	0.51	0.62	0.91	0.92	0.92	3.37	0.53	0.36
i10	918	1214	20.68	22.4	15.57	11.51	14.75	8.77

Long term Debt	2019	2018	2017	2016	2016	2015	2014	2013
A1	24453.9	18775.5	8477.83	2572.9	2125.87	3339.39	7137.33	13383.7
A2	1245.2	1207.7	1199	1178.6	1624.8	1117.7	577.4	712.7
A3	10073.3	8457.1	7201.67	5927.28	5899.6	3543.2	4224.91	4216.68
A4	0	0	0	0	348.9	313.3	244.5	3021.6
A5	7091.2	3176.3	4687.6	4942.3	4942.3	5189.8	4424.1	4941.4
A6	11501	11208	11737	2130	1971	3183	4221	5095
A7	141006	133672	148098	135118	106879	123190	97464.5	80517.8
A8	3919.5	2808.6	1256.3	995.6	996	1065.8	963	1299.2

A9	96	98.2	2188.5	8307.7	8322.8	13592.7	16558.8	15042.8
A10	468	584.3	690.1	724.7	724.72	741.38	759.47	773.13
P1	0	0	1189	3347	3347	6871.6	10323.1	10410.6
P2	14	679	1326	1372	1365	114	259	400
P3	16258	13598	12476	4439	4300	5836	8536	7941
P4	534	501	451.3	422.5	413	4.1	4.3	5.5
P5	3454	4880	5475	10604	10515	9646	9062	91
P6	0	0	0	5	5	11	15	21
P7	171	120.7	56.4	258.3	264	3199.8	242.4	292
P8	46205	40151	27452	56444	56459	11957	6533	7333
P9	11395.8	10593.8	13870.2	11148.3	11233.6	17390.7	13153.7	20563
P10	17.75	22.24	259.32	416.38	432.26	614.45	377.29	641.83
i1	790	550	400	620	730	270	3600	1090
i2	0	31.74	21.14	23.03	0	176.57	174.38	183.12
i3	220	724	11542	11763	11929	10913	10690	708
i4	3.74	2.81	41.87	41.66	41.66	44.51	44.48	4.82
i5	97	174	210	251	251	246	48	56
i6	39.57	38.15	10.73	11.3	11.3	26.04	61.22	36.55
i7	34.88	240.07	676.6	1159.51	1163.22	1218.08	1217.72	11274.6
i8	6	9	208	765	1090	357	156	89
i9	11.97	16.55	21.71	26.91	26.91	26.19	32.76	14.56
i10	31.9	469.2	2.53	7.74	7.74	14.94	26.81	31.78

Current Assets	2019	2018	2017	2016	2016	2015	2014	2013
A1	33507.7	48769.2	31802.9	24213.3	23503.9	20187.5	20489.5	17640.6
A2	70626.6	92356.3	93913.7	47252.5	46182.5	95262.7	56166.3	61980.8
A3	19646.8	17472.8	18235.7	14471.1	14485.8	17941.7	16635.6	13697.1
A4	81156.4	88481.8	74531.8	61512.2	59350.9	52821.3	55558.8	50776.1
A5	31549	25299.7	21868.9	18863.7	20175.4	20294.7	10444.1	11458.4
A6	24121	23400	21621	15673	14761	13888	13477	13404
A7	132293	149717	125881	118617	107059	85729.7	67390.6	101350
A8	6142.3	7623.8	4890.5	5057.5	4988.7	4751.1	4608	4256.2
A9	24353.2	19834.8	17093.2	15480.6	15902.9	20674.8	14314.7	14534.2
A10	22040.7	21523	17586.2	14081.4	14080.8	12694.6	12986.1	12568.5
P1	104083	89853.6	69033.5	77745	69957.3	63680.8	50811.8	36307
P2	24464	20577	23785	23711	23023	17359	14673	14733
P3	41590	35514	21394	29233	29235	26973	20799	18084
P4	94786.5	793817	63453.4	64673.4	64639	65585	50979.7	67749.3
P5	89332	90385	85938	102111	100949	104033	89078	66002
P6	46475	45539	40391	30581	31191	27959	22960	18739
P7	94845.1	87174.5	92520	72564	72353.3	64521	50437	37418
P8	29099	49343	38931	33628	34990	50951	37538	39758
P9	12811.7	13258.9	11443.1	10676	10732.9	16542.3	19490.2	17703

P10	6229.95	5626.63	4871.67	4270.31	4666.84	4769.78	2819.84	1368.61
i1	462230	440900	476820	460970	460970	427520	392370	327380
i2	25387.1	28446.7	32890.5	33196.8	33226.5	40186.8	80159.9	64670.6
i3	477304	429673	487271	452603	450287	398555	326042	283848
i4	15568.8	14669.7	14893.1	12071.7	12092.6	12843.5	5024.53	4222.47
i5	8638	7486	7000	5728	5664	6666	6522	5518
i6	19509.5	22937.5	30519.1	28793.5	28493.2	28139.1	21538.1	22420.3
i7	7152.42	6691.51	7176.3	5203.06	5559.98	4713.69	2846.06	1610.08
i8	27658	25018	19130	16492	16374	18263	14667	11483
i9	14390.5	13750.1	11491.1	11173.1	11021.2	9099.8	7958.08	6050.88
i10	13800.4	11306.9	10781.5	9647.5	9535.51	7551.86	6232.45	4827.83

Current Liability	2019	2018	2017	2016	2016	2015	2014	2013
A1	24894.3	30716.7	29009.3	20788.2	22007.4	20897.8	22545.3	18220.4
A2	48736.8	41112.9	32125.8	27809.9	29530.2	44767.9	47302.4	41336.3
A3	20589.5	17348.9	13376.2	11667.9	11944.8	15377.3	18573.5	17998.8
A4	41303.6	43433.2	40933.3	34483.2	50488.2	38834.2	44230	41706.8
A5	40416.8	37562.7	28510.8	23158.8	23158.8	22438.3	15291.6	12748.8
A6	14033	14590	12551	11875	11509	12776	12963	12593
A7	158063	148224	216478	187017	177511	203706	187975	211046
A8	6289.3	8287.4	4640.1	4859.9	4840	4577.1	4707.1	4613.7
A9	13822.5	13884.4	16050.2	14993.8	15043	14736.1	11206.9	8716.8
A10	9024.7	9929.8	7596.2	6378	6293.59	5314.23	6337.03	5761.93
P1	67364.6	57583.4	44469.7	53436.9	45538.7	39461.9	33172	27679
P2	9933	8316	7052	8626	8108	5640	6038	6279
P3	26312	27907	30139	19220	19203	20204	15686	16608
P4	23680	27317	25558.3	29544.7	30812	35662.6	24167.4	22646
P5	30793	47199	42580	43888	47987	46786	41142	40731
P6	8325	6405	6558	5161	5161	7723	6231	5515
P7	19973.9	23362.1	25656.1	19551	22935.5	16599.9	14613.2	18571
P8	136980	113522	82760	86379	3751	3210	70595	49542
P9	12977.4	12384.8	9106.75	11552.3	11982.7	13077	33792.2	21043
P10	1225.26	1175.8	1145.35	1047.86	1042.22	1273.86	1550.62	1073.93
i1	154300	116620	117860	115880	155370	137150	102560	67930
i2	4560.84	7382.85	23361.2	9833.82	19785.8	27371.8	12513.3	9730.89
i3	161446	150359	138399	152119	166071	173653	149156	161246
i4	6124.78	5159.47	4278.46	3586.17	2876.91	2728.75	2147.96	1847.02
i5	2196	2198	1981	2168	3173	3873	2600	2173
i6	9231.15	6977.83	6251.91	7491.44	7449.94	10722.4	8252.52	12027.4
i7	822.14	853.53	1892.5	1561.45	1574.5	2054.62	2608.55	2655.84
i8	8551	9858	6937	6879	7511	5992	4393	3684
i9	2506.39	2097.99	2178.87	2071.92	2120.98	1936.98	1338.78	1136.59
i10	2781.9	3006.2	1662.05	1476.31	1478.18	1315.82	1043.9	911.8

Quick Assets	2019	2018	2017	2016	2016	2015	2014	2013
A1	8373.87	12012.6	5258.73	6361.28	5821.37	5278.5	4616.55	4561.98
A2	34825	23492.3	15101.5	15774.5	36670.1	79712.2	12916.9	13264.3
A3	7862	7851.6	7742.96	7386.65	6021.01	7291.08	8187.99	7170.96
A4	70048.1	79630.2	16986	14141.6	14141.6	15488.4	10380.8	8460.4
A5	14724.7	9935	7457.9	6400.5	6115.3	5092.5	523.8	3343
A6	9472	10304	10005	6106	6106	6038	5945	6122
A7	45572.5	42752.3	24140.6	28340	20205.4	20593.1	14428.5	22809
A8	2176.1	2905.2	1727.1	1910.4	2197.6	2019.4	1875.8	1658.7
A9	6237.3	5265.1	4258.1	6831.8	8561.8	10344.6	6282.84	7708.1
A10	8492.1	9182.1	7414.1	7424	7424.04	7762.73	7473.56	7914.67
P1	64069.9	55761.1	44697.1	53428.8	45641.1	42033.4	33693.5	21989.6
P2	14393	10422	13142	12682	16827	12453	10529	6614
P3	21942	14389	12065	21649	21652	14347	11240	10053
P4	37272.9	740074	19972.5	19493.9	19517.5	21351.4	18124	17525.7
P5	38309	43245	13659	40916	51615	56131	52266	38830
P6	15846	12130	11441	10323	10238	8796	8273	5936
P7	37857.6	50572.7	40765.3	45800.3	19431.6	24000.4	26389.3	21269.6
P8	6842	12735	6154.4	4440.4	3796	3680	2881	2672
P9	5152.66	5311.68	4720.22	3896.93	3615.68	4555	7083.07	6491.36
P10	1635.05	828.71	504.57	2942.64	2942.03	3198.58	1349.07	456.84
i1	289210	289210	301130	389740	389740	363490	384569	267660
i2	21931.1	25118.8	29451.8	29958.2	29741.2	37064.9	73436.3	59879.2
i3	210388	148947	149310	205168	207126	238117	191058	162998
i4	1112.56	1502.19	2983.37	1658.27	9640.33	3105.18	2361.55	2754.5
i5	4559	3183	2892	3574	3548	5154	4805	3837
i6	9301.53	9598.44	20922.8	18783.3	9946.38	15307.9	7749.88	8353.66
i7	4460.11	5791.02	3877.05	3558.56	3561.9	2596.46	2140.22	1080.5
i8	15903	13431	10311	10749	10749	10467	7169	5746
i9	7649.19	4606.96	5278.69	4351.61	10353.6	3454.58	2855.3	2332.07
i10	10043	7565.4	6570.23	6113.11	6114.87	5029.67	4753.99	4410.46

Net Cash Flows	2019	2018	2017	2016	2016	2015	2014	2013
A1	-420.49	1131.17	-1594.8	663.22	849.98	-120.24	681.25	435.89
A2	1714	4575.1	-5392	2539	2424.8	887.9	-640	-6224
A3	-153.8	553.9	28.36	-330.41	3058.59	2692.7	256.3	390.3
A4	63	189	-115	-437	-415	315.6	-708.4	1012.2
A5	1766.3	912.2	-968.9	268.8	254.9	-776.1	655.7	39.2
A6	317	-882	1708	-1306	-1306	1277	-478	453
A7	-576.2	3180.4	-2373	-6401.1	-6409.2	6706	-174.4	-7957.5
A8	640	-1227.8	-9.7	747.8	750	-179.9	883.3	-760

A9	185.3	61.1	-2897.3	-1293.2	-1284.1	4213.6	-250.65	-260.5
A10	-134.2	-607.6	159.8	-27.7	-27.56	314.27	-1191.9	1799.86
P1	-1712.5	3718	-4138	3100.4	3196.8	14.1	-1048.5	1005.6
P2	2122	-2549	579	-396	-377	1131	-1870	1138
P3	-775	1670	-2470	143	139	1200	249	-598
P4	-1523.2	1734.1	53.2	-242.7	-294.2	367.3	-590.2	500.1
P5	-119	543	-1234	1441	1434	-410	282	1518
P6	338	-253	46	-51.7	-51.7	-12.83	45	-24
P7	-497.3	-523.4	22515	-16956	16892.9	14524.1	2371.5	12.8
P8	-4990	3762	1151	-153	-73.2	-174.3	-239	89.5
P9	-177.69	-395.19	376.92	-984.41	-984.41	-417.46	-59	-179.57
P10	-81.5	149.16	-2357.1	-398.98	-395.74	2115.91	474.24	185.79
i1	-11690	-23770	-99840	14630	14540	36220	36980	8440
i2	603.54	-18922	19608.4	462.72	462.72	171.22	-33.73	-640.1
i3	84444	-14452	-48877	-66080	-65650	43725	27396	15405
i4	682.82	740.07	25.32	91.41	90.41	115.97	98.17	-145.57
i5	464	86	-469	607	618	64	-52	139
i6	-537.56	-544.65	1199.37	-579.9	-586.58	194.5	-110.74	-1046.6
i7	-18.78	-9.2	-205.28	104.49	104.49	-27.29	32.47	-417.88
i8	-718	765	721	-1985	-1735	-1376	-63	653
i9	306.68	451.03	-50.79	18.2	18.2	10.34	218.11	122.86
i10	979.9	-316.9	-252.57	336.56	336.57	94.18	29.99	153.64

Net Assets	2019	2018	2017	2016	2016	2015	2014	2013
A1	109998	100709	69794.4	54407.4	46732.4	40316.2	38574.7	40440.4
A2	225067	197082	176023	137055	127197	110855	100174	83449.9
A3	40029.1	30343	32740.1	27257.5	27632.7	21014.9	15203.2	12562.7
A4	135108	123955	106009	91245.4	72918.7	66382.8	56743	54709.7
A5	43276.8	33999.7	30536.1	26363	26466.9	23608.2	20355.4	18607.2
A6	76399	73506	70229	27065	26814	24613	23681	21811
A7	451033	443899	368888	379743	346752	295725	309369	310802
A8	11037.6	9650.8	7951.1	6476.7	5721	5205.9	4738.9	4526.4
A9	50475.2	44562.5	41479.6	38821.2	38694	38409.9	37533.2	31170.4
A10	35934.7	31755.7	28249.5	23129.6	22789.7	18548.6	15057.4	11942.8
P1	36718.8	100397	85759.5	72218.7	73790.3	62796.9	52583.3	40566.7
P2	72471	68953	67637	62355	35881	27690	26147	23853
P3	108610	93730	80335	70012	68327	53170	46745	38912
P4	160508	143628	130514	122846	129383	116256	90764.7	106594
P5	131682	123804	121892	131964	127589	117774	103939	79160
P6	72077	61672	55543	44494	45114	37025	31608	26444
P7	176928	163448	152826	122810	119234	93477.2	73376.4	51886.3

P8	243076	253799	171987	184793	263456	161115	98567	113882
P9	35658.9	33860.6	34805.1	31740	33051.8	38798.5	32950.4	43874
P10	10524.9	8968.96	7616.34	6689.89	7036.88	6457.48	3315.65	2202.21
i1	635000	642150	680990	611440	572300	480980	424560	362350
i2	39892.9	39124.1	27662	40390.8	30682.8	30660.7	85176.2	73528
i3	508535	436354	493170	437130	425694	360432	308213	245820
i4	23285.1	21118.4	19883.4	18017.7	17700.3	16691.8	7667.07	6659.17
i5	17664	15651	14346	13203	12127	10674	9613	7985
i6	33545.9	39681.7	47500	45801.5	46035.9	41056.4	38649.8	37479.7
i7	22895.5	21637.3	20788.2	19002.2	18984.3	17574.8	15082.9	13548.1
i8	33239	27508	27857	25498	25254	20469	16604	13226
i9	22382.3	20692	18416.1	15820.8	15653.4	13687.6	12144.7	10154.9
i10	14708.3	12529.1	11446.8	9706.12	9571.51	7840.01	6555.01	5201.45

Gross Profit	2019	2018	2017	2016	2016	2015	2014	2013
A1	32893.4	31533	39823.4	41100	40779	36506.7	32170.8	28411.5
A2	73269	72936.1	76583.5	79241.8	80188.1	66958.8	64728.5	58203.7
A3	15861.6	16249	20175.4	20986.8	21383.7	18317	17016.9	13626
A4	82432.2	90229.6	101868	98890.8	100213	81773.1	84680.5	78403
A5	37909.5	39059.4	39801.4	37582.3	38531.2	30606.5	26860.9	23490.6
A6	28889	30944	32438	26881	26707	23638	21934	19735
A7	134985	114198	129542	140173	129617	87288.2	82325.3	121088
A8	5595.3	4883.2	5255.1	5417.7	5465.8	4581.5	4402.2	3665.6
A9	20121.9	16211.5	16167.5	13147.7	13909.9	12520.2	13401.5	9428.48
A10	69.5	50.6	57.7	55.3	4.85	2.41	7.18	2.69
P1	46160.7	45072	38924.1	38305.1	38305.1	35413.6	29570.7	18027.2
P2	13834	11659	13734	11758	11652	11357	11039	9383
P3	39137	35192	17955	46378	42939	26677	18648	14236
P4	69665.4	63738.2	60524.1	65244.1	64580.2	54082.2	50649.1	47451.2
P5	72393	63743	67538	72082	72082	67924	68053	53331
P6	25680.2	19237.9	22016.7	19742.3	19729.4	16288.3	13956	11548.2
P7	63826.7	56383.4	82594	69369.4	68549.3	60246.5	54122.9	40832.4
P8	10446.8	9079.9	9691	8325.9	7925.2	6621.4	6216.5	4726.5
P9	8107.19	10169.1	7521.58	7279.54	7279.76	7266.87	11194.2	9092.57
P10	3720.02	3706.63	3057.47	2586.61	2084.22	2756.86	3199.03	1361.58
i1	731070	619410	592890	539830	539830	473000	443410	367650
i2	35809	38617.3	37363.2	35284.3	34868.1	33411	31594.7	29377
i3	469431	431827	432887	420777	420820	386645	362652	305433
i4	10982.6	9154.91	8021.06	7176.07	7234.76	6113.46	5051.35	4349
i5	19940	16249	15908	14537	14374	12610	11539.2	10167.6
i6	34340.2	32748.7	30144.3	28855.9	28886.1	30264.5	13289.7	33214.8
i7	7247.52	7628.18	8408.65	8262.12	8265.12	8898.21	9541.72	9106.37

i8	70215	54628	47526	43398	43565	35474	30316	23618
i9	18910.8	16843.4	16920.6	13999.9	13999.9	12080	11576.2	9725.65
i10	13481.8	12771.7	12001.7	11805.4	11805.4	10262.3	9015.43	7939.24

Net Profit	2019	2018	2017	2016	2016	2015	2014	2013
A1	5921.09	6226.88	8027.56	10021.6	8524.63	6450.92	4426.19	3125.48
A2	2889.1	2787.2	3627.27	4452.03	4524.28	2989.83	2537.79	1063.82
A3	15861.6	16249	20175.4	20986.8	21383.7	18317	17016.9	13626
A4	26691.5	32242.1	33771.2	31600.9	31323.7	23856.4	21088.6	21181.6
A5	6701.4	6625.9	5580.8	4892.8	4321.4	3478.3	2616.3	1160.3
A6	8138	8792	8273	7186	7120	5149	5351	4696
A7	20206	-10349	-24800	-622.6	2342.3	-47390	3345.2	3018.6
A8	1196.6	549.2	1055.9	1444.4	1396	711.6	536.8	354.2
A9	7820	7392.5	7151.4	4385.7	5676.88	4888.15	4883.71	3558.39
A10	4834.9	4713.2	4784.9	4916.4	4890.34	4101.06	3674.36	2867.05
P1	15297.3	18127.7	17068.2	16267.3	16197	15163.5	11720.9	4959.9
P2	4927	2385	5193	3686	8088	3612	4585	2757
P3	14417	7153	3863	46378	18663	10051	9036	4986
P4	18885	16235.6	9749.19	14623	13980.3	11811.1	13883.4	15071.1
P5	12773	5669	13841	13743	13545	16794	19328	12655
P6	13326.5	8695.3	10533	11108.8	11072	8470.26	7917.26	6115.07
P7	15388.6	13446.5	31413.6	28309	28850.7	23973.5	24242.2	12604.5
P8	-8617.8	5184.7	7767.8	9957	10610.5	3727.4	-3698.8	-2314.4
P9	1476.3	2633.83	791.94	730.03	790.68	2051.1	8.24	-433.26
P10	1500.62	1584.28	1234.81	1001	949.98	1088.36	1441.83	308.47
i1	147020	161550	138180	126930	157860	121640	101940	91160
i2	12824.8	10059.9	12881.1	8977.11	9288.5	10580.2	11483.6	10292.6
i3	76140	77228	81617	82005	80990	81933	73874	56502
i4	2817.03	1823.67	2043.09	1251.18	1415.8	1937.87	1284.94	1022.46
i5	2990	2262	1649	1917	1936.19	1476.9	2084.08	1679.04
i6	7694.34	7398.91	6250.1	4571.36	4583.65	5530.3	2295.24	5394.2
i7	1990.21	1919.16	1883.59	1511.51	1676.44	1880.14	1344.89	1173.89
i8	7540	5699	4891	5810	6049	5343	4512	3833
i9	3150.08	3421.17	2940.29	2496.01	2654.61	2592.97	2485.7	1817.81
i10	25800	19258	1802.22	2381.7	2343.13	1831.04	1871.75	1215.19

Net Sales	2019	2018	2017	2016	2016	2015	2014	2013
A1	120896	103881	98066.2	96514.8	96193.9	98772.7	95892.8	94529.1
A2	295673	250986	226949	234484	235462	220132	207270	206179
A3	68000.6	63691.8	63330.4	60824.3	61210.3	60837.5	58461.4	53050.4
A4	330249	322308	305407	304615	306181	292356	271262	256270
A5	179125	153100	130638	119533	120945	105763	85446.9	77483.8
A6	75107	76118	69777	58330	58824	54587	49819	47452

A7	687640	582332	483866	468807	462221	391142	373586	488876
A8	17851	16073.4	14459.6	14826.6	14833.9	13763.8	12451	10650.1
A9	52445	44644.6	37883	32725.2	32624.5	37962.8	35741.4	32027.1
A10	67695	62147.5	53022.5	46155.4	46892.7	42096.4	34345.4	29573.9
P1	119387	100420	95393.6	90789.6	89223.8	80180.1	70495.7	53529.1
P2	26402	22153	24086	21633	21602	21410	20967	18361
P3	62070	55887	30980	65296	64365	46861	35245	29165
P4	119684	110044	106371	118287	117799	97389.6	90758.4	80424
P5	105729	93026	96281	102348	101506	99275	96468	82447
P6	47372.2	37319	40128.2	37139.9	37139.5	30723	25071.7	21239.5
P7	110316	98539	123981	108829	108100	96115.4	87771.8	70104.9
P8	21103.9	19863	20808.2	18670.7	18271	16768.9	14819	12836.8
P9	33933.8	32610.4	24471.9	26075	26075.2	31406.2	36275.1	30946.9
P10	6453.49	6125.82	5382.21	4995.22	4995.22	5208.54	5103.12	2578.84
i1	731070	619410	592890	539830	539830	473000	443410	367650
i2	35809	38617.3	37363.2	35284.3	34868.1	33411	31594.7	29377
i3	480298	447100	456396	446808	446846	412100	387572	332265
i4	10982.6	9154.91	8021.06	7176.07	7234.76	6113.46	5051.35	4349
i5	19992	16459	15951	14842	14679	13461	13084.8	11083
i6	34340.2	32748.7	30185.5	29236.4	29266.6	30264.5	13289.7	33214.8
i7	7247.52	7628.18	8408.65	8262.12	8265.12	8898.21	9541.72	9106.37
i8	70215	54628	47526	43398	43565	35474	30316	23618
i9	19598.7	17327.5	17329.6	14471.4	14471.4	12425	11841.2	9967.51
i10	14690.8	15345.7	12723.9	12331.2	12331.2	10524.5	9084.7	8250.63

Working Capital	2019	2018	2017	2016	2016	2015	2014	2013
A1	8613.41	18052.5	2793.55	3425.09	1496.48	-710.32	-2055.9	-579.75
A2	21889.8	51243.4	61787.9	19442.6	16652.3	50494.8	8863.9	20644.5
A3	-942.7	123.9	4859.55	2803.17	2541.08	2564.4	-1937.9	-4301.7
A4	39852.8	45048.6	33598.5	27029	8862.7	13987.1	11328.8	9069.3
A5	-8867.8	-12263	-6641.9	-4295.1	-2983.4	-2143.6	-4847.5	-1290.4
A6	10088	8810	9070	3798	3252	1112	514	811
A7	-25770	1492.9	-90597	-68401	70451.5	117977	120585	109697
A8	-147	-663.6	250.4	197.6	148.7	174	-99.1	-357.5
A9	10530.7	5950.4	1043	486.8	859.9	5938.7	3107.8	5817.4
A10	13016	11593.2	9990	7703.4	7787.22	7380.35	6649.07	6806.59
P1	36718.8	32270.2	24563.8	24308.1	24418.6	24218.9	17639.8	8628
P2	14531	12261	16733	15085	14915	11719	8635	8454
P3	15278	7607	-8745	10013	10032	6769	5113	1476
P4	71106.5	766500	37895.1	35128.7	33827	29922.4	26812.3	45103.3
P5	58539	43186	43358	58223	52962	57247	47936	25271
P6	38150	39134	33833	25420	26030	20236	16729	13224

P7	74871.2	63812.4	66863.9	53013	49417.8	47921.1	35823.8	18847
P8	107881	-64179	-43829	-52751	31239	47741	-33057	-9784
P9	-165.66	874.06	2336.34	-876.3	1249.82	3465.29	-14302	-3340
P10	5004.69	4450.83	3726.32	3222.45	3624.62	3495.92	1269.22	294.68
i1	307930	324280	358960	345090	305600	290370	289810	259450
i2	20826.3	21063.9	9529.37	23363	13440.7	12815	67646.6	54939.7
i3	315858	279314	348872	300484	284216	224902	176886	122602
i4	9444.01	9510.18	10614.6	8485.5	9215.7	10114.8	2876.57	2375.45
i5	6442	5288	5019	3560	2491	2793	3922	3345
i6	10278.3	15959.7	24267.2	21302.1	21043.3	17416.8	13285.6	10392.9
i7	6330.28	5837.98	5283.8	3641.61	3985.48	2659.07	237.51	-1045.8
i8	19107	15160	12193	9613	8863	12271	10274	7799
i9	11884.1	11652.1	9312.18	9101.18	8900.26	7162.82	6619.3	4914.29
i10	11018.5	8300.7	9119.41	8171.19	8057.33	6236.04	5188.55	3916.03

Tangible Assets	2019	2018	2017	2016	2016	2015	2014	2013
A1	63680.8	56793.2	47709.5	32869	30883.8	30965.3	32421.6	30633.9
A2	16886.9	18212.2	18986	19363.8	19363.8	19172.4	20060.4	18044.3
A3	27857.4	23993.1	23406.2	19170.4	19049	14249.5	14129.6	14419.2
A4	44775.3	44858.9	43107.3	34654.6	37178.5	28182.9	18972.7	18917.6
A5	25262.9	23154.6	19306.4	16726.7	15459.3	12981.1	11059.4	10068.5
A6	17087	14644	13824	14086	14086	14612	14330	14166
A7	183166	181925	173648	175733	122528	122605	121335	122877
A8	7450.5	6163.6	4823.9	4331.6	4435.5	4082.4	3969.7	3962.8
A9	27066.5	27674	28369.4	28540.6	28496	24134.7	23285.6	12765.5
A10	18090.5	16981.9	14870.2	13479.5	13122.7	9398.93	6198.94	3554.97
P1	41458.5	54305	32116.2	25681.3	25681.3	21900	19739.4	20119.1
P2	10291	8341	8649	8596	9035	8986	9410	8455
P3	28815	25454	22050	19986	19997	17530	15392	14644
P4	39921.3	41583.7	40951.6	37022.8	37244.4	34683.3	35195.9	34182.9
P5	39504	39790	40433	35938	35938	31294	26937	23355
P6	20834	19893	15557	14357	14357	13048	12216	9085
P7	30672	30272	29929.8	23278.4	23278.4	20206.7	21709.1	20006.3
P8	14354.3	13817.9	7125.2	6952.9	7013.6	6620.4	6578	6541.7
P9	14879.1	14331.6	14173.9	14111.7	14081.8	14387.8	20458.9	20901.2
P10	2905.62	3049.43	3044.75	3050.56	3050.56	1717.53	1792.34	1615.15
i1	103940	90270	86050	82480	82480	73470	57190	44250
i2	2085.67	2109.81	2428.13	2513.9	2615.33	2972.71	3381.34	3739.75
i3	32742	38026	37555	36418	37262	35700	36215	35560
i4	103940	90270	586.03	725.33	902.04	807.57	822.86	857.62
i5	3956	4240	4501	4694	4694	3102	2587	2604

i6	886.05	529.04	628.54	434.23	434.23	565.46	637.13	595.13
i7	454.6	274.83	292.87	256.6	265.49	322.27	447.13	538.96
i8	3757	3509	3753	4109	4304	4507	3266	2485
i9	2130.26	2323.88	2501.1	2771.92	2811.16	2871.79	2555.19	2638.35
i10	812.6	840	815.98	820.17	820.16	774.94	729.63	790.79

COG	2019	2018	2017	2016	2016	2015	2014	2013
A1	80579	65454.5	52160.3	49921.6	49921.6	56991.8	58587.2	61138.9
A2	218243	174101	146242	150569	150569	148498	138767	144066
A3	41403.1	38035.3	33752.8	30896.2	30896.2	34350.2	34672.4	33777.7
A4	233177	218346	190118	193098	193149	197539	182299	173977
A5	138423	111330	88533.7	79791.7	80254.8	72971.3	56728.2	52001.9
A6	42099	40987	33845	28535	29204	27980	25142	25297
A7	506158	426849	313489	291094	295953	270417	259144	329651
A8	9163.8	8140.7	6631	7021.6	6987.9	6946.8	5944.8	5179.2
A9	24628.2	21498.5	15813.2	14092.8	14123.7	19678.9	17210.2	17909.6
A10	46441	41162.5	34884.9	29105.1	29644.7	27761.2	22833.5	19914.8
P1	61797.5	45628.1	46467.2	42905.2	42905.2	37770	34834.8	30106.5
P2	12568	10494	10352	9875	9950	10053	9928	8978
P3	22933	20695	13025	18918	18918	18036	14151	12675
P4	45081.6	41554.9	41413	48992.5	48992.5	39811	37606.2	30629.7
P5	30378	26310	24910	26543	25701	27456	24902	25698
P6	18378.3	15049	15415.8	14944.6	14957.1	12154.4	9181.44	7975.67
P7	38929	34743.5	33417.7	32716	32807.5	30110.2	28849.8	25208
P8	8743.7	8856.2	9378.8	8853.7	8854.7	8728.9	7479	7105.5
P9	20528.1	17804	13070.2	14541.1	14541.1	19351.4	19858.6	16961.4
P10	1735.24	1549.65	1518.47	1664.01	1663.75	1807.26	1365.2	826.78
i1	0	0	0	0	0	0	0	0
i2	0	0	0	0	0	0	0	0
i3	10867	15273	23509	26031	26026	25455	24920	26832
i4	0	0	0	0	0	0	0	0
i5	0	210	43	305	305	851	1545.58	915.45
i6	0	0	41.23	380.58	380.58	0	0	0
i7	0	0	0	0	0	0	0	0
i8	0	0	0	0	0	0	0	0
i9	687.86	484.07	409.09	471.42	471.42	344.96	264.92	241.86
i10	1209	2574	722.22	525.85	525.86	262.24	69.27	311.39

Average Total Assets	2019	2018	2017	2016	2016	2015	2014	2013
A1	133159	115115	86999.6	70849.4	64976.9	61167	59890.4	58159.6
A2	25599.9	115984	186507	162989	156175	151550	136131	117798
A3	54155.3	46904.1	42520.8	37475.4	37969.8	35069.5	32169.1	30223.5

A4	171900	157165	136336	116557	114312	103095	98694.8	97652.9
A5	77628	65304.7	54284.4	47529.7	47836.1	40846.8	33501.5	31380.5
A6	89264	85438	60860	38567.5	37856	37016.5	35524	32337
A7	600610	588745	576063	550780	511847	498388	509596	532229
A8	17632.6	15264.7	11963.9	10931.5	10172	9614.5	9293.05	9170.8
A9	61372.3	57988.4	55672.4	54225.1	53441.5	50943.1	44313.7	36151.4
A10	43322.5	38765.6	32676.7	26698.6	26473.1	22628.6	19549.6	15609.9
P1	169673	144105	127942	127942	110794	94007.2	77000.5	64079.2
P2	79836.5	75979	72835	67855	38659.5	32757.5	31158.5	29167.5
P3	128280	116056	99853	82151	80452	67902.5	58975.5	51356
P4	177569	163511	154231	148721	156056	140579	122086	102435
P5	166739	167738	170162	170127	170068	154821	132486	111649
P6	74240	65089.5	55878	47073.5	47511	41293	34899	29994
P7	191856	182646	160422	126128	126123	99033.4	79223.3	66022.1
P8	373689	311034	262960	224442	215766	166744	166293	155197
P9	47440.8	45078.6	43602.1	46856.9	48455	59309.1	65829.8	63693.1
P10	10947.5	9453.23	8249.72	7596.83	7905.22	6298.81	4071.21	3063.01
i1	418850	778810	763085	672725	672900	572625	478700	394215
i2	45480.4	48765.1	50623.9	53592.3	54250.5	77861	90474.2	77198.5
i3	628347	609141	610409	559798	562925	495727	432218	396513
i4	27843.9	25219.9	22882.9	20987	19998.9	14617.8	9160.61	7990.34
i5	18854.5	17088	15849	15007	14923.5	13380	11185.5	9675.39
i6	44718.3	50205.7	53522.5	52499.9	52632.3	49340.6	48204.7	50215
i7	23104.2	22585.8	21622.2	20089.5	20094.1	18660.4	16947.7	19565.2
i8	39578	22291	7476	6546.5	29613	23729	18953.5	15131
i9	23839.3	21692.4	19243.8	16831.4	16699.5	14554	12387.5	10464.2
i10	16512.8	14322.1	12145.6	10196.8	10102.8	8377.37	6856.08	5761.15

Average Equity	2019	2018	2017	2016	2016	2015	2014	2013
A1	572.05	540.535	509.02	509.02	509.46	507.4	504.9	504.9
A2	2893.7	2893.7	2893.7	2893.7	2893.7	2893.7	2893.7	2893.7
A3	404.5	404.5	404.5	404.5	404.5	382.025	350.99	342.43
A4	399.45	399.4	399.4	399.4	339.4	369.4	399.4	399.4
A5	475.1	475.1	475.1	475.1	475.1	475.1	475.1	475.1
A6	2631.5	1754.5	1363.5	1102.5	1102.5	882	735	488
A7	6792.2	6792.2	6792	6614.8	6614.8	6437.8	6409.25	6364.1
A8	101.2	101.2	101.2	101.2	101.2	101.2	98	94.8
A9	386.6	289.95	193.3	193.3	193.3	193.3	193.3	193.3
A10	170.8	170.8	170.8	170.8	170.8	170.8	170.8	170.8
P1	585.9	585.9	585.9	585.2	292	292	291.5	291.2
P2	3000	2000	1000	1000	1000	1000	1000	1000
P3	1024	1024	1024	1024	1024	1024	1024	1024
P4	1610.8	1609.6	1607.9	1606.35	1606.35	1605.85	1605.8	1605.8

P5	830	829.5	841	852.5	852.5	851.5	850	848.5
P6	530	530	530	397.5	397.5	265	265	265
P7	904.5	903.6	902.2	900.1	900.1	897.65	895.7	894.2
P8	364	352.5	345	345	345	345	345	345
P9	159.3	159.3	159.3	159.3	159.3	156.88	156.88	159.3
P10	127.282	127.282	127.282	127.282	127.282	122.056	116.83	116.78
i1	16350	11200	11480	8610	8610	4300	2865	2870
i2	427.99	426.305	424.905	423.675	423.675	421.895	420.525	420.1
i3	10828	6954.5	4901	4939	4939	4934.5	4929	4921.5
i4	1217.99	1213.35	1208.98	1203.98	1205.66	1147.04	1091.86	818.86
i5	616.5	614.5	613	611	610.5	608.5	604.5	466
i6	1897.47	2018.46	2103.09	2101.71	2101.71	2101.45	2101.42	2101.21
i7	6887.94	6839.16	6773.12	6698.03	6698.03	6630.13	6587.05	5442.25
i8	1640.5	1659.5	1679	1257.5	1257.5	627	416	410
i9	795.595	800	800	800	800	600	400	400
i10	450.15	449.318	447.525	444.791	444.791	440.469	436.74	434.95

Average Inventory	2019	2018	2017	2016	2016	2015	2014	2013
A1	111165	17254.4	13745.7	11008.9	11040.4	12344.4	12022.6	11143
A2	8520.45	7354.8	7237.25	7666.1	7666.1	7269.35	6380	6574.05
A3	8600.55	8391.95	7713.4	6306.79	6306.8	6801.93	6248.59	5555.23
A4	9479.75	7399.45	6646.45	7442.35	7442.35	8154.9	6695.5	6561.65
A5	10701.7	9656.7	8316.4	7150.55	8228.25	6839.15	5289.05	5471.1
A6	9896.5	8079.5	6667.5	5746.5	6533	5856	5524	5036
A7	51660.7	55872.8	53111.7	50686.9	48521	43322.7	41587.8	45216.3
A8	3465.4	2982.3	2356.9	2280.45	1840.95	1847.05	1950	1961.2
A9	65359.5	5863.45	4237	4389.75	3392	4605.35	4808.1	4567.75
A10	10555.7	9333.3	7092.95	5098.85	5098.91	3765.71	3139.33	2797.38
P1	36902.5	53075.6	24326.1	22883.3	22883.3	19284.1	15717.7	13255
P2	6818	5506.5	5221	4702.5	4369	3819.5	3582.5	3496.5
P3	13655.5	11268	7952	7309	7309	7339	6253.5	5442
P4	29532	28457.4	27859.9	31038.4	31038.4	29001.8	24272.7	20839.4
P5	19362	18332.5	17546.5	17114.5	17114.5	16577	15593	14266
P6	14723	12685.5	12092.5	11388	11389	10041	8496	7284
P7	22430	21528.4	20198.1	18267.4	18267.4	15558.8	13515.4	12272
P8	3745.5	3628	3591	3480.5	3481	3108	2811	3636.5
P9	5387.6	5200.05	4648.47	4940.13	4971.11	6246.89	6729.99	6029.03
P10	1482.82	1159.89	879.875	826.345	826.345	802.165	662.21	501.57
i1	0	0	0	0	0	0	0	0
i2	0	0	0	0	0	0	0	0
i3	3173	3251	4410.5	5028	5028	3538.5	2744	5528
i4	0	0	0	0	0	0	0	0

i5	0	0	0	41	41	64.5	42	74.83
i6	0	0	20.495	20.495	20.495	0	0	0
i7	0	0	0	0	0	0	0	0
i8	0	0	0	0	0	0	0	0
i9	0	0	0	0	0	0	0	0
i10	0	0	0	0	0	0	0	0

Debt equity Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.54	0.55	0.50	0.32	0.60	0.62	0.66	1.06
A2	0.20	0.02	0.15	0.18	0.23	0.25	0.23	0.26
A3	1.03	0.94	0.83	0.08	0.62	0.78	1.72	2.13
A4	0.28	0.30	0.32	0.30	0.36	0.42	0.41	0.43
A5	1.31	1.30	1.26	1.29	1.19	1.46	1.04	1.11
A6	0.36	0.38	0.38	0.47	0.36	0.40	0.55	0.81
A7	1.41	1.52	1.64	1.29	1.03	1.95	1.26	1.19
A8	1.43	1.61	0.92	1.09	1.02	1.21	1.27	1.69
A9	0.27	0.32	0.50	0.81	0.46	0.87	1.24	1.45
A10	0.22	0.28	0.24	0.26	0.19	0.20	0.16	0.21
P1	0.57	0.55	0.34	0.55	0.62	0.75	0.70	0.94
P2	0.01	0.02	0.03	0.04	0.06	0.01	0.03	0.03
P3	0.33	0.36	0.42	0.16	0.17	0.27	0.39	0.57
P4	0.01	0.02	0.03	0.09	0.09	0.12	0.09	0.11
P5	0.15	0.31	0.20	0.26	0.29	0.31	0.30	0.22
P6	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01
P7	0.08	0.13	0.12	0.15	0.14	0.15	0.16	0.29
P8	0.85	0.92	0.76	1.11	1.02	0.33	0.64	0.42
P9	0.94	0.89	1.07	1.08	0.97	1.33	2.42	2.11
P10	0.10	0.10	0.18	0.25	0.35	0.51	0.59	1.06
i1	0.16	0.10	0.08	0.10	0.06	0.07	0.06	0.04
i2	0.06	0.13	0.77	0.19	0.25	0.27	0.14	0.12
i3	0.25	0.28	0.26	0.32	0.31	0.34	0.34	0.37
i4	0.03	0.02	0.02	0.02	0.02	0.02	0.25	0.24
i5	0.07	0.08	0.07	0.09	0.16	0.26	0.21	0.20
i6	0.24	0.13	0.12	0.16	0.14	0.15	0.14	0.17
i7	0.03	0.05	0.12	0.33	0.16	0.24	0.27	1.13
i8	0.14	0.24	0.18	0.21	0.19	0.13	0.18	0.20
i9	0.05	0.05	0.07	0.08	0.08	0.03	0.05	0.04
i10	0.15	0.20	0.11	0.11	0.14	0.10	0.11	0.13

Debt Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.304	0.306	0.269	0.198	0.351	0.330	0.293	0.422

A2	0.156	0.016	0.127	0.149	0.178	0.172	0.147	0.164
A3	0.468	0.504	0.413	0.042	0.314	0.342	0.493	0.517
A4	0.203	0.210	0.221	0.211	0.231	0.260	0.229	0.226
A5	0.525	0.522	0.512	0.508	0.464	0.521	0.414	0.432
A6	0.256	0.269	0.266	0.298	0.228	0.225	0.288	0.382
A7	0.513	0.518	0.582	0.529	0.438	0.579	0.486	0.435
A8	0.568	0.597	0.449	0.485	0.415	0.465	0.463	0.541
A9	0.194	0.221	0.308	0.420	0.240	0.375	0.481	0.517
A10	0.162	0.197	0.177	0.187	0.138	0.140	0.099	0.126
P1	0.623	0.351	0.220	0.299	0.351	0.395	0.328	0.407
P2	0.009	0.015	0.026	0.030	0.048	0.011	0.022	0.024
P3	0.209	0.227	0.252	0.116	0.118	0.172	0.226	0.296
P4	0.003	0.013	0.021	0.074	0.071	0.091	0.076	0.075
P5	0.118	0.213	0.145	0.177	0.190	0.202	0.195	0.143
P6	0.013	0.009	0.006	0.008	0.008	0.006	0.005	0.010
P7	0.073	0.110	0.101	0.122	0.117	0.126	0.128	0.202
P8	0.477	0.416	0.429	0.522	0.464	0.231	0.344	0.273
P9	0.452	0.432	0.498	0.502	0.427	0.499	0.629	0.600
P10	0.083	0.088	0.108	0.131	0.179	0.228	0.318	0.501
i1	0.129	0.083	0.067	0.080	0.047	0.051	0.049	0.034
i2	0.051	0.106	0.405	0.147	0.147	0.138	0.119	0.108
i3	0.186	0.199	0.190	0.223	0.215	0.221	0.218	0.221
i4	0.021	0.019	0.019	0.015	0.016	0.021	0.190	0.189
i5	0.056	0.070	0.061	0.069	0.118	0.183	0.156	0.150
i6	0.176	0.111	0.090	0.118	0.119	0.116	0.118	0.126
i7	0.030	0.046	0.102	0.121	0.123	0.177	0.214	0.857
i8	0.109	0.175	0.140	0.163	0.138	0.102	0.142	0.157
i9	0.047	0.045	0.064	0.067	0.068	0.030	0.048	0.039
i10	0.123	0.157	0.093	0.097	0.116	0.082	0.092	0.110

Debt Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.304	0.306	0.269	0.198	0.351	0.330	0.293	0.422
A2	0.156	0.016	0.127	0.149	0.178	0.172	0.147	0.164
A3	0.468	0.504	0.413	0.042	0.314	0.342	0.493	0.517
A4	0.203	0.210	0.221	0.211	0.231	0.260	0.229	0.226
A5	0.525	0.522	0.512	0.508	0.464	0.521	0.414	0.432
A6	0.256	0.269	0.266	0.298	0.228	0.225	0.288	0.382
A7	0.513	0.518	0.582	0.529	0.438	0.579	0.486	0.435
A8	0.568	0.597	0.449	0.485	0.415	0.465	0.463	0.541
A9	0.194	0.221	0.308	0.420	0.240	0.375	0.481	0.517
A10	0.162	0.197	0.177	0.187	0.138	0.140	0.099	0.126
P1	0.623	0.351	0.220	0.299	0.351	0.395	0.328	0.407
P2	0.009	0.015	0.026	0.030	0.048	0.011	0.022	0.024

P3	0.209	0.227	0.252	0.116	0.118	0.172	0.226	0.296
P4	0.003	0.013	0.021	0.074	0.071	0.091	0.076	0.075
P5	0.118	0.213	0.145	0.177	0.190	0.202	0.195	0.143
P6	0.013	0.009	0.006	0.008	0.008	0.006	0.005	0.010
P7	0.073	0.110	0.101	0.122	0.117	0.126	0.128	0.202
P8	0.477	0.416	0.429	0.522	0.464	0.231	0.344	0.273
P9	0.452	0.432	0.498	0.502	0.427	0.499	0.629	0.600
P10	0.083	0.088	0.108	0.131	0.179	0.228	0.318	0.501
i1	0.129	0.083	0.067	0.080	0.047	0.051	0.049	0.034
i2	0.051	0.106	0.405	0.147	0.147	0.138	0.119	0.108
i3	0.186	0.199	0.190	0.223	0.215	0.221	0.218	0.221
i4	0.021	0.019	0.019	0.015	0.016	0.021	0.190	0.189
i5	0.056	0.070	0.061	0.069	0.118	0.183	0.156	0.150
i6	0.176	0.111	0.090	0.118	0.119	0.116	0.118	0.126
i7	0.030	0.046	0.102	0.121	0.123	0.177	0.214	0.857
i8	0.109	0.175	0.140	0.163	0.138	0.102	0.142	0.157
i9	0.047	0.045	0.064	0.067	0.068	0.030	0.048	0.039
i10	0.123	0.157	0.093	0.097	0.116	0.082	0.092	0.110

Equity Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.566	0.552	0.540	0.619	0.581	0.534	0.447	0.397
A2	0.795	0.802	0.818	0.805	0.784	0.687	0.651	0.633
A3	0.454	0.534	0.500	0.501	0.503	0.439	0.286	0.243
A4	0.729	0.703	0.688	0.703	0.644	0.622	0.555	0.519
A5	0.400	0.403	0.408	0.395	0.390	0.357	0.397	0.391
A6	0.712	0.702	0.701	0.630	0.636	0.562	0.520	0.472
A7	0.364	0.341	0.355	0.410	0.427	0.298	0.386	0.367
A8	0.397	0.370	0.486	0.444	0.408	0.383	0.364	0.320
A9	0.728	0.701	0.617	0.517	0.520	0.431	0.387	0.356
A10	0.742	0.705	0.723	0.717	0.723	0.712	0.637	0.599
P1	1.090	0.632	0.648	0.546	0.571	0.524	0.468	0.431
P2	0.863	0.872	0.876	0.845	0.748	0.775	0.751	0.732
P3	0.634	0.631	0.599	0.703	0.694	0.638	0.574	0.516
P4	0.328	0.826	0.820	0.787	0.770	0.730	0.878	0.686
P5	0.781	0.691	0.705	0.687	0.661	0.646	0.643	0.649
P6	0.867	0.875	0.871	0.877	0.865	0.796	0.802	0.799
P7	0.869	0.845	0.828	0.837	0.814	0.820	0.793	0.688
P8	0.561	0.452	0.566	0.472	0.456	0.697	0.540	0.646
P9	0.481	0.486	0.465	0.465	0.440	0.375	0.260	0.284
P10	0.846	0.854	0.595	0.535	0.505	0.445	0.543	0.471
i1	0.797	0.837	0.851	0.840	0.794	0.778	0.799	0.838
i2	0.873	0.819	0.524	0.788	0.592	0.515	0.865	0.876
i3	0.737	0.720	0.740	0.700	0.691	0.648	0.642	0.595

i4	0.790	0.802	0.821	0.831	0.857	0.856	0.777	0.782
i5	0.858	0.826	0.820	0.796	0.750	0.701	0.760	0.756
i6	0.740	0.837	0.727	0.758	0.846	0.782	0.822	0.751
i7	0.961	0.949	0.882	0.366	0.776	0.742	0.780	0.761
i8	0.791	0.734	0.793	0.761	0.737	0.760	0.781	0.777
i9	0.892	0.901	0.881	0.874	0.873	0.867	0.891	0.891
i10	0.841	0.806	0.861	0.855	0.854	0.841	0.848	0.833

Interest Coverage Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	6.85	7.31	13.23	16.69	15.24	6.43	3.51	2.82
A2	1497.40	4415.18	3812.16	5287.33	11213.88	671.55	9452.33	7901.43
A3	7.35	5.74	6.87	7.73	8.13	4.39	3.23	1.82
A4	500.42	764.36	770.99	907.93	2044.99	301.16	243.56	213.36
A5	12.93	16.52	16.90	13.91	13.24	17.64	14.88	4.41
A6	70.45	28.96	95.58	21.11	43.59	24.89	19.19	13.14
A7	2.34	0.46	-0.52	0.96	1.10	-1.47	0.23	1.13
A8	3.37	1.02	5.19	6.04	5.69	3.29	2.71	1.73
A9	121.84	86.64	50.24	17.86	25.70	16.68	29.74	21.84
A10	106.09	142.15	122.70	131.68	1489.21	2528.41	748.45	1569.09
P1	9.51	45.30	49.24	10.37	10.33	15.68	6.26	3.25
P2	136.92	306.80	142.11	239.58	547.11	563.63	604.00	301.75
P3	21.00	18.55	34.03	0.00	104.68	29.00	23.25	5.79
P4	147.90	168.14	31.28	12.86	14.13	12.32	15.22	61.27
P5	30.94	12.10	28.00	27.16	31.34	33.29	32.35	29.55
P6	524.78	917.77	616.36	458.38	595.13	573.50	491.82	451.07
P7	76.62	54.97	143.05	160.44	265.25	656.55	150.55	52.80
P8	1.33	1.76	1.78	2.16	2.29	2.13	0.52	0.41
P9	2.42	3.72	1.66	1.43	1.56	1.21	1.57	1.43
P10	59.96	50.94	29.14	22.46	-63.07	33.54	20.30	3.43
i1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
i2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
i3	19.80	27.11	28.26	20.27	20.86	30.09	26.64	21.45
i4	5144.21	4438.74	2658.64	2507.42	2853.14	2457.04	78.00	75.35
i5	69.59	40.44	61.81	33.63	53.10	40.48	100.50	88.85
i6	146.77	181.14	347.17	102.01	102.31	124.57	741.15	54.63
i7	145.25	36.18	33.27	20.71	11.74	8.92	8.59	3.22
i8	341.24	44.91	34.25	48.23	2579.33	6878.00	1447.75	469.00
i9	8596.61	7343.19	4437.68	3766.43	3977.62	1036.10	6453.51	6850.19
i10	37.33	22.15	123.33	145.74	204.74	221.19	175.89	195.96

Capitalisation Ratio	2019	2018	2017	2016	2016	2015	2014	2013
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A1	0.181	0.143	0.086	0.034	0.031	0.055	0.117	0.228
A2	0.005	0.005	0.006	0.007	0.010	0.007	0.004	0.006
A3	0.166	0.177	0.156	0.152	0.149	0.097	0.125	0.138
A4	0.000	0.000	0.000	0.000	0.003	0.003	0.002	0.031
A5	0.085	0.044	0.079	0.100	0.100	0.113	0.124	0.158
A6	0.127	0.127	0.142	0.055	0.051	0.085	0.115	0.148
A7	0.232	0.226	0.253	0.238	0.204	0.247	0.196	0.154
A8	0.226	0.157	0.100	0.088	0.094	0.109	0.102	0.142
A9	0.001	0.002	0.038	0.154	0.155	0.256	0.340	0.377
A10	0.010	0.014	0.019	0.025	0.025	0.031	0.035	0.044
P1	0.000	0.000	0.009	0.027	0.028	0.067	0.120	0.153
P2	0.000	0.009	0.018	0.019	0.031	0.003	0.008	0.013
P3	0.120	0.112	0.113	0.050	0.049	0.080	0.137	0.143
P4	0.003	0.003	0.003	0.003	0.003	0.000	0.000	0.000
P5	0.021	0.029	0.033	0.060	0.060	0.059	0.062	0.001
P6	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
P7	0.001	0.001	0.000	0.002	0.002	0.029	0.003	0.004
P8	0.122	0.109	0.108	0.208	0.211	0.073	0.039	0.045
P9	0.234	0.229	0.316	0.258	0.249	0.335	0.197	0.317
P10	0.002	0.002	0.030	0.054	0.054	0.079	0.078	0.196
i1	0.001	0.001	0.001	0.001	0.001	0.000	0.007	0.003
i2	0.000	0.001	0.000	0.000	0.000	0.003	0.002	0.002
i3	0.000	0.001	0.018	0.020	0.020	0.020	0.023	0.002
i4	0.000	0.000	0.002	0.002	0.002	0.002	0.005	0.001
i5	0.005	0.010	0.013	0.016	0.016	0.017	0.004	0.006
i6	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.001
i7	0.001	0.011	0.030	0.056	0.057	0.062	0.069	0.696
i8	0.000	0.000	0.006	0.024	0.033	0.013	0.007	0.005
i9	0.000	0.001	0.001	0.002	0.002	0.002	0.002	0.001
i10	0.002	0.030	0.000	0.001	0.001	0.002	0.004	0.005

Current Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	1.35	1.59	1.10	1.16	1.07	0.97	0.91	0.97
A2	1.45	2.25	2.92	1.70	1.56	2.13	1.19	1.50
A3	0.95	1.01	1.36	1.24	1.21	1.17	0.90	0.76
A4	1.96	2.04	1.82	1.78	1.18	1.36	1.26	1.22
A5	0.78	0.67	0.77	0.81	0.87	0.90	0.68	0.90
A6	1.72	1.60	1.72	1.32	1.28	1.09	1.04	1.06
A7	0.84	1.01	0.58	0.63	0.60	0.42	0.36	0.48
A8	0.98	0.92	1.05	1.04	1.03	1.04	0.98	0.92
A9	1.76	1.43	1.06	1.03	1.06	1.40	1.28	1.67
A10	2.44	2.17	2.32	2.21	2.24	2.39	2.05	2.18
P1	1.55	1.56	1.55	1.45	1.54	1.61	1.53	1.31

P2	2.46	2.47	3.37	2.75	2.84	3.08	2.43	2.35
P3	1.58	1.27	0.71	1.52	1.52	1.34	1.33	1.09
P4	4.00	29.06	2.48	2.19	2.10	1.84	2.11	2.99
P5	2.90	1.91	2.02	2.33	2.10	2.22	2.17	1.62
P6	5.58	7.11	6.16	5.93	6.04	3.62	3.68	3.40
P7	4.75	3.73	3.61	3.71	3.15	3.89	3.45	2.01
P8	0.21	0.43	0.47	0.39	9.33	15.87	0.53	0.80
P9	0.99	1.07	1.26	0.92	0.90	1.26	0.58	0.84
P10	5.08	4.79	4.25	4.08	4.48	3.74	1.82	1.27
i1	3.00	3.78	4.05	3.98	2.97	3.12	3.83	4.82
i2	5.57	3.85	1.41	3.38	1.68	1.47	6.41	6.65
i3	2.96	2.86	3.52	2.98	2.71	2.30	2.19	1.76
i4	2.54	2.84	3.48	3.37	4.20	4.71	2.34	2.29
i5	3.93	3.41	3.53	2.64	1.79	1.72	2.51	2.54
i6	2.11	3.29	4.88	3.84	3.82	2.62	2.61	1.86
i7	8.70	7.84	3.79	3.33	3.53	2.29	1.09	0.61
i8	3.23	2.54	2.76	2.40	2.18	3.05	3.34	3.12
i9	5.74	6.55	5.27	5.39	5.20	4.70	5.94	5.32
i10	4.96	3.76	6.49	6.53	6.45	5.74	5.97	5.29

Quick Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.34	0.39	0.18	0.31	0.26	0.25	0.20	0.25
A2	0.71	0.57	0.47	0.57	1.24	1.78	0.27	0.32
A3	0.38	0.45	0.58	0.63	0.50	0.47	0.44	0.40
A4	1.70	1.83	0.41	0.41	0.28	0.40	0.23	0.20
A5	0.36	0.26	0.26	0.28	0.26	0.23	0.03	0.26
A6	0.67	0.71	0.80	0.51	0.53	0.47	0.46	0.49
A7	0.29	0.29	0.11	0.15	0.11	0.10	0.08	0.11
A8	0.35	0.35	0.37	0.39	0.45	0.44	0.40	0.36
A9	0.45	0.38	0.27	0.46	0.57	0.70	0.56	0.88
A10	0.94	0.92	0.98	1.16	1.18	1.46	1.18	1.37
P1	0.95	0.97	1.01	1.00	1.00	1.07	1.02	0.79
P2	1.45	1.25	1.86	1.47	2.08	2.21	1.74	1.05
P3	0.83	0.52	0.40	1.13	1.13	0.71	0.72	0.61
P4	1.57	27.09	0.78	0.66	0.63	0.60	0.75	0.77
P5	1.24	0.92	0.32	0.93	1.08	1.20	1.27	0.95
P6	1.90	1.89	1.74	2.00	1.98	1.14	1.33	1.08
P7	1.90	2.16	1.59	2.34	0.85	1.45	1.81	1.15
P8	0.05	0.11	0.07	0.05	1.01	1.15	0.04	0.05
P9	0.40	0.43	0.52	0.34	0.30	0.35	0.21	0.31
P10	1.33	0.70	0.44	2.81	2.82	2.51	0.87	0.43
i1	1.87	2.48	2.55	3.36	2.51	2.65	3.75	3.94
i2	4.81	3.40	1.26	3.05	1.50	1.35	5.87	6.15

i3	1.30	0.99	1.08	1.35	1.25	1.37	1.28	1.01
i4	0.18	0.29	0.70	0.46	3.35	1.14	1.10	1.49
i5	2.08	1.45	1.46	1.65	1.12	1.33	1.85	1.77
i6	1.01	1.38	3.35	2.51	1.34	1.43	0.94	0.69
i7	5.43	6.78	2.05	2.28	2.26	1.26	0.82	0.41
i8	1.86	1.36	1.49	1.56	1.43	1.75	1.63	1.56
i9	3.05	2.20	2.42	2.10	4.88	1.78	2.13	2.05
i10	3.61	2.52	3.95	4.14	4.14	3.82	4.55	4.84

Cash Returns to Net Assets	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.00	0.01	-0.02	0.01	0.02	0.00	0.02	0.01
A2	0.01	0.02	-0.03	0.02	0.02	0.01	-0.01	-0.07
A3	0.00	0.02	0.00	-0.01	-0.11	0.13	0.02	0.03
A4	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.02
A5	0.04	0.03	-0.03	0.01	0.01	-0.03	0.03	0.00
A6	0.00	-0.01	0.02	-0.05	-0.05	0.05	-0.02	0.02
A7	0.00	0.01	-0.01	-0.02	-0.02	0.02	0.00	-0.03
A8	0.06	-0.13	0.00	0.12	0.13	-0.03	0.19	-0.17
A9	0.00	0.00	-0.07	-0.03	-0.03	0.11	-0.01	-0.01
A10	0.00	-0.02	0.01	0.00	0.00	0.02	-0.08	0.15
P1	-0.05	0.04	-0.05	0.04	0.04	0.00	-0.02	0.02
P2	0.03	-0.04	0.01	-0.01	-0.01	0.04	-0.07	0.05
P3	-0.01	0.02	-0.03	0.00	0.00	0.02	0.01	-0.02
P4	-0.01	0.01	0.00	0.00	0.00	0.00	-0.01	0.00
P5	0.00	0.00	-0.01	0.01	0.01	0.00	0.00	0.02
P6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P7	0.00	0.00	0.15	-0.14	-0.14	0.16	0.03	0.00
P8	-0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00
P9	0.00	-0.01	0.01	-0.03	-0.03	-0.01	0.00	0.00
P10	-0.01	0.02	-0.31	-0.06	-0.06	0.33	0.14	0.08
i1	-0.02	-0.04	-0.15	0.02	0.03	0.08	0.09	0.02
i2	0.02	-0.48	0.71	0.01	0.02	0.01	0.00	-0.01
i3	0.17	-0.03	-0.10	-0.15	-0.15	0.12	0.09	0.06
i4	0.03	0.04	0.00	0.01	0.01	0.01	0.01	-0.02
i5	0.03	0.01	-0.03	0.05	0.05	0.01	-0.01	0.02
i6	-0.02	-0.01	0.03	-0.01	-0.01	0.00	0.00	-0.03
i7	0.00	0.00	-0.01	0.01	0.01	0.00	0.00	-0.03
i8	-0.02	0.03	0.03	-0.08	-0.07	-0.07	0.00	0.05
i9	0.01	0.02	0.00	0.00	0.00	0.00	0.02	0.01
i10	0.07	-0.03	-0.02	0.03	0.04	0.01	0.00	0.03

Cash Returns to	2019	2018	2017	2016	2016	2015	2014	2013
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Current Liabilities								
A1	-0.02	0.04	-0.05	0.03	0.04	-0.01	0.03	0.02
A2	0.04	0.11	-0.17	0.09	0.08	0.02	-0.01	-0.15
A3	-0.01	0.03	0.00	-0.03	-0.26	0.18	0.01	0.02
A4	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.02	0.02
A5	0.04	0.02	-0.03	0.01	0.01	-0.03	0.04	0.00
A6	0.02	-0.06	0.14	-0.11	-0.11	0.10	-0.04	0.04
A7	0.00	0.02	-0.01	-0.03	-0.04	0.03	0.00	-0.04
A8	0.10	-0.15	0.00	0.15	0.15	-0.04	0.19	-0.16
A9	0.01	0.00	-0.18	-0.09	-0.09	0.29	-0.02	-0.03
A10	-0.01	-0.06	0.02	0.00	0.00	0.06	-0.19	0.31
P1	-0.03	0.06	-0.09	0.06	0.07	0.00	-0.03	0.04
P2	0.21	-0.31	0.08	-0.05	-0.05	0.20	-0.31	0.18
P3	-0.03	0.06	-0.08	0.01	0.01	0.06	0.02	-0.04
P4	-0.06	0.06	0.00	-0.01	-0.01	0.01	-0.02	0.02
P5	0.00	0.01	-0.03	0.03	0.03	-0.01	0.01	0.04
P6	0.04	-0.04	0.01	-0.01	-0.01	0.00	0.01	0.00
P7	-0.02	-0.02	0.88	-0.87	-0.74	0.87	0.16	0.00
P8	-0.04	0.03	0.01	0.00	-0.02	-0.05	0.00	0.00
P9	-0.01	-0.03	0.04	-0.09	-0.08	-0.03	0.00	-0.01
P10	-0.07	0.13	-2.06	-0.38	-0.38	1.66	0.31	0.17
i1	-0.08	-0.20	-0.85	0.13	0.09	0.26	0.36	0.12
i2	0.13	-2.56	0.84	0.05	0.02	0.01	0.00	-0.07
i3	0.52	-0.10	-0.35	-0.43	-0.40	0.25	0.18	0.10
i4	0.11	0.14	0.01	0.03	0.03	0.04	0.05	-0.08
i5	0.21	0.04	-0.24	0.28	0.19	0.02	-0.02	0.06
i6	-0.06	-0.08	0.19	-0.08	-0.08	0.02	-0.01	-0.09
i7	-0.02	-0.01	-0.11	0.07	0.07	-0.01	0.01	-0.16
i8	-0.08	0.08	0.10	-0.29	-0.23	-0.23	-0.01	0.18
i9	0.12	0.21	-0.02	0.01	0.01	0.01	0.16	0.11
i10	0.35	-0.11	-0.15	0.23	0.23	0.07	0.03	0.17

Cash Returns to Total Liabilities	2019	2018	2017	2016	2016	2015	2014
A1	-0.01	0.03	-0.06	0.04	0.04	-0.01	0.04
A2	0.04	1.24	-0.20	0.10	0.09	0.03	-0.03
A3	-0.01	0.02	0.00	-0.20	-0.25	0.22	0.02
A4	0.00	0.01	0.00	-0.02	-0.01	0.01	-0.03
A5	0.04	0.02	-0.03	0.01	0.01	-0.03	0.04
A6	0.01	-0.04	0.08	-0.11	-0.15	0.15	-0.05
A7	0.00	0.01	-0.01	-0.02	-0.03	0.02	0.00

A8	0.07	-0.11	0.00	0.14	0.17	-0.04	0.20
A9	0.01	0.00	-0.16	-0.06	-0.10	0.21	-0.01
A10	-0.02	-0.07	0.03	-0.01	-0.01	0.09	-0.56
P1	-0.03	0.07	-0.14	0.08	0.08	0.00	-0.04
P2	2.98	-2.26	0.29	-0.19	-0.18	3.20	-2.62
P3	-0.03	0.06	-0.09	0.01	0.01	0.09	0.02
P4	-2.85	0.77	0.02	-0.02	-0.03	0.03	-0.07
P5	-0.01	0.01	-0.05	0.05	0.04	-0.01	0.01
P6	0.32	-0.40	0.13	-0.12	-0.12	-0.05	0.25
P7	-0.03	-0.03	1.24	-0.98	-1.01	1.05	0.21
P8	-0.03	0.02	0.01	0.00	0.00	0.00	0.00
P9	-0.01	-0.02	0.02	-0.05	-0.05	-0.02	0.00
P10	-0.08	0.17	-2.50	-0.39	-0.27	1.20	0.31
i1	-0.11	-0.38	-1.86	0.25	0.42	1.15	1.43
i2	0.26	-3.86	0.95	0.06	0.06	0.02	0.00
i3	0.68	-0.12	-0.41	-0.50	-0.52	0.37	0.27
i4	1.10	1.45	0.05	0.29	0.27	0.28	0.05
i5	0.42	0.07	-0.47	0.57	0.34	0.02	-0.03
i6	-0.07	-0.10	0.25	-0.09	-0.09	0.03	-0.02
i7	-0.03	-0.01	-0.09	0.04	0.04	-0.01	0.01
i8	-0.16	0.12	0.15	-0.38	-0.38	-0.51	-0.02
i9	0.26	0.44	-0.04	0.02	0.02	0.02	0.34
i10	0.46	-0.13	-0.21	0.31	0.26	0.12	0.04

Gross Profit Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.27	0.30	0.41	0.43	0.42	0.37	0.34	0.30
A2	0.25	0.29	0.34	0.34	0.34	0.30	0.31	0.28
A3	0.23	0.26	0.32	0.35	0.35	0.30	0.29	0.26
A4	0.25	0.28	0.33	0.32	0.33	0.28	0.31	0.31
A5	0.21	0.26	0.30	0.31	0.32	0.29	0.31	0.30
A6	0.38	0.41	0.46	0.46	0.45	0.43	0.44	0.42
A7	0.20	0.20	0.27	0.30	0.28	0.22	0.22	0.25
A8	0.31	0.30	0.36	0.37	0.37	0.33	0.35	0.34
A9	0.38	0.36	0.43	0.40	0.43	0.33	0.37	0.29
A10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P1	0.39	0.45	0.41	0.42	0.43	0.44	0.42	0.34
P2	0.52	0.53	0.57	0.54	0.54	0.53	0.53	0.51
P3	0.63	0.63	0.58	0.71	0.67	0.57	0.53	0.49
P4	0.58	0.58	0.57	0.55	0.55	0.56	0.56	0.59
P5	0.68	0.69	0.70	0.70	0.71	0.68	0.71	0.65
P6	0.54	0.52	0.55	0.53	0.53	0.53	0.56	0.54
P7	0.58	0.57	0.67	0.64	0.63	0.63	0.62	0.58

P8	0.50	0.46	0.47	0.45	0.43	0.39	0.42	0.37
P9	0.24	0.31	0.31	0.28	0.28	0.23	0.31	0.29
P10	0.58	0.61	0.57	0.52	-0.42	0.53	0.63	0.53
i1	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
i2	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
i3	0.98	0.97	0.95	0.94	0.94	0.94	0.94	0.92
i4	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
i5	1.00	0.99	1.00	0.98	0.98	0.94	0.88	0.92
i6	1.00	1.00	1.00	0.99	0.99	1.00	1.00	1.00
i7	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
i8	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
i9	0.96	0.97	0.98	0.97	0.97	0.97	0.98	0.98
i10	0.92	0.83	0.94	0.96	0.96	0.98	0.99	0.96

Net Profit Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.05	0.06	0.08	0.10	0.09	0.07	0.05	0.03
A2	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01
A3	0.23	0.26	0.32	0.35	0.35	0.30	0.29	0.26
A4	0.08	0.10	0.11	0.10	0.10	0.08	0.08	0.08
A5	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.01
A6	0.11	0.12	0.12	0.12	0.12	0.09	0.11	0.10
A7	0.03	-0.02	-0.05	0.00	0.01	-0.12	0.01	0.01
A8	0.07	0.03	0.07	0.10	0.09	0.05	0.04	0.03
A9	0.15	0.17	0.19	0.13	0.17	0.13	0.14	0.11
A10	0.07	0.08	0.09	0.11	0.10	0.10	0.11	0.10
P1	0.13	0.18	0.18	0.18	0.18	0.19	0.17	0.09
P2	0.19	0.11	0.22	0.17	0.37	0.17	0.22	0.15
P3	0.23	0.13	0.12	0.71	0.29	0.21	0.26	0.17
P4	0.16	0.15	0.09	0.12	0.12	0.12	0.15	0.19
P5	0.12	0.06	0.14	0.13	0.13	0.17	0.20	0.15
P6	0.28	0.23	0.26	0.30	0.30	0.28	0.32	0.29
P7	0.14	0.14	0.25	0.26	0.27	0.25	0.28	0.18
P8	-0.41	0.26	0.37	0.53	0.58	0.22	-0.25	-0.18
P9	0.04	0.08	0.03	0.03	0.03	0.07	0.00	-0.01
P10	0.23	0.26	0.23	0.20	0.19	0.21	0.28	0.12
i1	0.20	0.26	0.23	0.24	0.29	0.26	0.23	0.25
i2	0.36	0.26	0.34	0.25	0.27	0.32	0.36	0.35
i3	0.16	0.17	0.18	0.18	0.18	0.20	0.19	0.17
i4	0.26	0.20	0.25	0.17	0.20	0.32	0.25	0.24
i5	0.15	0.14	0.10	0.13	0.13	0.11	0.16	0.15
i6	0.22	0.23	0.21	0.16	0.16	0.18	0.17	0.16
i7	0.27	0.25	0.22	0.18	0.20	0.21	0.14	0.13
i8	0.11	0.10	0.10	0.13	0.14	0.15	0.15	0.16

i9	0.16	0.20	0.17	0.17	0.18	0.21	0.21	0.18
i10	1.76	1.25	0.14	0.19	0.19	0.17	0.21	0.15

Operating Profit Ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.09	0.10	0.17	0.28	0.29	0.27	0.22	0.18
A2	0.30	0.29	0.30	0.41	0.42	0.39	0.46	0.51
A3	0.12	0.16	0.17	0.26	0.26	0.27	0.36	0.26
A4	0.32	0.39	0.44	0.49	0.60	0.50	0.51	0.46
A5	0.24	0.28	0.24	0.26	0.23	0.20	0.19	0.11
A6	0.16	0.17	0.17	0.37	0.36	0.31	0.34	0.32
A7	0.09	0.02	-0.02	0.04	0.05	-0.08	0.01	0.05
A8	0.17	0.04	0.19	0.30	0.33	0.23	0.20	0.17
A9	0.24	0.25	0.26	0.18	0.23	0.20	0.20	0.18
A10	0.21	0.23	0.25	0.31	0.32	0.33	0.36	0.35
P1	0.60	0.24	0.26	0.33	0.32	0.33	0.34	0.20
P2	0.05	0.04	0.08	0.07	0.14	0.16	0.21	0.15
P3	0.17	0.13	0.05	0.66	0.34	0.23	0.21	0.17
P4	0.16	0.14	0.09	0.15	0.14	0.14	0.21	0.19
P5	0.13	0.06	0.13	0.13	0.16	0.18	0.24	0.23
P6	0.25	0.20	0.25	0.31	0.30	0.29	0.32	0.30
P7	0.15	0.11	0.28	0.31	0.33	0.34	0.43	0.34
P8	0.08	0.07	0.12	0.09	0.07	0.04	0.04	0.02
P9	0.09	0.15	0.08	0.09	0.10	0.07	0.13	0.08
P10	0.21	0.26	0.22	0.20	-0.48	0.24	0.64	0.21
i1	0.31	0.31	0.28	0.29	0.31	0.34	0.33	0.34
i2	0.50	0.38	0.53	0.36	0.49	0.53	0.20	0.20
i3	0.20	0.24	0.22	0.25	0.26	0.30	0.32	0.31
i4	0.19	0.18	0.13	0.11	0.12	0.14	0.25	0.28
i5	0.21	0.18	0.16	0.17	0.19	0.17	0.28	0.29
i6	0.29	0.24	0.18	0.14	0.14	0.18	0.08	0.20
i7	0.10	0.10	0.11	0.10	0.10	0.10	0.10	0.13
i8	0.30	0.28	0.23	0.30	0.31	0.34	0.35	0.35
i9	0.20	0.22	0.22	0.22	0.23	0.26	0.28	0.24
i10	2.33	2.15	0.22	0.34	0.33	0.32	0.40	0.33

Return on Assets	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.04	0.05	0.09	0.14	0.13	0.11	0.07	0.05
A2	0.11	0.02	0.02	0.03	0.03	0.02	0.02	0.01
A3	0.29	0.35	0.47	0.56	0.56	0.52	0.53	0.45
A4	0.16	0.21	0.25	0.27	0.27	0.23	0.21	0.22
A5	0.09	0.10	0.10	0.10	0.09	0.09	0.08	0.04
A6	0.09	0.10	0.14	0.19	0.19	0.14	0.15	0.15

A7	0.03	-0.02	-0.04	0.00	0.00	-0.10	0.01	0.01
A8	0.07	0.04	0.09	0.13	0.14	0.07	0.06	0.04
A9	0.13	0.13	0.13	0.08	0.11	0.10	0.11	0.10
A10	0.11	0.12	0.15	0.18	0.18	0.18	0.19	0.18
P1	0.09	0.13	0.13	0.13	0.15	0.16	0.15	0.08
P2	0.06	0.03	0.07	0.05	0.21	0.11	0.15	0.09
P3	0.11	0.06	0.04	0.56	0.23	0.15	0.15	0.10
P4	0.11	0.10	0.06	0.10	0.09	0.08	0.11	0.15
P5	0.08	0.03	0.08	0.08	0.08	0.11	0.15	0.11
P6	0.18	0.13	0.19	0.24	0.23	0.21	0.23	0.20
P7	0.08	0.07	0.20	0.22	0.23	0.24	0.31	0.19
P8	-0.02	0.02	0.03	0.04	0.05	0.02	-0.02	-0.01
P9	0.03	0.06	0.02	0.02	0.02	0.03	0.00	-0.01
P10	0.14	0.17	0.15	0.13	0.12	0.17	0.35	0.10
i1	0.35	0.21	0.18	0.19	0.23	0.21	0.21	0.23
i2	0.28	0.21	0.25	0.17	0.17	0.14	0.13	0.13
i3	0.12	0.13	0.13	0.15	0.14	0.17	0.17	0.14
i4	0.10	0.07	0.09	0.06	0.07	0.13	0.14	0.13
i5	0.16	0.13	0.10	0.13	0.13	0.11	0.19	0.17
i6	0.17	0.15	0.12	0.09	0.09	0.11	0.05	0.11
i7	0.09	0.08	0.09	0.08	0.08	0.10	0.08	0.06
i8	0.19	0.26	0.65	0.89	0.20	0.23	0.24	0.25
i9	0.13	0.16	0.15	0.15	0.16	0.18	0.20	0.17
i10	1.56	1.34	0.15	0.23	0.23	0.22	0.27	0.21

Return on Average Equity	2019	2018	2017	2016	2016	2015	2014	2013
A1	10.35	11.52	15.77	19.69	16.73	12.71	8.77	6.19
A2	1.00	0.96	1.25	1.54	1.56	1.03	0.88	0.37
A3	39.21	40.17	49.88	51.88	52.86	47.95	48.48	39.79
A4	66.82	80.73	84.55	79.12	92.29	64.58	52.80	53.03
A5	14.11	13.95	11.75	10.30	9.10	7.32	5.51	2.44
A6	3.09	5.01	6.07	6.52	6.46	5.84	7.28	9.62
A7	2.97	-1.52	-3.65	-0.09	0.35	-7.36	0.52	0.47
A8	11.82	5.43	10.43	14.27	13.79	7.03	5.48	3.74
A9	20.23	25.50	37.00	22.69	29.37	25.29	25.26	18.41
A10	28.31	27.59	28.01	28.78	28.63	24.01	21.51	16.79
P1	26.11	30.94	29.13	27.80	55.47	51.93	40.21	17.03
P2	1.64	1.19	5.19	3.69	8.09	3.61	4.59	2.76
P3	14.08	6.99	3.77	45.29	18.23	9.82	8.82	4.87
P4	11.72	10.09	6.06	9.10	8.70	7.36	8.65	9.39
P5	15.39	6.83	16.46	16.12	15.89	19.72	22.74	14.91
P6	25.14	16.41	19.87	27.95	27.85	31.96	29.88	23.08

P7	17.01	14.88	34.82	31.45	32.05	26.71	27.07	14.10
P8	-23.68	14.71	22.52	28.86	30.76	10.80	-10.72	-6.71
P9	9.27	16.53	4.97	4.58	4.96	13.07	0.05	-2.72
P10	11.79	12.45	9.70	7.86	7.46	8.92	12.34	2.64
i1	8.99	14.42	12.04	14.74	18.33	28.29	35.58	31.76
i2	29.97	23.60	30.32	21.19	21.92	25.08	27.31	24.50
i3	7.03	11.10	16.65	16.60	16.40	16.60	14.99	11.48
i4	2.31	1.50	1.69	1.04	1.17	1.69	1.18	1.25
i5	4.85	3.68	2.69	3.14	3.17	2.43	3.45	3.60
i6	4.06	3.67	2.97	2.18	2.18	2.63	1.09	2.57
i7	0.29	0.28	0.28	0.23	0.25	0.28	0.20	0.22
i8	4.60	3.43	2.91	4.62	4.81	8.52	10.85	9.35
i9	3.96	4.28	3.68	3.12	3.32	4.32	6.21	4.54
i10	57.31	42.86	4.03	5.35	5.27	4.16	4.29	2.79

ROCE	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.085842	0.099807	0.168268	0.276556	0.287976	0.274391	0.222699	0.181871
A2	0.29806	0.293476	0.303201	0.405071	0.423174	0.39316	0.462361	0.511297
A3	0.118486	0.163501	0.166805	0.264563	0.262417	0.27282	0.359325	0.257568
A4	0.31853	0.385404	0.44001	0.486574	0.602963	0.503129	0.507352	0.464472
A5	0.240665	0.275079	0.243197	0.257053	0.231312	0.204836	0.185671	0.113736
A6	0.162306	0.170612	0.168762	0.369703	0.360931	0.306383	0.337866	0.322406
A7	0.092953	0.017965	-0.02252	0.040157	0.047051	-0.07991	0.010076	0.050279
A8	0.168189	0.03579	0.186402	0.300724	0.326621	0.232986	0.203549	0.169274
A9	0.236314	0.253924	0.259679	0.181584	0.227733	0.2015	0.19787	0.179941
A10	0.205183	0.226498	0.250617	0.314826	0.316927	0.328513	0.356893	0.353424
P1	0.597917	0.238637	0.259305	0.329164	0.321098	0.330031	0.343892	0.200455
P2	0.049123	0.044494	0.079838	0.073001	0.137231	0.162839	0.207901	0.151805
P3	0.170933	0.126491	0.047016	0.662429	0.343188	0.233478	0.211402	0.16509
P4	0.156372	0.139306	0.093945	0.153936	0.144691	0.144169	0.214423	0.191872
P5	0.133465	0.061371	0.131403	0.131907	0.15673	0.18032	0.243672	0.229232
P6	0.254829	0.197925	0.250348	0.30978	0.304595	0.288727	0.31976	0.300041
P7	0.153613	0.111789	0.275379	0.314979	0.328794	0.344158	0.430667	0.338646
P8	0.081999	0.068676	0.122002	0.092013	0.068817	0.040618	0.043087	0.015122
P9	0.087606	0.148493	0.082969	0.090437	0.095538	0.070923	0.13241	0.083626
P10	0.214372	0.261878	0.216676	0.196864	-0.48486	0.242039	0.643216	0.210529
i1	0.313811	0.310021	0.278095	0.287845	0.308527	0.340679	0.3298	0.338733
i2	0.497937	0.38005	0.530089	0.363474	0.48923	0.526286	0.203202	0.204651
i3	0.204419	0.238765	0.224653	0.254938	0.258634	0.302973	0.323896	0.30744
i4	0.185575	0.176554	0.133712	0.107156	0.124118	0.142785	0.251281	0.280601
i5	0.212749	0.180883	0.155095	0.173218	0.188273	0.174433	0.284252	0.286873

i6	0.29195	0.2391	0.175484	0.14315	0.142832	0.179651	0.081307	0.196527
i7	0.098019	0.104213	0.108432	0.097063	0.100392	0.102671	0.100914	0.125617
i8	0.297723	0.27592	0.233586	0.300729	0.306407	0.33602	0.348771	0.354605
i9	0.195881	0.220027	0.219281	0.219023	0.233777	0.255097	0.281635	0.242846
i10	2.329909	2.146363	0.222818	0.336341	0.333054	0.324737	0.39578	0.330402

working capital turnover ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	14.03577	5.754394	35.10452	28.17877	64.28008	-139.054	-46.6432	-163.051
A2	13.50732	4.897926	3.673028	12.06032	14.13993	4.3595	23.38366	9.987101
A3	-72.1339	514.0581	13.03214	21.69839	24.08831	23.72386	-30.1674	-12.3324
A4	8.286728	7.154682	9.089891	11.26993	34.54714	20.90186	23.94447	28.25681
A5	-20.1995	-12.4847	-19.6688	-27.8301	-40.5393	-49.3391	-17.627	-60.0463
A6	7.445182	8.639955	7.693164	15.35808	18.08856	49.08903	96.92412	58.51048
A7	-26.6838	390.0675	-5.34083	-6.85386	-6.56083	-3.31542	-3.09812	-4.45662
A8	-121.435	-24.2215	57.74601	75.0334	99.75723	79.1023	-125.641	-29.7905
A9	4.980201	7.50279	36.32119	67.22514	37.93985	6.392444	11.50055	5.505404
A10	5.200907	5.360686	5.307558	5.991562	6.021755	5.703854	5.16545	4.344898
P1	3.251386	3.111837	3.883503	3.734953	3.653928	3.310642	3.9964	6.204115
P2	1.816943	1.806786	1.439431	1.434074	1.448341	1.826948	2.428141	2.171871
P3	4.062705	7.346786	-3.5426	6.521123	6.415969	6.922884	6.893213	19.75949
P4	1.683171	0.143567	2.80698	3.367258	3.482396	3.254739	3.384954	1.783107
P5	1.806129	2.154078	2.220605	1.757862	1.916582	1.734152	2.012433	3.262514
P6	1.241735	0.953621	1.186067	1.461052	1.426797	1.518235	1.498699	1.606134
P7	1.473405	1.544198	1.854226	2.052868	2.187473	2.005701	2.450097	3.719685
P8	-0.19562	-0.30949	-0.47476	-0.35394	0.584878	0.351247	-0.44829	-1.31202
P9	-204.84	37.30914	10.47444	-29.7558	-20.8632	9.063089	-2.53636	-9.26541
P10	1.289488	1.376332	1.444377	1.550131	1.378136	1.489891	4.020674	8.751323
i1	2.374143	1.910109	1.651688	1.564317	1.766459	1.628956	1.530002	1.417036
i2	1.719414	1.833343	3.920849	1.510263	2.594215	2.607173	0.467055	0.534714
i3	1.520614	1.600707	1.308205	1.486961	1.572206	1.832354	2.191084	2.710111
i4	1.162913	0.962643	0.755662	0.845686	0.785047	0.60441	1.756032	1.830811
i5	3.103384	3.112519	3.178123	4.169101	5.892814	4.819549	3.336247	3.313315
i6	3.341038	2.051965	1.243885	1.372469	1.390783	1.737663	1.000309	3.195906
i7	1.144897	1.306647	1.591402	2.26881	2.073808	3.346362	40.17397	-8.7079
i8	3.674831	3.60343	3.89781	4.514512	4.915379	2.890881	2.950749	3.028337
i9	1.649145	1.487074	1.860965	1.590053	1.625948	1.734649	1.788884	2.028271
i10	1.333285	1.848724	1.395258	1.509109	1.530435	1.687693	1.750913	2.106886

Assets turnover ratio	2019	2018	2017	2016	2016	2015	2014	2013

A1	0.907904	0.902415	1.127203	1.362254	1.480431	1.614803	1.601139	1.625338
A2	11.54973	2.163971	1.216838	1.438647	1.507679	1.452542	1.522579	1.750267
A3	1.25566	1.357917	1.489396	1.623046	1.612077	1.73477	1.817316	1.755271
A4	1.921172	2.050761	2.24011	2.613446	2.678468	2.835796	2.748496	2.624291
A5	2.307481	2.344397	2.406554	2.514914	2.528321	2.589268	2.55054	2.46917
A6	0.841403	0.890915	1.146517	1.512413	1.553888	1.474667	1.402404	1.467421
A7	1.144904	0.989108	0.839952	0.851171	0.903044	0.784815	0.733103	0.918545
A8	1.012389	1.052978	1.208603	1.356325	1.458307	1.431567	1.339818	1.161305
A9	0.854539	0.769889	0.680463	0.603506	0.610471	0.745201	0.806556	0.885917
A10	1.562585	1.603161	1.622642	1.728761	1.771337	1.860317	1.75684	1.894559
P1	0.703632	0.696852	0.745598	0.709613	0.805313	0.852915	0.915523	0.835359
P2	0.330701	0.291567	0.330693	0.318812	0.558776	0.653591	0.672914	0.629502
P3	0.483865	0.481554	0.310256	0.794829	0.800042	0.690122	0.597621	0.567899
P4	0.674017	0.673009	0.689683	0.795364	0.754849	0.692774	0.743397	0.785123
P5	0.634099	0.554593	0.56582	0.601599	0.596855	0.641226	0.728137	0.738451
P6	0.638095	0.573349	0.718139	0.788977	0.781704	0.744024	0.718408	0.708125
P7	0.574992	0.539508	0.772842	0.86284	0.8571	0.970536	1.107904	1.061841
P8	0.056475	0.063861	0.079131	0.083187	0.08468	0.100567	0.089114	0.082713
P9	0.715286	0.723412	0.561254	0.556481	0.538132	0.529535	0.551044	0.485874
P10	0.589496	0.648014	0.652411	0.65754	0.631889	0.826909	1.253467	0.841931
i1	1.745422	0.795329	0.776965	0.802453	0.802244	0.826021	0.92628	0.932613
i2	0.78735	0.791904	0.738055	0.658384	0.642724	0.42911	0.349212	0.380539
i3	0.764383	0.733984	0.747689	0.79816	0.793793	0.831304	0.896706	0.837969
i4	0.394433	0.363004	0.350527	0.34193	0.361758	0.418221	0.551421	0.544282
i5	1.06033	0.963191	1.006436	0.989005	0.983616	1.006054	1.169797	1.145488
i6	0.767923	0.65229	0.563979	0.556885	0.556058	0.613379	0.275692	0.661451
i7	0.313688	0.337743	0.38889	0.411266	0.411321	0.47685	0.563009	0.465437
i8	1.774092	2.450675	6.357143	6.629191	1.471144	1.494964	1.599493	1.560901
i9	0.822115	0.79878	0.900531	0.859782	0.866575	0.853715	0.955899	0.952535
i10	0.889664	1.071473	1.047614	1.209328	1.220579	1.256304	1.325057	1.432116

Fixed assets turnover ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	1.898466	1.829113	2.055488	2.936348	3.1147	3.18979	2.957683	3.085766
A2	17.50899	13.78122	11.95348	12.10939	12.15993	11.48172	10.33232	11.42625
A3	2.441025	2.654588	2.705715	3.172824	3.213317	4.269439	4.13753	3.679147
A4	7.375703	7.184938	7.084802	8.790028	8.235429	10.37354	14.2975	13.54662
A5	7.090441	6.612077	6.766575	7.146239	7.823446	8.147476	7.726179	7.695665
A6	4.395564	5.197897	5.047526	4.140991	4.176061	3.735765	3.476553	3.349711
A7	3.75419	3.20094	2.786478	2.667732	3.772372	3.190262	3.078966	3.978575
A8	2.395947	2.607794	2.997492	3.422892	3.344358	3.371497	3.136509	2.687519

A9	1.937635	1.613233	1.335347	1.146619	1.144879	1.572956	1.534915	2.508883
A10	3.742019	3.659632	3.565688	3.424118	3.573417	4.478855	5.540534	8.319041
P1	2.879675	1.849179	2.970264	3.535242	3.474271	3.661192	3.571319	2.660611
P2	2.565543	2.655917	2.784831	2.516636	2.390924	2.382595	2.228162	2.171614
P3	2.154086	2.195608	1.404989	3.267087	3.218733	2.673189	2.289826	1.991601
P4	2.998009	2.646335	2.597476	3.194988	3.162865	2.807968	2.578664	2.352755
P5	2.676413	2.337924	2.381248	2.847905	2.824475	3.172333	3.581245	3.530165
P6	2.273793	1.875987	2.57943	2.586887	2.586858	2.354614	2.052368	2.337866
P7	3.596622	3.25512	4.142387	4.675094	4.643794	4.75661	4.043088	3.504141
P8	1.470215	1.437483	2.920367	2.685311	2.605082	2.532913	2.252812	1.962303
P9	2.280637	2.275428	1.726549	1.847753	1.85169	2.182844	1.773075	1.480624
P10	2.221037	2.008841	1.767702	1.637476	1.637476	3.032576	2.847183	1.596657
i1	7.033577	6.861748	6.890064	6.544981	6.544981	6.438002	7.753279	8.308475
i2	17.16905	18.30367	15.38765	14.03569	13.3322	11.23922	9.343834	7.855341
i3	14.66917	11.75774	12.15274	12.26888	11.992	11.54342	10.70197	9.343785
i4	0.105662	0.101417	13.68711	9.893524	8.020443	7.570192	6.138772	5.07101
i5	5.053589	3.88184	3.543879	3.161909	3.127184	4.339458	5.057889	4.25616
i6	38.75649	61.90214	48.02485	67.32939	67.39891	53.52184	20.85863	55.811
i7	15.94263	27.75599	28.7112	32.19844	31.13157	27.61104	21.33992	16.89619
i8	18.68911	15.56797	12.66347	10.56169	10.12198	7.870868	9.282303	9.504225
i9	9.200131	7.456276	6.928807	5.220699	5.147825	4.326563	4.63416	3.777933
i10	18.07876	18.26869	15.59343	15.03496	15.03514	13.58108	12.45111	10.4334

Inventory turnover ratio	2019	2018	2017	2016	2016	2015	2014	2013
A1	0.724861	3.793489	3.794653	4.534639	4.521717	4.616815	4.873089	5.486737
A2	25.61403	23.67174	20.20678	19.64083	19.64083	20.42796	21.75027	21.9143
A3	4.814006	4.532355	4.375867	4.898889	4.898877	5.050076	5.548836	6.080346
A4	24.5974	29.50834	28.60446	25.94589	25.95269	24.22336	27.22708	26.51415
A5	12.93471	11.52877	10.64568	11.15882	9.753568	10.66964	10.72559	9.504834
A6	4.253928	5.072962	5.076115	4.965631	4.470228	4.778005	4.551412	5.023233
A7	9.797744	7.639665	5.902455	5.742987	6.099481	6.24192	6.231253	7.290541
A8	2.64437	2.729672	2.813441	3.079041	3.795812	3.761024	3.048615	2.640832
A9	0.376811	3.666527	3.732169	3.210388	4.163838	4.273043	3.579408	3.920889
A10	4.399634	4.410284	4.91825	5.708169	5.813933	7.372115	7.27338	7.119092
P1	1.674618	0.859682	1.910179	1.874961	1.874961	1.958613	2.216278	2.27134
P2	1.843356	1.905748	1.982762	2.099947	2.277409	2.63202	2.771249	2.567711
P3	1.679397	1.836617	1.637953	2.588316	2.588316	2.457556	2.262893	2.329107
P4	1.526537	1.460249	1.486476	1.578451	1.578451	1.372708	1.549324	1.469801
P5	1.568949	1.435156	1.419656	1.550907	1.501709	1.656271	1.596999	1.801346
P6	1.248271	1.186315	1.274824	1.312314	1.31329	1.210478	1.080678	1.094957
P7	1.735577	1.613845	1.654497	1.790955	1.795964	1.935258	2.134595	2.054115

P8	2.334455	2.441069	2.611752	2.543801	2.543723	2.808526	2.660619	1.953939
P9	3.810257	3.423811	2.811732	2.943476	2.925132	3.097762	2.950762	2.813288
P10	1.17023	1.336038	1.725779	2.013699	2.013384	2.252978	2.061582	1.648384
i1								
i2								
i3	3.424835	4.697939	5.330235	5.177208	5.176213	7.193726	9.081633	4.853835
i4								
i5				7.439024	7.439024	13.1938	36.79952	12.23373
i6			2.01171	18.56941	18.56941			
i7								
i8								
i9								
i10								

Gray's Index for selected companies

	Debt equity Ratio			Debt Ratio			Equity Ratio			interest coverage			capitalisation ratio		
	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY
A1	0.20	0.19	1.04	0.14	0.14	1.03	0.72	0.72	0.99	131.68	1489.21	0.09	0.02	0.02	0.99
A2	0.14	0.15	0.92	0.08	0.09	0.98	0.62	0.58	1.07	16.69	15.24	1.10	0.03	0.03	1.07
A3	0.16	0.18	0.86	0.12	0.14	0.88	0.80	0.78	1.03	5284.16	11220.13	0.47	0.00	0.01	0.00
A4	0.22	0.46	0.47	0.13	0.24	0.56	0.62	0.52	1.19	17.85	25.69	0.69	0.04	0.15	0.25
A5	0.32	0.32	1.01	0.16	0.16	1.00	0.50	0.50	1.00	7.73	8.13	0.95	0.15	0.15	1.01
A6	0.03	0.04	0.85	0.02	0.02	0.93	0.70	0.64	1.09	907.93	2045.25	0.44	0.00	0.00	0.00
A7	0.14	0.15	0.98	0.09	0.09	0.97	0.63	0.64	0.99	21.11	43.59	0.48	0.05	0.05	0.97
A8	0.57	0.67	0.85	0.25	0.27	0.93	0.44	0.41	1.09	6.04	5.69	1.06	0.09	0.09	0.93
A9	0.86	0.11	8.11	0.34	0.04	7.82	0.41	0.43	0.96	0.96	0.40	2.38	0.19	0.20	0.92
A10	1.20	1.22	0.99	0.46	0.46	1.00	0.40	0.39	1.01	13.91	13.24	1.05	0.10	0.10	1.00
P1	5.46	0.43	12.79	2.99	0.24	12.25	0.55	0.57	0.96	10.37	10.33	1.00	0.03	0.03	0.95
P2	0.06	0.11	0.55	0.05	0.08	0.62	0.84	0.75	1.13	239.58	547.11	0.44	0.02	0.03	0.62
P3	0.16	0.17	0.98	0.12	0.12	0.98	0.70	0.70	1.00	95.84	109.64	0.87	0.05	0.05	0.98
P4	0.09	0.09	1.03	0.07	0.07	1.05	0.79	0.77	1.02	12.85	14.13	0.91	0.00	0.00	1.05
P5	0.01	0.01	1.00	0.01	0.01	1.01	0.88	0.87	1.01	458.45	592.82	0.77	0.00	0.00	1.01
P6	0.26	0.27	0.96	0.18	0.18	1.00	0.69	0.66	1.04	27.16	31.36	0.87	0.06	0.06	1.00
P7	0.16	1.39	0.12	0.13	0.13	1.03	0.81	0.09	8.82	22.42	23.24	0.96	0.05	0.05	1.01
P8	0.96	0.97	0.99	0.45	0.43	1.05	0.47	0.44	1.06	1.43	1.56	0.92	0.26	0.25	1.03
P9	0.03	0.03	0.97	0.03	0.03	1.00	0.84	0.82	1.03	160.44	265.25	0.60	0.00	0.00	1.00
P10	0.97	0.10	9.47	0.46	0.05	9.81	0.47	0.46	1.04	2.16	2.29	0.94	0.21	0.21	0.98
I1	0.16	0.16	0.99	0.11	0.11	1.00	0.70	0.69	1.01	20.27	20.86	0.97	0.02	0.02	1.00
I2	0.11	0.10	1.10	0.09	0.08	1.11	0.86	0.86	1.00	20.71	11.72	1.77	0.06	0.06	1.00
I3	0.00	0.00	0.92	0.00	0.00	0.98	0.84	0.79	1.07	NA	NA	NA	0.00	0.00	0.85
I4	0.00	0.00	0.98	0.00	0.00	0.95	0.83	0.86	0.97	2358.61	2704.34	0.87	0.00	0.00	0.95
I5	0.03	0.03	0.96	0.03	0.02	1.02	0.90	0.85	1.07	95.47	95.77	1.00	0.00	0.00	NA
I6	0.02	0.02	0.98	0.01	0.01	1.01	0.76	0.74	1.03	48.23	2579.33	0.02	0.00	0.00	1.01
I7	0.01	0.01	1.39	0.01	0.00	1.48	0.80	0.75	1.06	33.54	52.98	0.63	0.00	0.00	1.00
I8	0.00	0.00	NA	0.00	0.00	NA	0.79	0.59	1.33	NA	NA	NA	0.00	0.00	NA
I9	0.00	0.00	1.04	0.00	0.00	1.67	1.40	0.87	1.60	3766.22	3977.62	0.95	0.00	0.00	1.67
I10	0.01	0.01	0.99	0.01	0.01	0.99	0.86	0.85	1.00	146.09	204.70	0.71	0.00	0.00	0.99

	current ratio			quick ratio			cash returns to net assets			cash returns to current liab			cash returns to total liab		
	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY
A1	2.21	2.24	0.99	1.18	1.20	0.98	0.00	0.00	0.94	0.00	0.00	1.01	0.00	0.00	1.03

A2	1.16	1.07	1.09	0.43	0.55	0.79	0.02	0.03	0.73	0.03	0.04	0.83	0.02	0.03	0.78
A3	1.70	1.56	1.09	0.97	0.91	1.06	0.13	0.13	1.05	0.09	0.08	1.11	0.08	0.07	1.10
A4	1.06	1.06	1.01	0.48	0.57	0.84	-0.05	-0.05	0.99	-0.08	-0.09	1.06	-0.06	-0.05	0.82
A5	1.24	1.21	1.02	0.68	0.66	1.02	-0.02	0.16	-0.11	-0.03	0.26	-0.11	-0.02	0.16	-0.11
A6	1.78	1.47	1.22	0.58	0.50	1.17	-0.01	-0.01	0.87	-0.01	-0.01	0.76	-0.01	-0.01	0.76
A7	1.32	1.28	1.03	0.76	0.53	1.43	-0.09	-0.09	1.00	-0.11	-0.11	1.03	-0.09	-0.09	1.03
A8	1.04	1.03	1.01	0.55	0.41	1.37	0.17	0.17	1.02	0.15	0.15	0.99	0.12	0.12	0.99
A9	0.63	0.60	1.05	0.27	0.23	1.17	0.00	-0.01	1.31	0.00	0.00	1.07	0.00	0.00	1.12
A10	0.81	0.87	0.93	0.29	0.29	1.00	0.02	0.02	0.97	0.01	0.01	1.05	0.01	0.01	1.07
P1	1.45	1.54	0.95	1.00	1.00	1.00	0.04	0.04	0.99	0.06	0.07	0.83	0.05	0.06	0.87
P2	2.75	2.84	0.97	1.47	2.08	0.71	-0.01	-0.01	1.40	-0.05	-0.05	1.01	-0.04	-0.03	0.94
P3	1.52	1.52	1.00	1.13	1.13	1.00	0.00	0.00	1.00	0.01	0.01	1.03	0.01	0.01	1.02
P4	2.19	20.98	0.10	1.02	9.76	0.10	0.00	0.00	0.94	-0.01	-0.10	1.91	-0.01	-0.08	1.91
P5	5.93	6.03	0.98	2.12	2.22	0.95	0.00	0.00	0.99	-0.01	-0.01	1.00	-0.01	-0.01	0.89
P6	2.33	2.10	1.11	1.19	1.31	0.91	0.01	0.01	0.97	0.03	0.03	1.10	0.03	0.02	1.09
P7	4.08	4.48	0.91	2.81	3.68	0.76	-0.06	-0.06	0.94	-0.38	-0.38	1.00	-0.27	-0.21	0.76
P8	0.92	0.90	1.03	0.33	0.30	1.10	-0.03	-0.03	0.96	-0.09	-0.08	0.96	-0.04	-0.04	0.91
P9	3.71	3.15	1.18	2.73	2.32	1.18	-0.14	-0.14	1.03	-0.87	-0.74	0.82	-0.87	-0.64	0.65
P10	0.23	0.41	0.58	0.16	0.29	0.57	0.00	0.00	-0.95	0.00	0.00	0.74	0.00	0.00	-0.12
I1	2.98	2.71	1.10	1.60	1.58	1.01	-0.15	-0.15	1.02	-0.43	-0.40	0.90	-0.11	-0.11	0.99
I2	3.33	3.53	0.94	2.86	3.06	0.93	0.01	0.01	1.00	0.07	0.07	1.01	0.01	0.01	1.00
I3	3.98	2.97	1.34	3.98	2.97	1.34	0.02	0.03	0.94	0.13	0.09	1.35	0.02	0.02	1.01
I4	3.37	4.20	0.80	3.26	4.08	0.80	0.01	0.01	0.99	0.03	0.03	0.81	0.00	0.00	0.96
I5	3.84	3.82	1.00	2.16	2.13	1.01	-0.01	-0.01	0.98	-0.08	-0.08	1.02	-0.01	-0.01	0.99
I6	2.40	2.18	1.10	2.07	1.90	1.09	-0.08	-0.07	0.87	-0.29	-0.23	0.76	-0.06	-0.05	0.85
I7	2.64	1.79	1.48	2.35	1.59	1.48	0.05	0.05	0.90	0.28	0.19	1.44	0.04	0.04	0.98
I8	3.38	1.68	2.01	3.38	1.68	2.01	0.01	0.02	0.76	0.05	0.02	2.01	0.01	0.01	1.00
I9	5.39	5.20	1.04	3.02	2.92	1.03	0.00	0.00	1.72	0.01	0.01	1.02	0.00	0.00	1.59
I10	6.53	6.45	1.01	5.80	5.76	1.01	0.03	0.04	0.99	0.23	0.23	1.00	0.03	0.03	0.99

	GP Ratio			Net profit ratio			operating profit ratio			ROA			ROE		
	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY
A1	0.32	0.32	1.00	0.11	0.10	1.02	0.15	0.14	1.02	0.18	0.18	1.00	28.78	28.63	1.01
A2	0.37	0.37	1.01	0.12	0.10	1.17	0.15	0.15	1.00	0.14	0.13	1.08	19.68	16.75	1.18
A3	0.31	0.31	0.99	0.18	0.16	1.08	0.20	0.20	1.01	0.24	0.23	1.03	135.80	126.22	1.08
A4	0.41	0.42	0.99	0.14	0.18	0.78	0.17	0.18	0.96	0.08	0.11	0.74	22.66	29.34	0.77
A5	0.28	0.28	0.98	0.08	0.08	0.99	0.13	0.13	1.00	0.12	0.12	1.00	11.01	11.19	0.98
A6	0.28	0.28	0.99	0.11	0.11	1.01	0.14	0.14	1.01	0.27	0.27	0.99	79.12	78.44	1.01
A7	0.43	0.43	1.01	0.14	0.13	1.02	0.16	0.14	1.11	0.19	0.19	0.99	6.52	6.46	1.01
A8	0.37	0.37	1.00	0.11	0.10	1.03	0.06	0.06	1.06	0.13	0.14	0.96	14.27	13.79	1.03
A9	0.25	0.24	1.07	0.00	0.02	1.92	0.01	0.03	2.33	0.00	0.02	1.93	-0.09	-1.21	1.92
A10	0.26	0.26	0.98	0.04	0.04	1.15	0.05	0.05	1.04	0.10	0.09	1.14	10.30	9.10	1.13
P1	0.42	0.43	0.98	0.18	0.18	0.99	0.24	0.25	0.98	0.14	0.15	0.98	37.09	36.93	1.00
P2	0.54	0.54	0.99	0.17	0.37	0.46	0.14	0.15	0.93	0.05	0.21	0.26	3.69	8.09	0.46
P3	0.66	0.66	1.00	0.32	0.31	1.03	0.37	0.36	1.01	0.25	0.25	1.01	19.90	19.31	1.03
P4	0.55	0.55	0.99	0.13	0.12	1.06	0.14	0.14	1.01	0.10	0.09	1.10	9.10	8.70	1.05
P5	0.53	0.53	1.00	0.30	0.30	1.00	0.35	0.34	1.00	0.24	0.23	1.01	27.88	27.82	1.00
P6	0.69	0.70	0.99	0.13	0.13	1.01	0.14	0.17	0.80	0.08	0.08	1.01	16.12	15.90	1.01

P7	0.52	0.52	1.00	0.20	0.19	1.05	0.23	0.21	1.06	0.13	0.12	1.09	7.85	7.46	1.05
P8	0.28	0.28	1.00	0.03	0.03	0.92	0.10	0.10	1.00	0.02	0.02	0.95	4.58	4.97	0.92
P9	0.65	0.65	1.00	0.26	0.27	0.99	0.34	0.35	0.99	0.22	0.23	0.98	31.45	32.05	0.98
P10	0.45	0.45	1.00	0.54	0.58	0.94	0.67	0.76	0.89	0.04	0.05	0.90	28.85	30.75	0.94
I1	0.94	0.94	1.00	0.18	0.18	1.01	0.19	0.18	1.02	0.15	0.14	1.02	4.85	4.83	1.00
I2	1.00	1.00	1.00	0.18	0.18	1.01	0.20	0.20	1.01	0.08	0.07	1.01	0.04	0.04	1.00
I3	1.00	1.00	1.00	0.24	0.29	0.80	0.27	0.27	1.00	0.19	0.23	0.80	56.99	56.99	1.00
I4	1.00	1.00	1.00	0.17	0.20	0.89	0.16	0.19	0.84	0.06	0.07	0.84	0.47	0.55	0.85
I5	0.97	0.97	1.00	0.16	0.16	1.00	0.17	0.17	1.01	0.09	0.09	1.00	0.71	0.72	1.00
I6	0.99	0.99	1.00	0.13	0.14	0.96	0.15	0.16	0.99	0.20	0.20	0.96	1.35	1.34	1.01
I7	0.97	0.97	1.00	0.13	0.13	0.98	0.12	0.13	0.97	0.13	0.13	0.97	0.48	0.49	0.99
I8	0.99	0.99	1.00	0.25	0.27	0.96	0.42	0.38	1.11	0.17	0.17	0.98	13.46	13.51	1.00
I9	1.00	1.00	1.00	0.18	0.19	0.94	0.19	0.20	0.94	0.15	0.16	0.93	1.21	1.25	0.96
I10	0.96	0.96	1.00	0.19	0.19	1.02	0.22	0.22	1.01	0.23	0.23	1.01	1.93	1.86	1.04

	ROCE			working capital turnover			assets turnover			fixed assets turnover			inventory turn over		
	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY	Ind AS	AS	GRAY
A1	0.34	0.35	0.98	5.99	6.02	0.99	1.73	1.77	0.98	3.70	3.57	1.04	9.09	9.26	0.98
A2	0.30	0.31	0.96	25.25	57.58	0.44	1.22	1.33	0.92	2.63	2.79	0.94	6.86	10.62	0.65
A3	0.41	0.45	0.91	11.39	13.36	0.85	1.36	1.42	0.95	11.44	11.49	1.00	32.83	32.83	1.00
A4	0.17	0.23	0.75	30.60	37.36	0.82	0.57	0.60	0.95	1.12	1.13	0.99	6.74	12.92	0.52
A5	0.30	0.30	1.00	19.33	21.48	0.90	1.45	1.44	1.01	2.83	2.87	0.99	8.13	8.13	1.00
A6	0.54	0.59	0.91	10.43	15.03	0.69	2.42	2.48	0.98	8.14	7.63	1.07	102.77	116.21	0.88
A7	0.36	0.37	0.97	13.81	16.33	0.85	1.36	1.40	0.97	3.72	3.77	0.99	13.33	9.97	1.34
A8	0.31	0.34	0.91	69.46	92.10	0.75	1.26	1.35	0.93	3.17	3.09	1.03	5.63	5.71	0.99
A9	0.04	0.02	2.33	-6.19	-5.95	0.96	0.77	0.82	0.94	2.41	3.42	0.70	5.74	6.10	0.94
A10	0.27	0.08	5.35	25.53	37.23	1.31	2.31	2.32	0.99	6.56	7.18	0.91	28.46	28.63	0.99
P1	0.36	0.35	1.03	3.73	3.65	1.02	0.80	0.81	0.99	3.54	3.47	1.02	4.82	4.82	1.00
P2	0.08	0.15	0.49	1.41	1.45	0.97	0.31	0.56	0.56	2.48	2.39	1.04	2.93	3.27	0.89
P3	0.40	0.40	0.98	6.42	6.42	1.00	0.78	0.80	0.98	3.22	3.22	1.00	4.65	4.65	1.00
P4	0.16	0.15	1.06	3.32	1.91	1.73	0.78	0.75	1.04	3.15	3.16	1.00	2.92	2.92	1.00
P5	0.33	0.33	0.98	1.46	1.43	1.02	0.79	0.78	1.01	2.59	2.59	1.00	1.99	1.99	1.00
P6	0.14	0.16	0.84	1.76	1.92	0.92	0.60	0.60	1.01	2.85	2.82	1.01	2.63	2.55	1.03
P7	0.20	0.19	1.09	1.55	1.38	1.12	0.66	0.63	1.04	1.64	1.64	1.00	2.01	2.01	1.00
P8	0.08	0.09	0.94	29.75	20.86	0.57	0.56	0.54	1.03	1.85	1.85	1.00	2.94	2.93	1.01
P9	0.35	0.37	0.96	2.03	2.19	0.93	0.85	0.86	1.00	4.62	4.64	1.00	3.03	3.04	1.00
P10	0.10	0.12	0.88	-0.17	-0.36	1.53	0.08	0.08	0.96	2.56	2.61	0.98	4.71	4.71	1.00
I1	0.25	0.26	0.99	1.49	1.57	0.95	0.80	0.79	1.01	12.27	11.99	1.02	6.31	6.23	1.01
I2	0.10	0.10	0.97	2.27	2.07	1.09	0.41	0.41	1.00	32.20	31.12	1.03	NA	NA	NA
I3	0.29	0.36	0.80	1.56	1.77	0.89	0.80	0.80	1.00	6.54	6.54	1.00	NA	NA	NA
I4	0.10	0.12	0.86	0.85	0.79	1.08	0.34	0.36	0.95	9.89	19.04	0.52	NA	NA	NA
I5	0.14	0.13	1.02	1.37	1.39	0.99	0.56	0.56	1.00	67.33	67.40	1.00	18.57	18.57	1.00
I6	0.30	0.31	0.98	4.51	4.92	0.92	1.47	1.47	1.00	10.56	10.12	1.04	NA	NA	NA
I7	0.17	0.19	0.92	4.17	5.89	0.71	0.98	0.98	0.99	3.16	3.13	1.01	7.44	7.44	1.00
I8	0.36	0.49	0.74	1.51	2.59	0.58	0.66	0.64	1.02	14.04	13.33	1.05	NA	NA	NA
I9	0.38	0.23	1.63	1.56	1.60	0.98	0.85	0.85	0.99	5.13	5.06	1.01	NA	NA	NA
I10	0.34	0.33	1.01	1.51	1.53	0.99	1.21	1.22	0.99	15.03	15.03	1.00	NA	NA	NA

Data for C-Index (Consolidation of accounting practices followed by selected companies) similarly tables are created for 2014,2012 and 2007

2017	Amararaja	apollo	bajaj	balkrishna	ceat
Fixed Assets	cost-acc dep/impairment	cost-acc dep/impairment	cost-acc dep/impairment	cost-acc dep/impairment	cost-acc dep/impairment
Borrowing Cost	no item	in P/L	in P/L	in P/L includes amoris cost @eir	in P&L incl eir amor, fin leas cost

Depreciation	SLM	SLM	SLM	SLM	SLM
Amortisation	SLM over useful life	SLM over useful life	SLM over useful life	SLM over useful life	SLM over useful life
Intangible Assets	cost-acc dep/impairment	cost-acc dep/impairment	cost-acc dep/impairment	cost-acc dep/impairment	cost-acc dep/impairment
Value in use of Intangible assets	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate
Research & Development	Research to P&L Development is capitalised if feasible	Research to P&L Development is capitalised if feasible	Research to P&L Development is capitalised if feasible	Revenue exps to P&L. Capital exps to PPE	Research to P&L Development is capitalised if feasible
Operating Lease	SLM over lease period	SLM over lease period	SLM over lease period	SLM over lease period	SLM over lease period
Finance Lease	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments
Non Current Investments	FVTOCI	FVTOCI debt instru Amor cost	FVTOCI	amortised cost, FVTPL,FVOCI	Amortised cost
Current Investments	FVTPL	FVTPL	FVTPL or Amort cost	FVTPL	FVTPL
Inventory	Weighted average cost	moving average and FIFO	weighted average cost	Moving weighted average	weighted average basis
Provisions	ECL	ECL	ECL	ECL	ECL
Hedge Accounting	no hedge acgtivity	effective in OCI and ineff in P/L	effective in OCI and ineff in P/L	effective in OCI and ineff in P/L	change in FV in oci
government grant	na	na	na	na	na
Foreign currency Transactions	rate at date of transaction	rate at date of transaction	rate at date of transaction	rate at date of transaction	rate at date of transaction
Asset/Liability Overseas	na	rate at year end	rate at year end	rate at year end	rate at year end
Monetary Assets/Liability	rate at year end	rate at year end	rate at year end	rate at year end	rate at year end
Non monetary assets/liabilites	at historical cost	at historical cost or FV as the case may be	at historical cost	at historical cost	at historical cost
Derivatives	na	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date

2017	hero	motherson	sundaram	tata	TVS
Fixed Assets	cost-acc dep/impairment				
Borrowing Cost	in P/L	in P/L	in P/L	QA in PPE, others in P&L	in P/L
Depreciation	SLM	SLM	SLM	SLM	SLM
Amortisation	SLM over useful life				
Intangible Assets	cost-acc dep/impairment				
Value in use of Intangible assets	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate

Research & Development	Research to P&L Development is capitalised if feasible	Research to P&L Development is capitalised if feasible	Research to P&L Development is capitalised if feasible	Revenue exps to P&L. Capital exps to PPE	Revenue exps to P&L. Capital exps to PPE
Operating Lease	SLM over lease period	SLM over lease period	SLM over lease period	SLM over lease period	SLM over lease period
Finance Lease	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments
Non Current Investments	FVTPL	FVOCI	FVOCI	FVOCI,FVTPL	FVOCI, Amortised cost
Current Investments	FVTPL	FVOCI	NA	FVOCI,FVTPL	NA
Inventory	moving weighted average	weighted average basis	weighted average basis	weighted average basis	moving average basis
Provisions	ECL	ECL	ECL	ECL	ECL
Hedge Accounting	change in FV in oci	change in FV in oci	change in FV in oci	effective in OCI and ineff in P/L	effective in OCI and ineff in P/L
government grant	na	na	in OCI	in OCI	in OCI
Foreign currency Transactions	rate at date of transaction	rate at date of transaction	rate at date of transaction	rate at date of transaction	rate at date of transaction
Asset/Liability Overseas	rate at year end	rate at year end	rate at year end	rate at year end	rate at year end
Monetary Assets/Liability	FV rate at year end	rate at year end	rate at year end	rate at year end	rate at year end
Non monetary assets/liabilities	at historical cost	at historical cost	at historical cost	at historical cost	at historical cost
Derivatives	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date

2017	Aurobindo	Biocon	Cipla	Cadilla	Divis
Fixed Assets	cost-accumulated dep/impairment				
Borrowing Cost	QA in PPE, others in P&L				
Depreciation	SLM	SLM	SLM	SLM	SLM
Amortisation	Finite life- SLM, Infinite life-impairment at the year end	Finite life- SLM, Infinite life-impairment at the year end	Finite life- SLM, Infinite life-impairment at the year end	Finite life- SLM, Infinite life-impairment at the year end	Finite life- SLM, Infinite life-impairment at the year end
Intangible Assets	cost-accumulated dep/impairment				
Value in use of Intangible assets	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate

Research & Development	Research to P&L Development is capitalised if feasible	Research to P&L Development is capitalised if feasible	Research to P&L Development is capitalised if feasible	Revenue exps to P&L. Capital exps to PPE	Revenue exps to P&L. Capital exps to PPE
Operating Lease	SLM over lease period	SLM over lease period	SLM over lease period	SLM over lease period	SLM over lease period
Finance Lease	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments
Non Current Investments	Amortised cost	Amortised cost	FVTOCI, FVTPL	Amortised cost, FVOCI	Amortised cost, FVTPL
Current Investments	FVTPL	FVTPL	FVTPL	Amortised cost, FVTPL	FVTPL
Inventory	Weighted average basis	FIFO	weighted moving average	moving average method	Weighted average basis
Provisions	ECL- Simplified Approach	ECL- Simplified Approach	ECL- Simplified Approach	ECL- Simplified Approach	ECL- Simplified Approach
Hedge Accounting	NA	effective in OCI and ineff in P/L	effective in OCI and ineff in P/L	FVTPL	NA
government grant	NA	NA	Amortised during life of contract	NA	NA
Foreign currency Transactions	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction
Asset/Liability Overseas	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction
Monetary Assets/Liability	At spot rate on reporting date	At rate on year end	At rate on year end	NA	At rate on year end
Non monetary assets/liabilities	At historical cost	At historical cost	At historical cost	At historical cost	At historical cost
Derivatives	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date

2017	Dr Reddys	Jubilant	Lupin	Piramal	Suven
Fixed Assets	cost-accumulated dep/impairment				
Borrowing Cost	QA in PPE, others in P&L				
Depreciation	SLM	SLM	SLM	SLM	SLM
Amortisation	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end
Intangible Assets	cost-accumulated dep/impairment				
Value in use of Intangible assets	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate

Research & Development	Research to P&L Development is capitalised if feasible	Revenue exps to P&L. Capital exps to PPE	Research to P&L Development is capitalised if feasible	Research to P&L Development is capitalised if feasible	Research to P&L Development is capitalised if feasible
Operating Lease	SLM over lease period	SLM over lease period	SLM over lease period	SLM over lease period	NA
Finance Lease	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	NA	NA
Non Current Investments	Amortised cost, FVOCI	Amortised cost, FVOCI	FVOCI, FVTPL	Amortised cost, FVTPL, FVOCI	FVOCI
Current Investments	Amortised cost, FVTPL	Amortised cost	FVTPL	Amortised cost, FVTPL	FVTPL
Inventory	Weighted average basis	Weighted average basis	moving weighted average basis	Weighted average basis	FIFO
Provisions	ECL- Simplified Approach	ECL	ECL- Simplified Approach	ECL- Simplified Approach	ECL- Simplified Approach
Hedge Accounting	effective in OCI and ineffect in P/L	NA	effective in OCI and ineffect in P/L	effective in OCI and ineffect in P/L	NA
government grant	Amortised during life of contract	NA	NA	NA	NA
Foreign currency Transactions	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction
Asset/Liability Overseas	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction
Monetary Assets/Liability	At rate on year end	NA	At rate on year end	NA	At rate on year end
Non monetary assets/liabilities	At historical cost	At historical cost	At historical cost	At historical cost	At historical cost
Derivatives	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date

2017	First source	Info edge	Infosys	Mind tree	Mphasis
Fixed Assets	cost-accumulated dep/impairment				
Borrowing Cost	QA in PPE, others in P&L				
Depreciation	SLM	SLM	SLM	SLM	SLM
Amortisation	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end
Intangible Assets	cost-accumulated dep/impairment				
Value in use of Intangible assets	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate

Research & Development	No Disclosure as not Capital inten	No Disclosure as not Capital inten	Revenue exps to P&l. Capital exps to Intangible Assets	Research to P&L Development is capitalised if feasible	No Disclosure as not Capital inten
Operating Lease	SLM over lease period	SLM over lease period	SLM over lease period	SLM over lease period	SLM over lease period
Finance Lease	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	NA	NA
Non Current Investments	Amortised cost, FVOCI	FVOCI, FVTPL	Amortised cost, FVOCI	FVOCI	Amortised cost, FVTPL
Current Investments	FVTPL	FVTPL	FVTPL	FVTPL	FVOCI, FVTPL
Inventory	NA	weighted average basis	NA	NA	weighted average basis
Provisions	ECL Model	ECL Model	ECL Model	ECL Model	ECL Model
Hedge Accounting	effective in OCI and ineff in P/L	NA	effective in OCI and ineff in P/L	effective in OCI and ineff in P/L	effective in OCI and ineff in P/L
government grant	NA	NA	NA	NA	NA
Foreign currency Transactions	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction
Asset/Liability Overseas	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction	At the rate at date of transaction
Monetary Assets/Liability	At rate on year end	At rate on year end	At rate on year end	At rate on year end	At rate on year end
Non monetary assets/liabilities	At historical cost/rate on transact	At historical cost/rate on transact	At historical cost/rate on transact	At historical cost/rate on transact	At historical cost/rate on transact
Derivatives	FV at date of contract, remeasured at Reporting date	NA	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date

2017	NIIT	Oracle	Persistent	Wipro	Zensar
Fixed Assets	cost-accumulated dep/impairment				
Borrowing Cost	QA in PPE, others in P&L				
Depreciation	SLM	SLM	SLM	SLM	SLM
Amortisation	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end	Finite life- SLM, Infinite life- impairment at the year end
Intangible Assets	cost-accumulated dep/impairment				
Value in use of Intangible assets	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate	PV of est FCF using pre tax rate
Research & Development	Research to P&L Development is	Research to P&L Development is	Revenue exps to P&l. Capital exps to Intangible asset	Revenue exps to P&l. Capital exps to Intangible asset	Revenue exps to P&l. Capital exps to Intangible asset

	capitalised if feasible	capitalised if feasible			
Operating Lease	SLM over lease period	NA			
Finance Lease	Capitalised at FV or PV of minimum lease payments	Capitalised at FV or PV of minimum lease payments	NA	Capitalised at FV or PV of minimum lease payments	NA
Non Current Investments	FVOCI	Amortised cost, FVOCI	Amortised cost, FVTPL	FVOCI, FVTPL	Amortised cost, FVOCI, FVTPL
Current Investments	FVTPL	Amortised cost, FVTPL	Amortised cost, FVTPL	FVOCI, FVTPL	FVTPL
Inventory	Specific identification	NA	NA	Weighted average basis	NA
Provisions	ECL Model	ECL Model	ECL Model	ECL Model	ECL Model
Hedge Accounting	effective in OCI and ineff in P/L	NA			
government grant	NA	Amortised over life	Amortised over life	Amortised over life	NA
Foreign currency Transactions	At the rate at date of transaction	At the rate at date of transaction			
Asset/Liability Overseas	At the rate at date of transaction	At the rate at date of transaction			
Monetary Assets/Liability	At rate on year end	At rate on year end			
Non-monetary assets/liabilities	At historical cost/rate on transact	At historical cost/rate on transact			
Derivatives	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	FV at date of contract, remeasured at Reporting date	NA

Code	AUTOMOBILES	Code	PHARMACEUTICALS	Code	INFORMATION TECHNOLOGY
A1	Amara Raja Batteries	P1	Aurobindo Pharma	P1	First source Solutions
A2	Apollo Tyres	P2	Biocon	P2	Info Edge
A3	Bajaj Auto	P3	Cadilla	P3	Infosys
A4	Balkrishna Industries	P4	Cipla	P4	Mindtree
A5	CEAT	P5	Divis Laboratory	P5	Mphasis
A6	Hero Motor Corp	P6	Dr.Reddys Laboratory	P6	NIIT
A7	MothersonSumi Systems Ltd	P7	Jubilant Lifesciences	P7	ORACLE
A8	Sundaram Clayton Ltd	P8	Lupin Pharma	P8	Persistent Systems
A9	Tata Motors	P9	Suven Lifesciences Ltd	P9	WIPRO
A10	TVS Motor Company Ltd	P10	Piramal Enterprises Ltd	P10	Zensar

Data for disclosure index for the year 2017. Similarly, data is consolidated for 2014, 2012, and 2007

2017	A 1	A 2	A 3	A 4	A 5	A 6	A 7	A 8	A 9	A1 0	P 1	P 2	P 3	P 4	P 5	P 6	P 7	P 8	P 9	P1 0	I 1	I 2	I 3	I 4	I 5	I 6	I 7	I 8	I 9	II 0	
IND AS 1																															
balance sheet for current year, previous year	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
statement of profit and loss for current year, previous year	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
statement of changes in equity for current year, previous year	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
notes to accounts	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Statement of Cash Flows for current year, previous	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

finance costs	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	1	0	1	1	1	0
impairment losses	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1
share of the profit or loss of associates and joint ventures accounted for using the equity method	0	1	1	1	0	0	1	1	1	1	1	1	1	1	1	0	1	0	1	1	0	1	0	1	0	1	1	0	0
if a financial asset is reclassified, then reclassification differences	0	0	0	1	0	1	0	0	1	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
tax expense	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
amount from discontinued operations	0	0	1	0	1	0	0	1	1	1	1	1	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
items in oci that are reclassified to p and l	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
items in oci that are not to be reclassified to p and l	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
any other item that is relevant	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
analysis of expenses recognised in profit or loss using a classification based on the nature of expense method	1	0	1	0	0	0	1	1	1	1	1	0	1	0	0	0	1	1	0	0	1	1	0	0	1	1	1	0	0
total comprehensive income for the period, showing separately the total amounts attributable to owners of the parent and to non-controlling interests	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	0	1	1	1	1	1	0	1	0
for each component of equity, a reconciliation between the carrying amount at the beginning and the end of the period, separately (as a minimum) disclosing changes	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	1	1	0	0	1	0	0	0	0	0	0	1	1	1

the amount of dividends recognised as distributions to owners during the period, and the related amount of dividends per share	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	1	0	0	1	1	1	
significant accounting policies	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
the measurement basis (or bases) used in preparing the financial statements	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
the other accounting policies used that are relevant to an understanding of the financial statements	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
the assumptions it makes about the future, and other major sources of estimation uncertainty at the end of the reporting period, that have a significant risk of resulting in a material adjustment to the carrying amounts of assets and liabilities within the next financial year.	0	0	0	0	1	0	0	1	1	1	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
the entity's objectives, policies and processes for managing capital	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
cumulative preference dividend not recognised	0	1	1	1	1	1	1	1	1	1	0	1	1	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	
the domicile and legal form of the entity	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
a description of the nature of the entity's operations and its principal activities	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
the name of the parent and the ultimate parent of the group	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
IND AS 2																														

Accounting policies adopted in measuring inventories including cost formula used.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	1	1	0	
Total carrying amount of inventories and carrying amount in classifications appropriate to entity	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	1	1	0	
Carrying amount of inventory carried at fair value less costs to sell	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	1	1	0	
Amount of inventories recognized as expense	0	0	0	0	0	0	1	1	1	1	1	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Amount of any write down of inventories recognized as expense	0	0	0	0	0	0	0	0	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Amount of any reversal of write down	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Circumstances led to such reversal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Carrying amount of inventories pledged as security for liabilities	0	1	1	1	1	1	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Classification of inventories and carrying amount in each of them	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	1	1	0	
IND AS 7																															
The amount of significant cash and cash equivalent balances held by the entity that are not available for use by the group	1	1	1	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
The separate disclosure of cash flows that represent increases in operating capacity and cashflows that are required to maintain operating capacity is useful	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	

a reconciliation between the total of future minimum lease payments at the end of the reporting period, and their present value	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1
PV not later than one year;(ii) later than one year and not later than five years;(iii) later than five years.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1
contingent rents recognised as an expense in the period	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1
a reconciliation between the gross investment in the lease at the end of the reporting period, and the present value of minimum lease payments receivable at the end of the reporting period.	1	0	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1
In addition, an entity shall disclose the gross investment in the lease and the present value of minimum lease payments receivable at the end of the reporting period, for each of the following periods not later than one year;(ii) later than one year and not later than five years;(iii) later than five years	1	1	1	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1
unearned finance income	1	1	0	0	1	0	1	1	1	1	1	1	0	1	1	1	1	1	0	1	0	0	0	0	1	0	1	1
the unguaranteed residual values accruing to the benefit of the lessor	0	0	0	0	0	0	1	1	1	1	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
the accumulated allowance for uncollectible minimum lease payments receivable	0	0	0	1	1	0	1	1	1	1	1	1	1	1	1	1	1	0	0	0	1	0	0	0	1	1	0	0

contingent rents recognised as income in the period.	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	1	1	1	1	0
a general description of the lessor's material leasing arrangements	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1
IND AS 18																													
the accounting policies adopted for the recognition of revenue, including the methods adopted to determine the stage of completion of transactions involving the rendering of services	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
the amount of each significant category of revenue recognised during the period	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
the amount of revenue arising from exchanges of goods or services included in each significant category of revenue	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
IND AS 19																													
employee benefits for key management personnel.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
disclosure of employee benefits expense	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
the amount recognised as an expense for defined contribution plans	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1
the characteristics of its defined benefit plans and risks associated with them	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	1	1	1	1	1	1	1	1	1
the amounts in its financial statements arising from its defined benefit plans	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	0	1	1	1	1	1	1	1	1	1

describes how its defined benefit plans may affect the amount, timing and uncertainty of the entity's future cash flows	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	1	1	1	0	0	0	1	0	1	1	0	0	0	0
IND AS 20																														
the accounting policy adopted for government grants, including the methods of presentation adopted in the financial statements	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0	0	0	0	0	0
the nature and extent of government grants recognised in the financial statements and an indication of other forms of government assistance from which the entity has directly benefited	1	0	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0	0	0	0	0	0
unfulfilled conditions and other contingencies attaching to government assistance that has been recognised	1	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IND AS 21																														
the amount of exchange differences recognised in profit or loss except for those arising on financial instruments measured at fair value through profit or loss	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
net exchange differences recognised in other comprehensive income and accumulated in a separate component of equity, and a reconciliation of the amount	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

a brief description of the nature of the obligation and the expected timing of any resulting outflows of economic benefits for each class of provision	0	1	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1	0	1	1	1	1	1	0	0
the major assumptions made concerning future events	0	0	1	1	1	1	1	1	1	1	1	0	1	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0
for each class of contingent liability at the end of the reporting period a brief description of the nature of the contingent liability	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Where an inflow of economic benefits is probable, an entity shall disclose a brief description of the nature of the contingent assets at the end of the reporting period	0	1	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
IND AS 38																														
for each class of intangible assets, distinguishing between internally generated intangible assets and other intangible assets; the useful lives are indefinite or finite and, if finite, the useful lives or the amortisation rates used	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
the amortisation methods used for intangible assets with finite useful lives	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
the gross carrying amount and any accumulated amortisation (aggregated with accumulated impairment losses) at the	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

accounting policy for measurement of investment property	0	1	1	1	0	0	1	1	1	1	1	0	0	1	1	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0
classification or the criteria it uses to distinguish investment property from owner-occupied property and from property held for sale in the ordinary course of business	0	1	1	1	0	0	1	1	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	
the amounts recognised in profit or loss from rental or any other operating expenses.	0	0	1	0	0	0	1	1	1	1	1	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
the existence and amounts of restrictions on the realisability of investment property or the remittance of income and proceeds of disposal	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
contractual obligations to purchase, construct or develop investment property or for repairs, maintenance or enhancements	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
the fair value of investment property, its hierarchy	0	1	1	1	0	0	1	1	1	1	1	0	0	1	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	
the depreciation methods used, useful lives, gross amounts, additions, impairment losses etc.	0	1	1	1	0	0	1	1	1	1	1	0	0	1	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	
IND AS 102																														
a description of each type of share-based payment arrangement that existed at any time during the period	0	1	0	1	0	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

the revenue, expenses and pre-tax profit or loss of discontinued operations	0	0	0		0	0	1	0	0	0	1	1	0	1	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0
the related income tax expense	0	1	0		0	0	1	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
IND AS 113																													
for assets and liabilities that are measured at fair value on a recurring or nonrecurring basis in the balance sheet after initial recognition, the valuation techniques and inputs used to develop those measurements.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
for recurring fair value measurements using significant unobservable inputs (Level 3), the effect of the measurements on profit or loss or other comprehensive income for the period.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
IND AS 107																													
Categories of financial assets and financial liabilities	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Financial assets or financial liabilities at fair value through profit or loss	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Investments in equity instruments designated at fair value through other comprehensive income	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Offsetting financial assets and financial liabilities	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1	0	0	0	0	1	1
the carrying amount of financial assets it has	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	1

