

### Most Active Value(Btm)

Stock	Value * (Btm)	Volume (Share)	Price (Baht)	Change (%)	Average Price(Baht)			
					5Days	10Days	25Days	75Days
GULF	3,836.49	30,661,000	125.50	0.00	127.30	124.15	115.16	104.61
SCC	3,441.42	7,474,000	462.00	-1.28	469.20	470.00	464.96	466.21
GPSC	3,309.44	46,474,200	73.25	5.78	71.55	68.55	63.13	60.36
ADVANC	1,512.11	7,217,800	211.00	-0.47	212.20	211.10	203.06	192.73
BCPG	1,337.23	70,117,000	19.20	0.00	20.32	20.24	19.16	17.74
PTTGC	1,198.46	19,074,000	62.75	-0.40	63.80	64.15	63.18	65.78
CPALL	1,160.46	13,490,000	86.50	1.17	86.25	85.93	83.94	79.11
AOT	1,103.90	14,766,200	74.75	0.67	74.45	74.43	70.31	68.62
SCB	1,053.44	7,605,200	138.50	-0.36	140.20	138.30	135.06	131.19
IVL	1,050.59	23,372,000	45.00	0.00	46.10	47.00	47.09	47.37

### Most Active Volume(Share)

Stock	Volume * (Share)	Value (Btm)	Price (Baht)	Change (%)	Average Price(Baht)			
					5Days	10Days	25Days	75Days
ECL-W3	345,212,700	205.17	0.59	25.53	0.40	0.34	0.30	0.28
VGI-W2	326,728,000	327.33	1.01	5.21	0.95	0.92	0.89	0.73
IFEC	225,368,700	121.79	0.50	-21.88	0.71	2.10	3.31	4.03
IRPC	191,820,400	952.78	4.96	-0.80	5.07	5.08	4.94	5.28
OCEAN-W3	173,471,800	100.56	0.61	35.56	0.47	0.45	0.44	0.49
ORI-W1	147,486,500	138.77	1.02	25.93	0.88	0.82	0.69	0.64
EARTH	135,937,700	107.83	0.77	-9.41	0.72	1.05	1.74	3.41
MACO-W2	134,605,900	20.19	0.15	0.00	0.14	0.14	0.14	0.17
BLISS	134,602,400	19.42	0.14	-12.50	0.15	0.10	0.06	0.05
TMB	126,716,600	246.81	1.94	-1.52	1.96	1.97	1.97	2.00

### Top Gainer (%Change)

Stock	Price (Baht)	Change * (%)	Value (Btm)	Volume (Share)	Average Price(Baht)			
					5Days	10Days	25Days	75Days
EIC-W3	0.02	100.00	0.00	10,100	0.01	0.02	0.02	0.03
STHAI	0.03	50.00	0.58	24,001,300	0.02	0.46	0.72	0.89
OCEAN-W3	0.61	35.56	100.56	173,471,800	0.47	0.45	0.44	0.49
MONO-W1	0.13	30.00	5.51	43,837,200	0.10	0.08	0.10	0.14
ORI-W1	1.02	25.93	138.77	147,486,500	0.88	0.82	0.69	0.64
ECL-W3	0.59	25.53	205.17	345,212,700	0.40	0.34	0.30	0.28
T	0.05	25.00	0.60	12,231,400	0.05	0.05	0.05	0.05
YNP	0.06	20.00	4.20	78,755,200	0.05	0.18	0.28	0.43
SANKO-W1	0.19	18.75	2.01	10,556,500	0.16	0.16	0.15	0.17
SINGER-W1	2.62	16.96	14.61	6,032,300	2.34	2.26	1.90	

### Top Loser (%Change)

Stock	Price (Baht)	Change * (%)	Value (Btm)	Volume (Share)	Average Price(Baht)			
					5Days	10Days	25Days	75Days
FC-W2	0.01	-50.00	0.02	1,588,800	0.02	0.02	0.02	0.03
GJS-W3	0.01	-50.00	0.02	1,490,000	0.01	0.01	0.01	0.01
TSF	0.01	-50.00	0.50	42,061,500	0.01	0.02	0.02	0.02
LVT	0.02	-33.33	0.46	21,968,400	0.02	0.34	0.59	0.94
IFEC	0.50	-21.88	121.79	225,368,700	0.71	2.10	3.31	4.03
EIC	0.04	-20.00	0.28	5,725,400	0.04	0.04	0.04	0.04
KC	0.36	-16.28	6.15	17,048,800	0.40	0.70	0.96	1.12
CHUO	0.24	-14.29	1.26	5,222,800	0.29	2.43	3.79	4.56
PE	0.07	-12.50	0.01	145,600	0.08	0.08	0.09	0.15
BLISS	0.14	-12.50	19.42	134,602,400	0.15	0.10	0.06	0.05

Remark : \* Sorting By

### NVDR Net Buy Value(Btm)

Stock	05-Jul	04-Jul	03-Jul	02-Jul	01-Jul
SCC	411.71	106.26	181.39	351.12	200.31
ADVANC	402.54	156.81	157.95	298.31	391.18
CPALL	372.60	345.64	293.06	912.71	426.34
GULF	318.79	385.41	-49.78	-183.04	106.37
AOT	295.62	481.21	76.12	195.25	413.69
SCB	202.66	107.04	55.93	-64.97	246.97
PTT	169.02	300.89	96.10	292.39	475.09
GPSC	160.04	312.53	90.34	105.03	70.90
EGCO	138.43	344.01	82.59	160.11	93.35
CPF	121.50	54.64	62.12	157.58	67.67
HMPRO	112.47	124.24	77.00	140.83	73.43
TOA	106.69	29.31	84.18	15.53	1.26
MINT	105.46	103.48	74.98	109.98	148.07
INTUCH	92.69	47.68	-54.10	129.79	134.78
GLOW	87.08	24.11	25.84	28.44	22.58
PTTGC	84.26	123.01	3.63	23.34	364.73
TRUE	74.07	90.06	33.87	52.05	35.98
KBANK	66.55	9.30	62.22	178.54	106.01
RATCH	59.59	55.40	-53.13	5.37	-38.04
TISCO	59.19	-17.12	-10.03	3.93	173.50

### NVDR Net Sell Value(Btm)

Stock	05-Jul	04-Jul	03-Jul	02-Jul	01-Jul
SGP	-422.00	-6.31	-8.05	-14.71	1.45
BANPU	-132.67	-57.13	12.15	85.22	97.34
WHA	-55.03	-23.87	8.86	101.32	-3.81
BGRIM	-52.46	65.04	15.14	17.20	26.68
AEONTS	-49.39	5.60	-11.43	-22.02	-17.81
IRPC	-42.11	12.35	10.37	-31.54	132.21
PTTEP	-38.55	8.25	-212.77	152.49	341.62
CKP	-32.15	60.20	9.70	11.81	-3.96
KCE	-28.54	-28.77	-67.06	-60.78	60.44
EA	-27.45	-20.87	-94.24	-95.41	85.89
CBG	-24.01	-3.81	87.52	7.54	23.36
THANI	-23.59	-99.76	28.23	-11.75	1.48
KKP	-22.41	58.72	-5.05	-11.53	-66.74
TMB	-21.84	40.51	42.93	10.68	46.42
AMATA	-20.10	-64.24	8.76	25.27	-71.18
ROBINS	-19.59	-22.87	34.15	115.80	82.95
RS	-18.43	12.23	8.82	20.55	5.05
TCAP	-17.51	85.10	-4.51	15.15	27.72
LH	-15.05	-53.58	35.13	106.30	73.42
BCH	-14.41	-21.65	-3.80	-46.90	-13.36

### NVDR Most Active Value(Btm)

Stock	Buy	Sell	Total	Net
SCC	665.03	253.32	918.35	411.71
CPALL	580.47	207.86	788.33	372.60
AOT	527.02	231.40	758.42	295.62
GULF	537.81	219.02	756.84	318.79
GPSC	384.35	224.32	608.67	160.04
ADVANC	498.51	95.97	594.48	402.54
PTT	350.32	181.30	531.62	169.02
CPF	302.27	180.77	483.03	121.50
SCB	339.03	136.36	475.39	202.66
SGP	6.49	428.49	434.98	-422.00
KBANK	240.42	173.86	414.28	66.55
BANPU	136.46	269.13	405.58	-132.67
IVL	192.33	179.95	372.28	12.38
PTTEP	150.32	188.87	339.19	-38.55
IRPC	144.05	186.16	330.21	-42.11
BBL	167.09	125.40	292.49	41.68
PTTGC	186.39	102.13	288.52	84.26
EA	116.18	143.63	259.80	-27.45
INTUCH	173.64	80.95	254.59	92.69
CPN	144.04	106.66	250.70	37.39

### NVDR Outstanding (Shares)

Stock	No. of Shares in Hand	Paid Up Capital Shares	% of Paid Up Capital
TISCO-P	7,300	9,859	74.04
BBL	613,135,155	1,908,842,894	32.12
KBANK	546,460,411	2,393,260,193	22.83
BTS-W4	127,116,373	611,528,828	20.79
LH	2,155,717,673	11,949,713,176	18.04
RATCH	249,100,596	1,450,000,000	17.18
TCAP	194,423,270	1,165,116,547	16.69
SAT	69,255,704	425,193,894	16.29
INTUCH	500,967,480	3,206,420,305	15.62
GL	228,334,387	1,525,538,158	14.97
TISCO	107,112,735	800,645,624	13.38
THIP	10,523,687	80,000,000	13.15
EGCO	64,404,996	526,465,000	12.23
AH	39,095,766	322,583,844	12.12
STEC	182,438,859	1,525,106,540	11.96
GBX	129,655,200	1,089,076,392	11.91
KKP	100,263,165	846,751,109	11.84
MCS	57,404,620	500,000,000	11.48
TU	541,409,363	4,771,815,496	11.35
MINT	517,326,013	4,618,914,291	11.20

Remark : \* Sorting By

**Foreign Board**

Stock	Value (Baht)	Volume (Shares)	Foreign Price (Baht)	Local Price (Baht)	%Premium / Discount
KBANK-F	236,549,350	1,255,900	188.50	187.50	0.53
BBL-F	124,713,950	627,700	199.00	197.00	1.02
SCB-F	4,945,300	35,800	138.00	138.50	-0.36
BTS-F	2,500,000	200,000	12.50	12.60	-0.79
DIF-F	1,740,000	100,000	17.40	17.30	0.58
CPALL-F	393,300	4,600	85.50	86.50	-1.16
CENTEL-F	314,600	8,800	35.75	35.75	0.00
TTW-F	303,150	21,500	14.10	14.00	0.71
IRPC-F	77,500	15,500	5.00	4.96	0.81
PTT-F	48,250	1,000	48.25	48.25	0.00

**Big Lot**

Stock	Value (Baht)	Volume (Shares)	Average Price (Baht)	Last Price (Baht)	%Difference
ANAN	1,561,069,350	396,210,495	3.94	4.00	-1.50
COM7	1,510,815,000	70,500,000	21.43	22.00	-2.59
BJC	750,000,000	15,000,000	50.00	49.75	0.50
SGP	420,000,000	40,000,000	10.50	10.00	5.00
PTT	297,600,000	6,200,000	48.00	48.25	-0.52
AOT	227,490,062	3,086,700	73.70	74.75	-1.40
KBANK-F	170,066,907	903,300	188.27	188.50	-0.12
BANPU	119,520,000	8,300,000	14.40	14.60	-1.37
WHART	86,300,000	5,000,000	17.26	17.40	-0.80
CBG	65,025,000	900,000	72.25	72.25	0.00
WHA	44,160,000	9,600,000	4.60	4.68	-1.71
CENTEL	42,777,890	1,117,000	38.30	35.75	7.13
SKR	40,800,000	9,000,000	4.53	4.80	-5.62
FTREIT	32,800,000	2,000,000	16.40	16.40	0.00
CPF	28,123,625	957,400	29.38	30.00	-2.07
CPNREIT	20,878,800	657,600	31.75	31.75	0.00
BBL	19,700,000	100,000	197.00	197.00	0.00
KCE	14,966,500	809,000	18.50	18.50	0.00
CPTGF	13,900,000	1,000,000	13.90	13.90	0.00
TOP	13,221,652	196,600	67.25	66.50	1.13
GVREIT	10,440,000	600,000	17.40	17.40	0.00
LH	7,840,000	700,000	11.20	11.10	0.90
S5013P1909	7,529,000	10,000,000	0.75	0.69	8.70
S5013C1909	891,000	1,500,000	0.59	0.59	0.00
IEC	316,666	31,666,641	0.01	0.01	0.00
SCB13C190	292,992	14,649,600	0.02	0.04	-50.00
GULF13P19	226,800	2,520,000	0.09	0.07	28.57

Remark : \* Sorting By

## Short Sale 1 - 5 Jul (Btm)

Stock	1 Jul	2 Jul	3 Jul	4 Jul	5 Jul	WTD	MTD
AAV	0.10	0.10	0.16	0.26	2.06	2.68	2.67
ADVANC	215.31	20.33	17.26	41.29	47.36	341.55	341.54
ADVANC-R	53.17	25.89	18.48	21.91	17.59	137.04	137.05
AEONTS				0.22		0.22	0.22
AMATA	22.08	23.99	18.48	2.44	4.77	71.76	71.75
ANAN			4.16	2.56		6.72	6.72
AOT	15.48	176.00	39.70	76.52	104.72	412.42	412.43
AOT-R	18.59	25.02	45.54	62.49	107.70	259.34	259.34
AU	0.07		0.58			0.65	0.65
BANPU	110.03	203.81	114.84	352.63	41.12	822.43	822.44
BANPU-R	0.69	5.37	1.42	3.35	0.64	11.47	11.47
BBL	32.60	20.75	21.61	20.53	8.71	104.20	104.20
BCH			0.83	6.09		6.92	6.92
BCH-R	0.12				0.11	0.23	0.23
BCP	1.52	2.86	1.17	1.18	1.41	8.14	8.14
BCPG	1.07	8.49	12.53	70.84	42.95	135.88	135.87
BCPG-R	2.18	2.57	2.28	4.62	9.24	20.89	20.89
BCP-R		2.35	1.05	0.87	0.34	4.61	4.61
BDMS	75.09	68.40	16.04	183.60	41.20	384.33	384.32
BDMS-R	1.06	5.21	5.15	19.22	1.29	31.93	31.93
BEAUTY	48.61	58.49	17.42	66.88	4.79	196.19	196.19
BEC	1.94	2.19		0.90	8.95	13.98	13.97
BEM	17.14	49.79	40.41	29.96		137.30	137.29
BGRIM	1.30	2.10	2.78	13.11	10.62	29.91	29.91
BH	3.38	1.53	0.70	4.15	0.70	10.46	10.46
BJC	1.83	4.45	2.06	3.74	5.85	17.93	17.94
BLA	0.38		0.68	0.76	0.38	2.20	2.21
BLAND		0.87				0.87	0.87
BLAND-R	0.15	0.02	0.06			0.23	0.23
BPP	0.68	0.87	0.85	4.38	0.68	7.46	7.46
BTS	4.56	28.14	1.15	45.39	0.04	79.28	79.27
BTS-R	3.00	13.73	8.46	19.68	13.79	58.66	58.67
CBG	24.48	35.21	11.08	11.50	20.29	102.56	102.55
CENTEL	0.71	2.13	2.37	0.71	0.71	6.63	6.63
CENTEL-R		7.88	7.22	1.26	0.28	16.64	16.65
CHG	0.72	1.65	0.72	0.53	0.72	4.34	4.33
CHG-R	1.27	0.02	0.99	0.98		3.26	3.26
CK	15.02	6.01	11.80	5.49	0.85	39.17	39.16
CKP	5.68	10.68	11.85	36.24	38.02	102.47	102.46
CKP-R	2.58	4.57		0.39	4.28	11.82	11.82
CK-R	3.69	1.85	10.01		1.94	17.49	17.48
COM7	13.85	4.59	2.22	5.62	1.37	27.65	27.64
CPALL	135.64	162.94	87.80	297.48	88.23	772.09	772.10
CPALL-R	27.90	61.69	63.91	76.22	31.82	261.54	261.54
CPF	14.12	19.08	38.25	112.78	81.44	265.67	265.67
CPF-R	5.53	9.89	3.85	61.91	33.81	114.99	114.99
CPN	13.72	11.52	13.93	58.01	13.94	111.12	111.12
CPN-R	0.02		15.17	2.87	1.47	19.53	19.52
DDD	0.60	0.78		0.19	0.20	1.77	1.76

Remark : \* Sorting By

### QA Report : Daily QA

Monday, 08 July 2019

DELTA		0.05	0.11	0.11	0.10	0.37	0.38
DIF	0.60	0.20	0.54	0.19	0.01	1.54	1.55
DTAC	45.82	8.68	0.89	6.37	1.81	63.57	63.57
DTAC-R	4.70	4.08	3.22	12.29		24.29	24.30
EA	90.13	16.46	33.18	226.17	70.60	436.54	436.54
EA-R	7.80	22.64	18.61	46.82	7.69	103.56	103.56
EGATIF	0.13		0.13	0.13		0.39	0.40
EGCO	17.35	14.07	10.78	12.58	13.56	68.34	68.34
EGCO-R	26.96	22.91	15.45	60.60	34.36	160.28	160.29
EPG				0.63		0.63	0.63
EPG-R		0.05	0.10	0.41		0.56	0.56
ERW	3.35		0.06			3.41	3.41
ESSO		1.41	1.64	2.08	0.11	5.24	5.24
ESSO-R		0.56	1.44		0.10	2.10	2.11
FN				0.10		0.10	0.11
GFPT	0.13	0.13	0.27	0.38	1.90	2.81	2.82
GLOBAL	0.69	3.12	0.53	0.98	1.24	6.56	6.57
GPSC	49.17	121.81	34.16	159.61	191.59	556.34	556.33
GPSC-R	8.39	21.08	27.00	40.46	17.85	114.78	114.80
GULF	28.92	90.65	195.57	455.48	533.01	1,303.63	1,303.63
GULF-R	4.11	1.03	15.16	35.48	71.59	127.37	127.38
GUNKUL	0.50	4.42	5.10	7.11		17.13	17.13
HANA	5.37	0.34	2.14	1.21	1.27	10.33	10.32
HMPRO	22.34	21.17	16.69	13.35	37.06	110.61	110.60
HMPRO-R	4.27	6.40	20.69	41.11	48.67	121.14	121.15
ICHI				2.89		2.89	2.89
INTUCH	29.75	25.23	20.46	35.62	22.23	133.29	133.30
IRPC	34.84	35.43	41.98	95.04	32.40	239.69	239.70
IRPC-R	16.54	16.45	6.59	14.58	21.90	76.06	76.07
IVL	7.97	81.58	26.49	190.63	69.81	376.48	376.48
IVL-R	7.84	43.79	15.24	20.73	15.61	103.21	103.21
JAS	14.63	1.94	6.95	22.29	1.19	47.00	47.01
JASIF		0.32	0.10	0.10	0.10	0.62	0.62
JAS-R		4.39	1.50	5.75	0.94	12.58	12.58
JMART		0.60		2.70		3.30	3.30
KAMART	0.07	0.20				0.27	0.27
KBANK	43.09	33.48	34.50	129.97	56.47	297.51	297.52
KCE	6.99	19.15	11.55	23.92	8.54	70.15	70.14
KKP	5.10	4.57	5.65	7.75	3.83	26.90	26.90
KKP-R	3.41	7.78	1.10	2.81	1.99	17.09	17.10
KTB		49.90	20.98	69.03		139.91	139.91
KTB-R	11.88	18.03	29.13	32.66	14.60	106.30	106.31
KTC	4.93	1.91	3.03	11.30	5.45	26.62	26.61
KTC-R		0.07				0.07	0.07
LH	14.54	21.20	4.53	57.07	14.98	112.32	112.32
LH-R	6.52	2.29	1.34	12.81	4.39	27.35	27.36
LPN				0.05		0.05	0.05
MACO		1.72		0.21		1.93	1.93
MAJOR				0.73		0.73	0.73
MALEE				0.16		0.16	0.16
MCOT				0.10		0.10	0.10
MEGA		2.42		0.04		2.46	2.46
MINT	12.79	29.05	16.05	127.23	20.59	205.71	205.71

Remark : \* Sorting By

### QA Report : Daily QA

Monday, 08 July 2019

MINT-R	24.36	36.60	20.18	60.50	19.60	161.24	161.24
MTC	4.00	1.25	7.08	1.64	15.22	29.19	29.20
MTC-R	2.27	17.49	12.45	29.86	9.17	71.24	71.24
ORI			4.01	3.46		7.47	7.47
OSP	10.20		2.77	1.73	5.41	20.11	20.12
PLANB	3.57			2.34		5.91	5.91
PLANB-R	0.06	3.32	5.44	1.09	0.49	10.40	10.40
PRM		0.18	0.20	1.43		1.81	1.81
PRM-R		1.83		0.65		2.48	2.48
PSH	0.21			10.79	0.06	11.06	11.06
PSL					1.77	1.77	1.77
PTG	38.04	37.44	11.88	12.95	2.18	102.49	102.49
PTL-R					0.09	0.09	0.09
PTT	187.31	152.63	133.94	136.51	24.06	634.45	634.45
PTTEP	75.16	73.98	70.83	48.37	33.89	302.23	302.23
PTTEP-R	35.86	71.77	19.98	57.55	9.20	194.36	194.37
PTTGC	192.33	44.86	316.37	165.50	177.66	896.72	896.73
PTTGC-R	33.59	14.95	35.00	33.91		117.45	117.46
PTT-R	62.92	42.01	56.48	21.20	13.39	196.00	196.00
QH	0.14	6.90	6.12	0.87	12.92	26.95	26.94
RATCH	0.86	3.21	1.22	1.40	6.32	13.01	13.01
ROBINS	2.73	0.73	0.33	0.75	2.49	7.03	7.04
ROBINS-R	14.46	0.69	4.62	5.57	9.43	34.77	34.78
RS	0.86	1.65		2.89	6.63	12.03	12.04
SAMART				4.90		4.90	4.90
SAPPE		1.42				1.42	1.42
SAWAD	7.46	3.87		2.66	4.17	18.16	18.15
SCB	473.34	250.03	23.32	64.66	54.00	865.35	865.34
SCB-R	228.98	70.15	44.86	95.23	80.69	519.91	519.91
SCC	56.69	171.43	28.12	176.48	183.58	616.30	616.30
SCC-R	3.82	59.99	15.28	95.97	129.64	304.70	304.70
SF-R		0.01				0.01	0.01
SGP	0.21	0.41	0.60	0.28	0.40	1.90	1.90
SINGER			0.55			0.55	0.55
SIRI				7.31	2.26	9.57	9.58
SIRI-R			2.44			2.44	2.44
SPA				2.26		2.26	2.26
SPALI	0.13	3.03			4.77	7.93	7.93
SPALI-R	0.79		0.03	1.32	3.21	5.35	5.35
SPCG-R	0.04		0.04			0.08	0.08
SPRC	4.94	0.86	9.75	15.95		31.50	31.51
S-R		0.05			0.11	0.16	0.16
STA		6.15	1.20	3.83	0.58	11.76	11.76
STEC	8.06	2.08	0.04	17.90	7.98	36.06	36.07
STEC-R	1.70	0.08	5.66	1.88	4.47	13.79	13.80
STPI				1.75		1.75	1.75
SUPER	0.27	0.03	1.27	0.35	3.46	5.38	5.38
TASCO	0.84	3.95	8.12	8.28	4.85	26.04	26.05
TCAP	1.80	1.33	0.67	2.01	1.33	7.14	7.14
TCAP-R	2.10			11.25	5.63	18.98	18.98
THAI	0.33	1.23	1.43	2.32	2.22	7.53	7.53
THAI-R	1.06	0.19	1.69	1.29	0.01	4.24	4.23
THANI			0.28			0.28	0.28

Remark : \* Sorting By

### QA Report : Daily QA

Monday, 08 July 2019

THCOM			2.77	0.58	0.20	3.55	3.55
THG					0.52	0.52	0.52
TISCO	5.12	4.66	4.45	7.79	6.25	28.27	28.27
TISCO-R	10.52	4.16	18.74	19.58		53.00	53.00
TKN	2.05	2.52	1.78	2.42	0.89	9.66	9.67
TMB	5.79	3.40	6.77	23.38	4.19	43.53	43.54
TMB-R	2.04	3.84	4.68	6.05	3.27	19.88	19.88
TOA	0.44	0.69	0.80	6.81	0.72	9.46	9.46
TOP	22.22	65.09	36.12	75.67	48.54	247.64	247.63
TOP-R	29.93	28.42	54.23	45.24	18.52	176.34	176.34
TPIPL			0.06			0.06	0.06
TPIPP	0.27	0.35	0.27	0.27	0.27	1.43	1.42
TRUE	55.09	27.45	15.58	68.37	31.70	198.19	198.20
TRUE-R	0.93	17.57	0.17	13.05	12.91	44.63	44.63
TTW	0.26		0.10	0.10	0.20	0.66	0.66
TU	2.33	1.18	3.93	3.39	1.29	12.12	12.11
TU-R	4.26	0.26	0.19	0.01	1.81	6.53	6.52
TVO			2.88			2.88	2.88
UNIQ	0.27	0.29	0.33	0.33	0.19	1.41	1.41
UNIQ-R			0.07	0.01		0.08	0.08
VGI	1.37	1.38	0.47	0.92	1.40	5.54	5.54
VGI-R	0.01				0.03	0.04	0.04
WHA	42.22		0.33	66.99	8.64	118.18	118.17
WHA-R	1.36	0.53	0.11	7.05	0.10	9.15	9.15
WHAUP							0.00
WHAUP-R	0.02					0.02	0.02
WORK			0.54	35.30	64.44	100.28	100.28
<b>Total</b>	<b>3,107.27</b>	<b>3,106.14</b>	<b>2,337.27</b>	<b>5,223.72</b>	<b>3,173.34</b>	<b>16,947.74</b>	<b>16,947.85</b>

Remark : \* Sorting By