

Most Active Value(Btm)

Stock	Value * (Btm)	Volume (Share)	Price (Baht)	Change (%)	Average Price(Baht)			
					5Days	10Days	25Days	75Days
BEM	4,231.27	396,901,700	10.60	-3.64	11.06	11.18	11.39	10.93
TOP	2,742.12	37,921,700	72.50	2.11	68.85	67.88	64.97	66.41
TRUE	2,548.16	412,920,100	6.15	0.00	5.89	5.80	5.59	5.18
PTT	2,501.55	52,101,300	47.75	-1.04	48.05	48.30	48.07	47.87
PTTGC	1,618.46	25,904,300	62.75	1.21	61.95	62.88	63.34	65.41
SPRC	1,588.67	150,181,100	10.90	9.00	10.03	10.04	9.90	10.20
KBANK	1,487.30	7,905,400	188.00	0.27	187.50	187.80	189.98	189.77
ADVANC	1,405.00	6,591,100	212.00	-1.85	213.80	213.00	207.00	194.90
CPF	1,396.21	47,120,500	29.75	0.00	29.95	29.68	28.86	27.36
SCB	1,324.06	9,604,100	137.50	-0.72	138.50	139.35	136.50	131.70

Most Active Volume(Share)

Stock	Volume * (Share)	Value (Btm)	Price (Baht)	Change (%)	Average Price(Baht)			
					5Days	10Days	25Days	75Days
MACO-W2	770,794,900	193.77	0.27	50.00	0.18	0.16	0.15	0.17
STHAI	588,257,700	6.00	0.01	0.00	0.01	0.02	0.54	0.82
SUPER	534,930,000	389.92	0.75	7.14	0.71	0.71	0.70	0.65
TRUE	412,920,100	2,548.16	6.15	0.00	5.89	5.80	5.59	5.18
BEM	396,901,700	4,231.27	10.60	-3.64	11.06	11.18	11.39	10.93
VGI-W2	293,888,400	401.10	1.43	2.14	1.24	1.10	0.97	0.79
ORI-W1	216,304,000	266.40	1.24	8.77	1.10	0.99	0.80	0.67
IRPC	185,028,600	927.66	5.05	2.64	4.88	4.98	4.96	5.23
SPRC	150,181,100	1,588.67	10.90	9.00	10.03	10.04	9.90	10.20
CKP-W1	134,981,200	200.87	1.51	0.67	1.36	1.22	1.07	0.82

Top Gainer (%Change)

Stock	Price (Baht)	Change * (%)	Value (Btm)	Volume (Share)	Average Price(Baht)			
					5Days	10Days	25Days	75Days
EIC-W3	0.02	100.00	0.01	348,800	0.01	0.02	0.02	0.03
APEX-W1	0.03	50.00	0.00	30,000	0.03	0.03	0.03	0.04
MACO-W2	0.27	50.00	193.77	770,794,900	0.18	0.16	0.15	0.17
WAVE-W1	0.50	21.95	32.72	63,186,600	0.41	0.37	0.34	0.32
IFEC	0.41	20.59	41.06	108,259,300	0.39	0.55	2.53	3.73
SUPER-W4	0.06	20.00	3.82	73,071,500	0.05	0.05	0.05	0.05
TCMC-W2	0.13	18.18	2.78	21,786,700	0.11	0.11	0.12	0.17
MONO-W1	0.14	16.67	6.94	51,099,000	0.12	0.11	0.10	0.14
BLISS	0.15	15.38	13.32	95,863,500	0.13	0.14	0.08	0.06
PORT-W1	1.87	14.72	146.49	79,201,300	1.64	1.30	1.11	

Top Loser (%Change)

Stock	Price (Baht)	Change * (%)	Value (Btm)	Volume (Share)	Average Price(Baht)			
					5Days	10Days	25Days	75Days
FC-W1	0.02	-50.00	0.00	30,000	0.03	0.04	0.04	0.05
CHEWA-W1	0.01	-50.00	0.01	570,000	0.01	0.01	0.01	0.04
MAX	0.01	-50.00	0.14	8,299,800	0.02	0.02	0.02	0.02
CGH-W3	0.02	-50.00	0.28	9,223,000	0.03	0.03	0.03	0.04
EIC	0.04	-20.00	0.01	257,400	0.04	0.04	0.04	0.04
EFORL	0.04	-20.00	0.26	6,064,200	0.05	0.05	0.05	0.05
T	0.05	-16.67	0.33	6,637,100	0.05	0.05	0.05	0.05
NCL-W3	0.06	-14.29	0.12	1,705,000	0.07	0.07	0.08	0.14
B52	0.22	-12.00	0.14	605,500	0.26	0.27	0.28	0.30
PE	0.08	-11.11	0.01	149,800	0.07	0.08	0.08	0.14

Remark : * Sorting By

NVDR Net Buy Value(Btm)

Stock	12-Jul	11-Jul	10-Jul	09-Jul	08-Jul
KBANK	574.30	273.56	375.20	-39.77	-74.30
TRUE	438.60	264.34	49.53	125.30	15.42
SPRC	362.41	1.81	-3.79	-24.71	-57.84
CPF	260.88	60.62	303.57	13.55	39.11
TOP	242.92	817.76	212.88	48.94	-21.41
IVL	166.71	-28.56	133.32	264.18	21.02
MINT	138.83	71.20	110.28	16.55	64.52
ADVANC	138.64	-6.24	282.52	-24.29	171.39
IRPC	123.60	17.15	40.06	95.72	-24.08
ESSO	117.18	4.31	-9.22	-51.16	-11.04
SCC	92.54	-124.88	223.20	57.18	-63.92
BEM	66.82	-59.51	136.11	6.83	63.85
TISCO	63.60	18.90	90.28	64.08	-2.91
LH	58.37	13.11	-9.75	-34.16	71.66
AOT	58.17	73.96	485.98	6.61	184.72
INTUCH	58.12	62.43	88.32	-11.11	44.28
BTS	56.38	8.58	-61.38	-57.20	-30.22
CBG	55.03	-17.63	-10.47	-55.20	101.79
HMPRO	42.88	24.89	45.00	37.46	1.85
TOA	39.97	26.56	34.35	19.31	4.19

NVDR Net Sell Value(Btm)

Stock	12-Jul	11-Jul	10-Jul	09-Jul	08-Jul
SCB	-199.71	-192.42	9.26	-39.66	-22.44
BDMS	-186.50	78.64	55.66	-6.65	51.53
BJC	-153.53	26.03	23.98	-21.23	-3.27
PTTEP	-153.44	351.87	42.05	-128.81	-37.21
CPALL	-115.87	1,008.02	392.26	516.71	335.42
WHA	-98.68	-52.56	4.47	50.97	-62.91
EA	-57.54	145.31	-34.38	-81.91	-57.38
WORK	-35.75	-25.95	36.75	41.81	9.40
SAWAD	-34.96	-16.50	15.96	63.77	3.22
BEAUTY	-33.85	-45.79	63.44	16.10	16.14
BCH	-32.71	-18.49	-0.43	73.99	-4.68
SPALI	-31.23	-23.42	35.77	53.07	47.82
OSP	-29.77	-8.84	54.50	-10.54	-37.46
CENTEL	-28.09	13.21	17.23	-12.12	-11.52
STPI	-27.40	60.63	10.39	8.44	-8.35
STEC	-26.71	-58.60	-56.62	40.33	10.44
PTG	-25.38	55.51	28.04	-25.33	11.69
BH	-24.85	-30.22	4.05	-43.32	-56.87
GUNKUL	-24.44	-21.75	-16.10	8.71	18.76
RS	-23.47	-9.26	-39.80	-23.70	-7.59

NVDR Most Active Value(Btm)

Stock	Buy	Sell	Total	Net
PTT	719.42	681.67	1,401.09	37.74
KBANK	964.71	390.40	1,355.11	574.30
TOP	706.36	463.44	1,169.81	242.92
SCB	383.68	583.38	967.06	-199.71
TRUE	684.30	245.70	930.00	438.60
SPRC	581.73	219.33	801.06	362.41
CPF	479.67	218.79	698.46	260.88
BEM	370.48	303.66	674.14	66.82
PTTGC	326.86	347.15	674.01	-20.29
BDMS	232.82	419.32	652.13	-186.50
CPALL	256.23	372.10	628.32	-115.87
AOT	341.67	283.50	625.18	58.17
ADVANC	324.08	185.44	509.52	138.64
CBG	258.36	203.33	461.69	55.03
BBL	225.35	230.74	456.09	-5.39
PTTEP	137.71	291.15	428.87	-153.44
IVL	295.25	128.55	423.80	166.71
SCC	250.81	158.27	409.08	92.54
TISCO	226.63	163.03	389.67	63.60
BJC	97.85	251.38	349.24	-153.53

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	614,489,851	1,908,842,894	32.19
PERM-W1	64,715,500	250,000,000	25.89
KBANK	549,862,829	2,393,260,193	22.98
BTS-W4	132,810,495	611,528,828	21.72
LH	2,149,580,908	11,949,713,176	17.99
RATCH	243,377,380	1,450,000,000	16.78
TCAP	194,532,902	1,165,116,547	16.70
SAT	69,325,604	425,193,894	16.30
INTUCH	505,034,836	3,206,420,305	15.75
GL	228,262,261	1,525,538,158	14.96
TISCO	107,560,781	800,645,624	13.43
THIP	10,521,687	80,000,000	13.15
EGCO	65,171,215	526,465,000	12.38
AH	38,929,766	322,583,844	12.07
STEC	182,697,949	1,525,106,540	11.98
GBX	129,660,100	1,089,076,392	11.91
KKP	100,798,146	846,751,109	11.90
MCS	57,861,620	500,000,000	11.57
TU	551,975,413	4,771,815,496	11.57

Remark : * Sorting By

Foreign Board

Stock	Value (Baht)	Volume (Shares)	Foreign Price (Baht)	Local Price (Baht)	%Premium / Discount
BBL-F	167,420,500	846,000	198.00	196.50	0.76
KBANK-F	121,606,050	643,200	189.00	188.00	0.53
PTTGC-F	9,994,675	160,800	62.50	62.75	-0.40
SCC-F	4,560,000	10,000	456.00	454.00	0.44
SCB-F	4,045,250	29,500	137.00	137.50	-0.36
BEM-F	21,000	2,000	10.50	10.60	-0.94
DIF-F	17,600	1,000	17.60	17.40	1.15
FTREIT-F	16,450	1,000	16.50	16.70	-1.20

Big Lot

Stock	Value (Baht)	Volume (Shares)	Average Price (Baht)	Last Price (Baht)	%Difference
PTTEP	146,340,000	1,076,000	136.00	136.00	0.00
SGP	87,550,000	8,500,000	10.30	9.85	4.57
RS-F	76,360,000	4,600,000	16.60	0.00	0.00
CBG	52,330,455	677,000	77.30	76.00	1.71
MJD	51,000,000	15,000,000	3.40	3.42	-0.58
TLGF	24,187,890	1,041,900	23.22	23.10	0.52
AIMCG	24,000,000	2,400,000	10.00	10.00	0.00
WHART	17,200,000	1,000,000	17.20	17.00	1.18
FTREIT	16,800,000	1,000,000	16.80	16.70	0.60
TIGER	15,687,000	5,810,000	2.70	2.70	0.00
RS	10,409,246	627,063	16.60	16.20	2.47
CPN	8,921,850	121,800	73.25	73.25	0.00
BBL-F	8,177,400	41,300	198.00	198.00	0.00
CPF-F	6,284,467	211,200	29.76	0.00	0.00
BDMS	5,877,025	236,500	24.85	24.80	0.20
SAMART	5,050,000	500,000	10.10	10.10	0.00
KTC13C190	4,400,000	20,000,000	0.22	0.21	4.76
TASCO	4,080,000	200,000	20.40	20.30	0.49
TOP	3,443,594	41,300	83.38	72.50	15.01

Short Sale 8 - 12 Jul (Btm)

Stock	8 Jul	9 Jul	10 Jul	11 Jul	12 Jul	WTD	MTD
AAV	8.52	0.30	0.10	2.28	0.20	11.40	14.07
ADVANC	37.13	24.66	64.36	77.30	170.25	373.70	715.24
ADVANC-R	29.13	9.03	17.36	17.43	28.04	100.99	238.04
AEONTS							0.22
AMATA			16.54	6.09	14.48	37.11	108.86
ANAN							6.72
AOT	119.15	194.37	270.44	26.03	214.82	824.81	1,237.23
AOT-R	82.49	63.07	52.29	59.67	20.66	278.18	537.53
AP		4.16		4.48		8.64	8.64
AU		0.29		1.13	0.83	2.25	2.90
BANPU	3.94	192.38	157.31	69.30	68.65	491.58	1,314.01
BANPU-R	10.09	5.01		0.79		15.89	27.36
BBL	30.18	0.32	18.43	67.90	66.36	183.19	287.38
BCH				0.13	19.21	19.34	26.26
BCH-R	0.88					0.88	1.11
BCP	0.48	2.34	2.24	1.17	7.41	13.64	21.78
BCPG	9.30	15.80	22.17	2.78	2.83	52.88	188.76
BCPG-R	3.82	2.61	0.23	2.59		9.25	30.14
BCP-R							4.61
BDMS	76.77	67.27	73.43	72.25	34.13	323.85	708.17
BDMS-R	13.98		10.10	4.69	1.22	29.99	61.93
BEAUTY	6.11	5.91	17.71	35.25	8.92	73.90	270.08
BEC	0.04	0.05	27.28	2.48	8.13	37.98	51.96
BEM	26.94	5.66	69.72	32.37	210.27	344.96	482.25
BGRIM	3.62	13.30	6.79	7.43	9.93	41.07	70.98
BH	1.57	6.46	1.49	2.56	2.34	14.42	24.89
BJC	16.66	3.54	5.73	11.36	6.65	43.94	61.88
BLA	0.56	0.38	0.64	0.39	0.03	2.00	4.21
BLAND		1.74				1.74	2.61
BLAND-R		0.09		0.01		0.10	0.34
BPP	0.75	5.19	0.87	0.90	0.74	8.45	15.91
BTS	3.23	0.10	64.21	13.21	8.72	89.47	168.76
BTS-R	5.48	6.83	22.53	17.63	5.12	57.59	116.25
CBG	43.35	3.23	3.31	3.93	29.67	83.49	186.04
CENTEL	0.40	0.50	1.00	1.21	1.18	4.29	10.93
CENTEL-R	3.07			4.96	5.60	13.63	30.28
CHG	5.61	5.11	0.80	1.07	0.54	13.13	17.46
CHG-R		0.23	0.03	0.42		0.68	3.94
CK	6.24	5.24	12.79	0.45	6.09	30.81	69.97
CKP	3.55	3.58	5.23	6.06	1.06	19.48	121.95
CKP-R	0.09	0.55	0.51	3.38	2.66	7.19	19.01
CK-R	6.46	0.18	9.38	1.35	0.07	17.44	34.92
COM7	7.84	65.38	11.10	4.75	4.26	93.33	120.97
CPALL	121.07	106.63	85.70	188.69	65.44	567.53	1,339.62
CPALL-R	73.50	75.15	142.57	45.32	30.93	367.47	629.01
CPF	40.62	37.09	48.42	24.62	60.99	211.74	477.41
CPF-R	28.57	38.97	38.22	1.93	41.02	148.71	263.70
CPN	6.67	10.27	15.53	5.75	12.27	50.49	161.62
CPN-R	3.49	0.57	5.67	3.20	1.96	14.89	34.42

Remark : * Sorting By

QA Report : Daily QA

Monday, 15 July 2019

DDD	0.57					0.57	2.33
DELTA	1.24	0.99	0.04	0.02	0.02	2.31	2.70
DIF	0.40	0.40	0.59	0.60	0.63	2.62	4.17
DTAC	1.79	1.53	4.18	20.43	2.43	30.36	93.94
DTAC-R	0.36	1.11	1.11	2.92	3.92	9.42	33.72
EA	18.32	161.22	26.75	135.16	97.39	438.84	875.38
EA-R	17.69	32.66	14.67	18.08	23.98	107.08	210.64
EGATIF		0.27	0.40		0.40	1.07	1.46
EGCO	7.40	8.27	10.20	0.54	11.41	37.82	106.15
EGCO-R	13.78	23.55	23.75	25.73	36.81	123.62	283.91
EPG		0.62		0.66		1.28	1.91
EPG-R		0.05	0.05	0.01	0.82	0.93	1.49
ERW					0.38	0.38	3.80
ESSO	2.12	3.15	1.23			6.50	11.74
ESSO-R					7.51	7.51	9.62
FN					0.04	0.04	0.15
GFPT	2.10	2.08	0.54	2.24	0.43	7.39	10.20
GGC			0.06			0.06	0.06
GGC-R				1.94		1.94	1.94
GLOBAL	5.27	1.12	1.69	2.10	1.51	11.69	18.26
GPSC	191.11	133.31	116.13	61.62	133.40	635.57	1,191.89
GPSC-R	27.97	41.36	70.41	13.73	39.55	193.02	307.82
GULF	107.45	221.63	75.38	31.15	124.50	560.11	1,863.74
GULF-R	33.01	48.67	9.57	8.76	19.26	119.27	246.65
GUNKUL	5.16	0.81	2.95	0.83	3.54	13.29	30.43
HANA	6.58	1.03	0.67	1.19	1.51	10.98	21.30
HMPRO	28.86	13.24	97.71	14.11	19.77	173.69	284.31
HMPRO-R	15.63	13.42	15.56	9.08	41.07	94.76	215.91
ICHI					0.10	0.10	2.99
INTUCH	35.35	27.96	36.54	25.36	23.19	148.40	281.70
IRPC	120.22	32.41	24.97	14.72	20.02	212.34	452.04
IRPC-R	31.44	54.95	42.60	36.94	32.64	198.57	274.64
ITD			3.42			3.42	3.42
IVL	57.45	252.08	48.33	67.88	35.23	460.97	837.45
IVL-R	12.57	46.39	42.50	50.05	33.07	184.58	287.78
JAS	9.62	15.25	19.74	40.10	21.63	106.34	153.35
JASIF	6.98		0.20	0.31	0.33	7.82	8.44
JAS-R	7.43	17.09	6.67	6.26	3.96	41.41	54.00
JMART		1.22				1.22	4.52
JMT	1.28			1.88		3.16	3.16
KAMART							0.27
KBANK	107.61	28.17	39.81	61.45	98.50	335.54	633.06
KCE	3.10	4.99	4.69	2.63	29.31	44.72	114.86
KKP	4.34	3.42	3.98	4.64	3.58	19.96	46.87
KKP-R	0.42					0.42	17.52
KTB	0.34	24.84	25.76	7.04	20.95	78.93	218.84
KTB-R		18.09	4.84	1.93	27.99	52.85	159.15
KTC	0.44	1.34	47.49	14.92	4.51	68.70	95.32
KTC-R	0.11	12.06	0.14			12.31	12.38
LH		28.87			30.05	58.92	171.24
LH-R		2.15			1.33	3.48	30.84
LPN							0.05
LPN-R	0.05				0.05	0.10	0.10

Remark : * Sorting By

QA Report : Daily QA

Monday, 15 July 2019

MACO			0.02			0.02	1.95
MAJOR					1.41	1.41	2.14
MALEE		0.26				0.26	0.43
MCOT							0.10
MEGA	0.03					0.03	2.49
MINT	10.98	6.30	7.15	4.62	8.27	37.32	243.02
MINT-R	42.53	22.72	15.31	16.58	42.68	139.82	301.06
M-R	0.02			0.03		0.05	0.05
MTC	2.66	1.49	1.52	5.04	11.24	21.95	51.14
MTC-R	20.48	15.90	16.36	10.75	11.73	75.22	146.46
ORI	2.04	0.38	0.92	0.92	5.43	9.69	17.15
OSP					29.19	29.19	49.32
PLANB	2.50		2.45	2.11	1.95	9.01	14.91
PLANB-R	2.10		0.02	3.27	4.00	9.39	19.79
PRM			3.85	0.84		4.69	6.50
PRM-R		0.08	0.16	0.09		0.33	2.82
PSH			0.07	0.07	0.07	0.21	11.27
PSL	7.67	4.35				12.02	13.79
PTG	14.25	75.43	62.86	70.02	46.00	268.56	371.04
PTL-R							0.09
PTT	28.08	295.79	148.44	57.09	150.25	679.65	1,314.11
PTTEP	29.82	121.00	5.55	6.33	43.30	206.00	508.22
PTTEP-R	47.96	31.10	37.52	18.15	8.15	142.88	337.24
PTTGC	307.27	80.41	247.55	35.75	277.38	948.36	1,845.09
PTTGC-R	1.49	13.10	3.64	10.26	37.87	66.36	183.81
PTT-R		14.40	31.74	53.70	29.06	128.90	324.90
QH	10.74	6.95	6.17	9.73	1.48	35.07	62.02
RATCH	1.15	1.74	1.74	3.00	2.12	9.75	22.76
ROBINS	1.31	1.23	1.32	1.34	1.17	6.37	13.42
ROBINS-R	9.74	1.20	0.28		2.54	13.76	48.54
RS		1.68	2.82		4.23	8.73	20.76
SAMART							4.90
SAPPE	0.22				0.22	0.44	1.86
SAWAD	0.18	3.02	1.31		0.65	5.16	23.31
SCB	35.62	53.19	35.42	12.50	38.92	175.65	1,041.00
SCB-R	54.29	74.22	99.27	54.70	59.33	341.81	861.73
SCC	67.70	143.14	141.52	129.61	74.98	556.95	1,173.24
SCC-R	38.84	37.18	95.96	29.25	9.48	210.71	515.41
SCN	0.17	0.34				0.51	0.51
SF-R							0.01
SGP	0.40	2.17	0.61	0.61	0.76	4.55	6.44
SINGER							0.55
SIRI							9.58
SIRI-R		0.49	0.07	0.85	0.24	1.65	4.10
SOLAR			0.25	0.06		0.31	0.30
SPA							2.26
SPALI		2.54	2.46	0.60	3.33	8.93	16.85
SPALI-R		0.79	0.80		1.83	3.42	8.76
SPCG-R				0.04		0.04	0.12
SPRC	1.67	11.60	2.52	3.61	7.13	26.53	58.04
S-R							0.16
STA		11.33	1.21	8.61	1.28	22.43	34.19
STEC	5.58	21.36	17.50	8.12	12.12	64.68	100.75

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STEC-R	7.43	7.66	3.56	1.72		20.37	34.17
STPI	0.74			4.82	0.97	6.53	8.27
SUPER	0.20	0.60	7.30	4.59	4.02	16.71	22.09
TASCO	5.33	1.23	4.18	10.78	7.02	28.54	54.58
TCAP	1.51	1.70	2.04	1.66	1.68	8.59	15.73
TCAP-R	6.32	4.32	2.47	3.11	0.90	17.12	36.10
TFG					0.02	0.02	0.03
THAI	0.02	1.63	0.69	0.37	0.33	3.04	10.57
THAI-R	0.09	0.96	2.94	0.42	0.13	4.54	8.76
THANI							0.28
THCOM	0.05	0.33				0.38	3.94
THG			0.72	0.02	3.33	4.07	4.60
TISCO	4.74	7.78	1.91		26.29	40.72	68.98
TISCO-R	8.28	2.23	4.23	1.49	18.21	34.44	87.44
TKN				1.61	3.13	4.74	14.41
TMB		49.26	3.10	5.33	2.54	60.23	103.76
TMB-R	2.51	10.75	1.86	7.01	2.60	24.73	44.60
TOA							9.46
TOP	20.93	30.33	83.10	65.88	329.13	529.37	777.01
TOP-R	31.34	56.55	77.56	93.04	59.83	318.32	494.66
TPIPL							0.06
TPIPP				0.83	0.53	1.36	2.78
TQM			0.46			0.46	0.46
TRUE	11.19	47.87	43.01	100.41	270.76	473.24	671.45
TRUE-R	1.93	15.90	21.34	19.60	21.56	80.33	124.97
TTW	0.20	0.20	0.29	0.20	0.19	1.08	1.73
TU	1.78	4.49	17.40	8.00	2.32	33.99	46.11
TU-R	0.99	1.59	4.22	0.94	0.04	7.78	14.29
TVO							2.88
UNIQ	0.49	0.17	0.34		0.33	1.33	2.75
UNIQ-R	0.11	0.06	0.08		0.06	0.31	0.39
UV	2.10	2.40				4.50	4.50
VGI	1.39	0.81	1.96	2.02	2.00	8.18	13.72
VGI-R							0.04
VNT			0.03			0.03	0.03
WHA	1.75	13.94	4.10	1.23	2.60	23.62	141.79
WHA-R	3.88	0.05	3.79	9.30	1.14	18.16	27.31
WHAUP							0.00
WHAUP-R	0.10		0.13	0.03		0.26	0.29
WORK	6.84	54.29	21.25	4.65	38.37	125.40	225.68
Total	2,596.64	3,639.29	3,437.97	2,431.01	3,860.22	15,965.13	32,913.01

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