

JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE

Code-097741

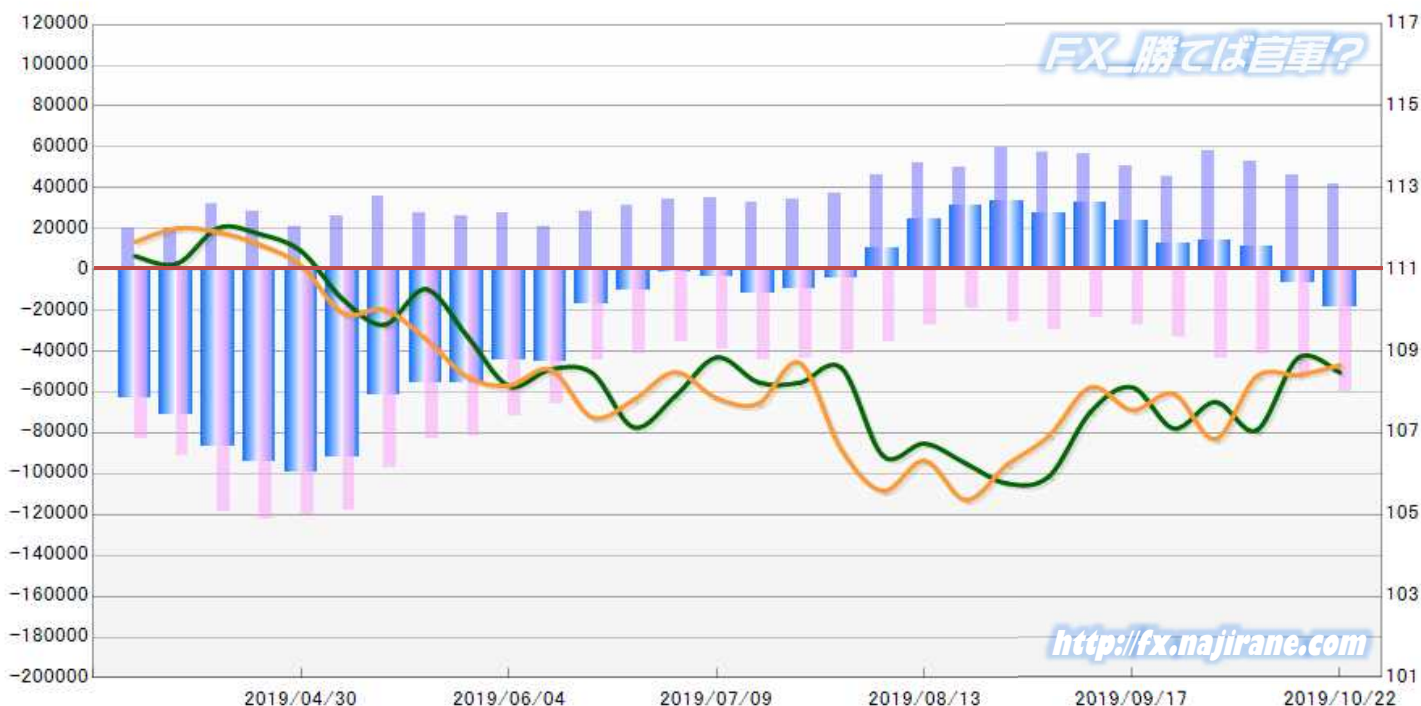
2019/04/30 ~ 2019/10/22

2019/10/25 NYクローズ時公表値

Report_Date	Non Commercial Positions												火曜日 引け値	金曜日 引け値
	Long	増減	増減(%)	Short	増減	増減(%)	売り越し	増減	増減(%)	売買計	増減	増減(%)		
2019/10/22	41556	-4860	-10.5%	59721	6664	12.6%	18165	11524	173.5%	101277	1804	1.8%	108.48	108.66
2019/10/15	46416	-6387	-12.1%	53057	11266	27.0%	6641	-17653	-160.3%	99473	4879	5.2%	108.84	108.42
2019/10/08	52803	-5090	-8.8%	41791	-2185	-5.0%	-11012	-2905	-20.9%	94594	-7275	-7.1%	107.07	108.39
2019/10/01	57893	12134	26.5%	43976	11000	33.4%	-13917	1134	8.9%	101869	23134	29.4%	107.76	106.85
2019/09/24	45759	-5083	-10.0%	32976	5996	22.2%	-12783	-11079	-46.4%	78735	913	1.2%	107.11	107.96
2019/09/17	50842	-5737	-10.1%	26980	2992	12.5%	-23862	-8729	-26.8%	77822	-2745	-3.4%	108.12	107.56
2019/09/10	56579	-643	-1.1%	23988	-5552	-18.8%	-32591	4909	17.7%	80567	-6195	-7.1%	107.52	108.12
2019/09/03	57222	-2573	-4.3%	29540	3352	12.8%	-27682	-5925	-17.6%	86762	779	0.9%	105.94	106.93
2019/08/27	59795	9811	19.6%	26188	7358	39.1%	-33607	2453	7.9%	85983	17169	24.9%	105.76	106.23
2019/08/20	49984	-1780	-3.4%	18830	-8192	-30.3%	-31154	6412	25.9%	68814	-9972	-12.7%	106.25	105.36
2019/08/13	51764	5539	12.0%	27022	-8642	-24.2%	-24742	14181	134.3%	78786	-3103	-3.8%	106.74	106.32
2019/08/06	46225	9197	24.8%	35664	-5582	-13.5%	-10561	-14779	-350.4%	81889	3615	4.6%	106.44	105.58
2019/07/30	37028	2386	6.9%	41246	-2773	-6.3%	4218	-5159	-55.0%	78274	-387	-0.5%	108.59	106.59
2019/07/23	34642	1737	5.3%	44019	-266	-0.6%	9377	-2003	-17.6%	78661	1471	1.9%	108.23	108.71
2019/07/16	32905	-2441	-6.9%	44285	5288	13.6%	11380	7729	211.7%	77190	2847	3.8%	108.24	107.72
2019/07/09	35346	1148	3.4%	38997	3572	10.1%	3651	2424	197.6%	74343	4720	6.8%	108.85	107.85
2019/07/02	34198	3108	10.0%	35425	-5812	-14.1%	1227	-8920	-87.9%	69623	-2704	-3.7%	107.90	108.49
2019/06/25	31090	2921	10.4%	41237	-3497	-7.8%	10147	-6418	-38.7%	72327	-576	-0.8%	107.14	107.81
2019/06/18	28169	7383	35.5%	44734	-21217	-32.2%	16565	-28600	-63.3%	72903	-13834	-15.9%	108.47	107.38
2019/06/11	20786	-6651	-24.2%	65951	-5875	-8.2%	45165	776	1.7%	86737	-12526	-12.6%	108.56	108.55
2019/06/04	27437	1634	6.3%	71826	-9554	-11.7%	44389	-11188	-20.1%	99263	-7920	-7.4%	108.15	108.16
2019/05/28	25803	-1737	-6.3%	81380	-1352	-1.6%	55577	385	0.7%	107183	-3089	-2.8%	109.36	108.37
2019/05/21	27540	-8375	-23.3%	82732	-14763	-15.1%	55192	-6388	-10.4%	110272	-23138	-17.3%	110.52	109.30
2019/05/14	35915	10046	38.8%	97495	-20091	-17.1%	61580	-30137	-32.9%	133410	-10045	-7.0%	109.65	110.02
2019/05/07	25869	5291	25.7%	117586	-2591	-2.2%	91717	-7882	-7.9%	143455	2700	1.9%	110.27	109.93
2019/04/30	20578			120177			99599			140755			111.45	111.09

JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE  
FUTURES ONLY POSITIONS

— 金曜終値 — 火曜終値 Short枚数 Long枚数 ■ 売り越し or 買い越し枚数



EURO FX - CHICAGO MERCANTILE EXCHANGE

Code-099741

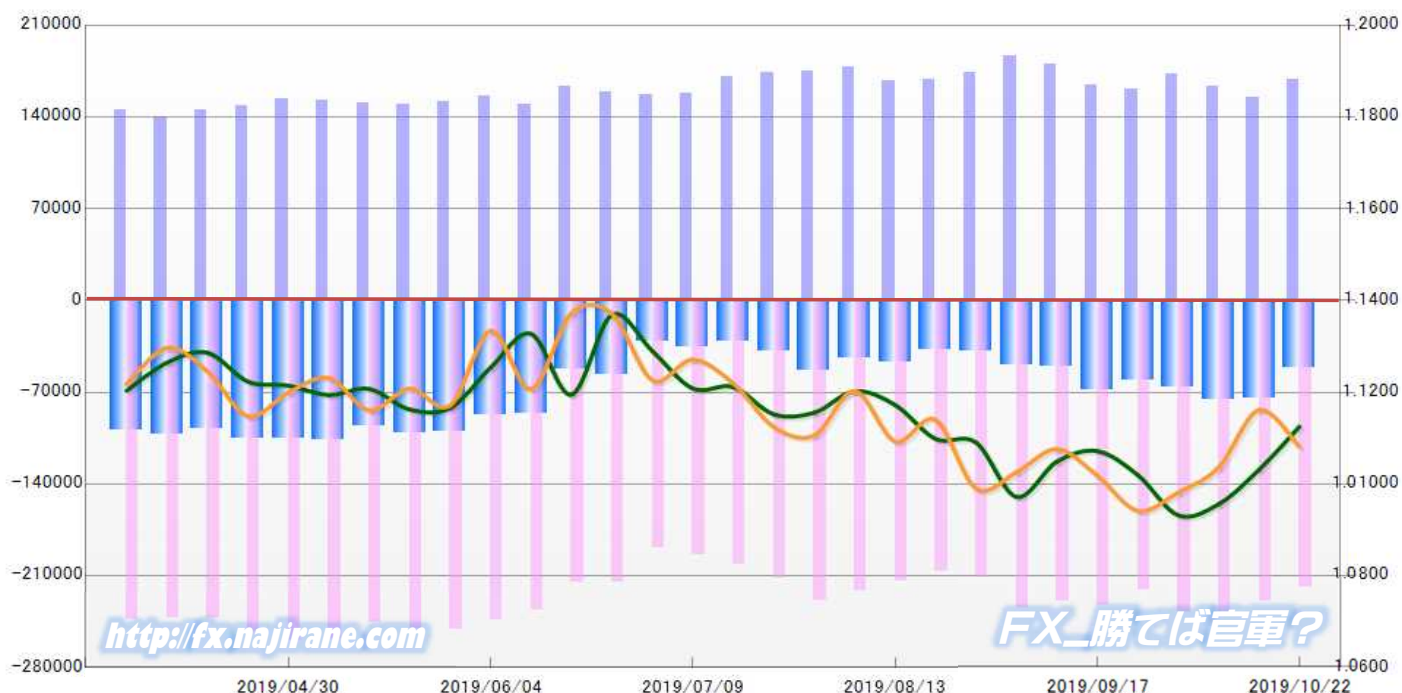
2019/04/30 ~ 2019/10/22

2019/10/25 NYクローズ時公表値

Report_Date	Non Commercial Positions											火曜日 引け値	金曜日 引け値	
	Long	増減		Short	増減		売り越し	増減		売買計	増減			
2019/10/22	168653	13680	8.8%	219703	-10424	-4.5%	51050	-24104	-32.1%	388356	3256	0.8%	1.1125	1.1081
2019/10/15	154973	-7804	-4.8%	230127	-8063	-3.4%	75154	-259	-0.3%	385100	-15867	-4.0%	1.1031	1.1161
2019/10/08	162777	-9481	-5.5%	238190	-46	0.0%	75413	9435	14.3%	400967	-9527	-2.3%	1.0956	1.1036
2019/10/01	172258	11571	7.2%	238236	16827	7.6%	65978	5256	8.7%	410494	28398	7.4%	1.0932	1.0981
2019/09/24	160687	-3585	-2.2%	221409	-11422	-4.9%	60722	-7837	-11.4%	382096	-15007	-3.8%	1.1020	1.0942
2019/09/17	164272	-16263	-9.0%	232831	2454	1.1%	68559	18717	37.6%	397103	-13809	-3.4%	1.1072	1.1018
2019/09/10	180535	-5609	-3.0%	230377	-4903	-2.1%	49842	706	1.4%	410912	-10512	-2.5%	1.1049	1.1076
2019/09/03	186144	12693	7.3%	235280	23025	10.8%	49136	10332	26.6%	421424	35718	9.3%	1.0972	1.1026
2019/08/27	173451	4996	3.0%	212255	5823	2.8%	38804	827	2.2%	385706	10819	2.9%	1.1091	1.0990
2019/08/20	168455	1241	0.7%	206432	-7431	-3.5%	37977	-8672	-18.6%	374887	-6190	-1.6%	1.1098	1.1140
2019/08/13	167214	-10774	-6.1%	213863	-8135	-3.7%	46649	2639	6.0%	381077	-18909	-4.7%	1.1173	1.1093
2019/08/06	177988	2856	1.6%	221998	-7117	-3.1%	44010	-9973	-18.5%	399986	-4261	-1.1%	1.1202	1.1203
2019/07/30	175132	1649	1.0%	229115	16628	7.8%	53983	14979	38.4%	404247	18277	4.7%	1.1155	1.1106
2019/07/23	173483	2996	1.8%	212487	10649	5.3%	39004	7653	24.4%	385970	13645	3.7%	1.1152	1.1125
2019/07/16	170487	12089	7.6%	201838	7575	3.9%	31351	-4514	-12.6%	372325	19664	5.6%	1.1212	1.1219
2019/07/09	158398	1276	0.8%	194263	5408	2.9%	35865	4132	13.0%	352661	6684	1.9%	1.1208	1.1271
2019/07/02	157122	-2163	-1.4%	188855	-26725	-12.4%	31733	-24562	-43.6%	345977	-28888	-7.7%	1.1290	1.1226
2019/06/25	159285	-3510	-2.2%	215580	455	0.2%	56295	3965	7.6%	374865	-3055	-0.8%	1.1369	1.1371
2019/06/18	162795	13134	8.8%	215125	-21328	-9.0%	52330	-34462	-39.7%	377920	-8194	-2.1%	1.1195	1.1372
2019/06/11	149661	-6110	-3.9%	236453	-6869	-2.8%	86792	-759	-0.9%	386114	-12979	-3.3%	1.1327	1.1207
2019/06/04	155771	4642	3.1%	243322	-7498	-3.0%	87551	-12140	-12.2%	399093	-2856	-0.7%	1.1254	1.1334
2019/05/28	151129	1256	0.8%	250820	-155	-0.1%	99691	-1411	-1.4%	401949	1101	0.3%	1.1166	1.1171
2019/05/21	149873	-808	-0.5%	250975	4993	2.0%	101102	5801	6.1%	400848	4185	1.1%	1.1163	1.1208
2019/05/14	150681	-1952	-1.3%	245982	-12756	-4.9%	95301	-10804	-10.2%	396663	-14708	-3.6%	1.1207	1.1161
2019/05/07	152633	-1188	-0.8%	258738	-627	-0.2%	106105	561	0.5%	411371	-1815	-0.4%	1.1194	1.1231
2019/04/30	153821			259365			105544			413186			1.1215	1.1199

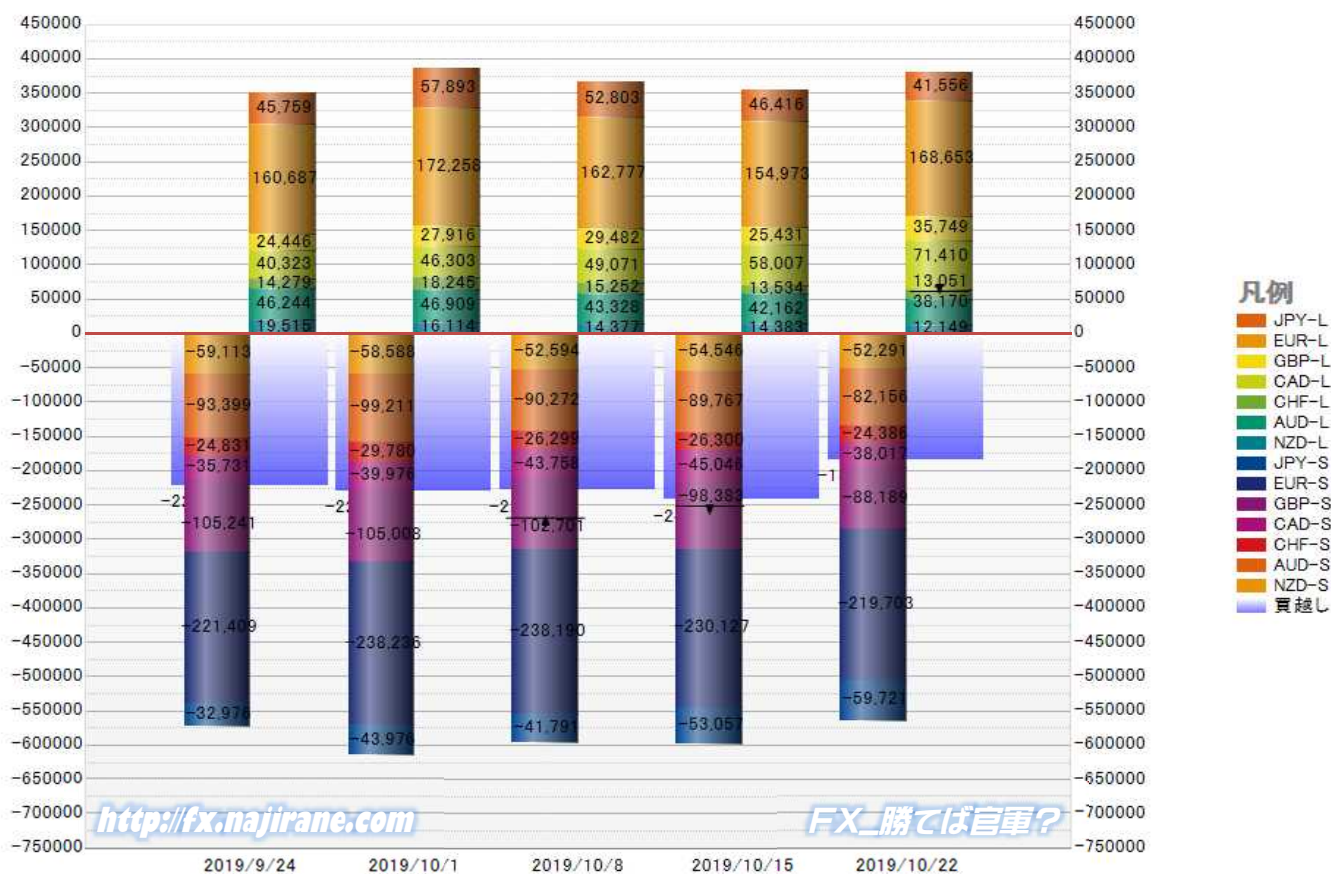
EURO FX - CHICAGO MERCANTILE EXCHANGE  
FUTURES ONLY POSITIONS

— 金曜締め最終値 — 火曜締め最終値 — Short枚数 — Long枚数 ■ 売り越し or 買い越し枚数



	2019/09/24			2019/10/01			2019/10/08			2019/10/15			2019/10/22		
	Long	Short	売り越し	Long	Short	売り越し	Long	Short	売り越し	Long	Short	売り越し	Long	Short	売り越し
JPY	45759	32976	-12783	57893	43976	-13917	52803	41791	-11012	46416	53057	6641	41556	59721	18165
	前週比 枚数増減 (枚)			12134	11000	1134	-5090	-2185	-2905	-6387	11266	17653	-4860	6664	11524
	前週比 枚数増減 (%)			26.5%	33.4%	8.9%	-8.8%	-5.0%	-20.9%	-12.1%	27.0%	160.3%	-10.5%	12.6%	173.5%
EUR	160687	221409	60722	172258	238236	65978	162777	238190	75413	154973	230127	75154	168653	219703	51050
	前週比 枚数増減 (枚)			11571	16827	5256	-9481	-46	9435	-7804	-8063	-259	13680	-10424	-24104
	前週比 枚数増減 (%)			7.2%	7.6%	8.7%	-5.5%	0.0%	14.3%	-4.8%	-3.4%	-0.3%	8.8%	-4.5%	-32.1%
GBP	24446	105241	80795	27916	105008	77092	29482	102701	73219	25431	98383	72952	35749	88189	52440
	前週比 枚数増減 (枚)			3470	-233	-3703	1566	-2307	-3873	-4051	-4318	-267	10318	-10194	-20512
	前週比 枚数増減 (%)			14.2%	-0.2%	-4.6%	5.6%	-2.2%	-5.0%	-13.7%	-4.2%	-0.4%	40.6%	-10.4%	-28.1%
AUD	46244	93399	47155	46909	99211	52302	43328	90272	46944	42162	89767	47605	38170	82156	43986
	前週比 枚数増減 (枚)			665	5812	5147	-3581	-8939	-5358	-1166	-505	661	-3992	-7611	-3619
	前週比 枚数増減 (%)			1.4%	6.2%	10.9%	-7.6%	-9.0%	-10.2%	-2.7%	-0.6%	1.4%	-9.5%	-8.5%	-7.6%
CAD	40323	35731	-4592	46303	39976	-6327	49071	43758	-5313	58007	45046	-12961	71410	38017	-33393
	前週比 枚数増減 (枚)			5980	4245	1735	2768	3782	-1014	8936	1288	7648	13403	-7029	20432
	前週比 枚数増減 (%)			14.8%	11.9%	37.8%	6.0%	9.5%	-16.0%	18.2%	2.9%	143.9%	23.1%	-15.6%	157.6%
CHF	14279	24831	10552	18245	29780	11535	15252	26299	11047	13534	26300	12766	13051	24386	11335
	前週比 枚数増減 (枚)			3966	4949	983	-2993	-3481	-488	-1718	1	1719	-483	-1914	-1431
	前週比 枚数増減 (%)			27.8%	19.9%	9.3%	-16.4%	-11.7%	-4.2%	-11.3%	0.0%	15.6%	-3.6%	-7.3%	-11.2%
NZD	19515	59113	39598	16114	58588	42474	14377	52594	38217	14383	54546	40163	12149	52291	40142
	前週比 枚数増減 (枚)			-3401	-525	2876	-1737	-5994	-4257	6	1952	1946	-2234	-2255	-21
	前週比 枚数増減 (%)			-17.4%	-0.9%	7.3%	-10.8%	-10.2%	-10.0%	0.0%	3.7%	5.1%	-15.5%	-4.1%	-0.1%
MXN	149871	57457	-92414	162307	46495	-115812	159694	44298	-115396	172093	58617	-113476	192776	79826	-112950
	前週比 枚数増減 (枚)			12436	-10962	23398	-2613	-2197	-416	12399	14319	-1920	20683	21209	-526
	前週比 枚数増減 (%)			8.3%	-19.1%	25.3%	-1.6%	-4.7%	-0.4%	7.8%	32.3%	-1.7%	12.0%	36.2%	-0.5%
Total All 8	501124	630157	129033	547945	661270	113325	526784	639903	113119	526999	655843	128844	573514	644289	70775
	前週比 枚数増減 (枚)			46821	31113	-15708	-21161	-21367	-206	215	15940	15725	46515	-11554	-58069
	前週比 枚数増減 (%)			9.3%	4.9%	-12.2%	-3.9%	-3.2%	-0.2%	0.0%	2.5%	13.9%	8.8%	-1.8%	-45.1%
Total 7 (MXN除く)	351253	572700	221447	385638	614775	229137	367090	595605	228515	354906	597226	242320	380738	564463	183725
	前週比 枚数増減 (枚)			34385	42075	7690	-18548	-19170	-622	-12184	1621	13805	25832	-32763	-58595
	前週比 枚数増減 (%)			9.8%	7.3%	3.5%	-4.8%	-3.1%	-0.3%	-3.3%	0.3%	6.0%	7.3%	-5.5%	-24.2%

### 直近5週 CFTC IMM主要7通貨の構成

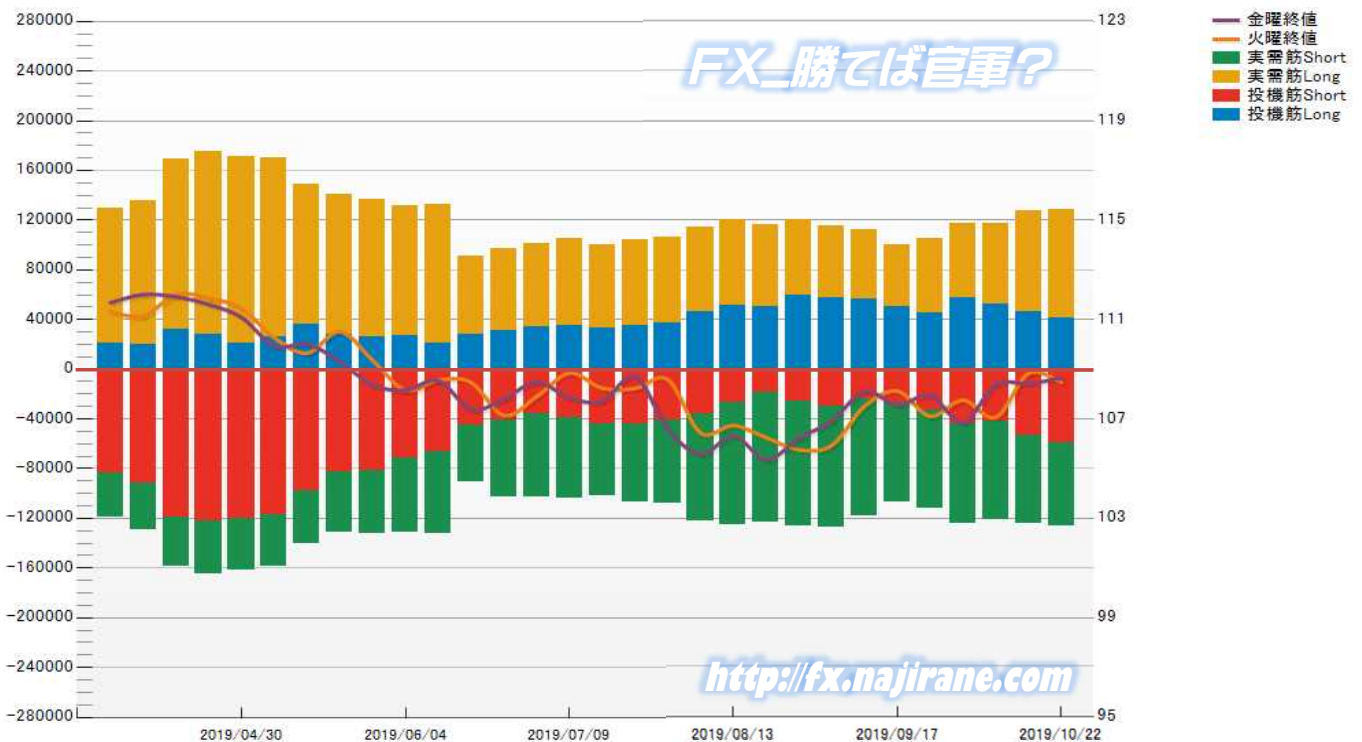


JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE  
FUTURES ONLY POSITIONS

Code-097741  
2019/10/25 公表値

Date	投機筋集計				実需筋集計				投機筋+実需筋合計				ドル円終値	
	円買い	円売り	売り越し	売買計	円買い	円売り	売り越し	売買計	円買い	円売り	売り越し	売買計	火曜締め	金曜締め
2019/10/22	41556	59721	18165	101277	87258	66682	-20576	153940	128814	126403	-2411	255217	108.48	108.66
2019/10/15	46416	53057	6641	99473	81307	71535	-9772	152842	127723	124592	-3131	252315	108.84	108.42
2019/10/08	52803	41791	-11012	94594	64209	79599	15390	143808	117012	121390	4378	238402	107.07	108.39
2019/10/01	57893	43976	-13917	101869	59504	80137	20633	139641	117397	124113	6716	241510	107.76	106.85
2019/09/24	45759	32976	-12783	78735	59437	78841	19404	138278	105196	111817	6621	217013	107.11	107.96
2019/09/17	50842	26980	-23862	77822	49738	80331	30593	130069	100580	107311	6731	207891	108.12	107.56
2019/09/10	56579	23988	-32591	80567	55208	94409	39201	149617	111787	118397	6610	230184	107.52	108.12
2019/09/03	57222	29540	-27682	86762	58451	97429	38978	155880	115673	126969	11296	242642	105.94	106.93
2019/08/27	59795	26188	-33607	85983	60327	99944	39617	160271	120122	126132	6010	246254	105.76	106.23
2019/08/20	49984	18830	-31154	68814	66338	104320	37982	170658	116322	123150	6828	239472	106.25	105.36
2019/08/13	51764	27022	-24742	78786	68708	98250	29542	166958	120472	125272	4800	245744	106.74	106.32
2019/08/06	46225	35664	-10561	81889	67882	86529	18647	154411	114107	122193	8086	236300	106.44	105.58
2019/07/30	37028	41246	4218	78274	69070	66712	-2358	135782	106098	107958	1860	214056	108.59	106.59
2019/07/23	34642	44019	9377	78661	69196	63158	-6038	132354	103838	107177	3339	211015	108.23	108.71
2019/07/16	32905	44285	11380	77190	67152	57512	-9640	124664	100057	101797	1740	201854	108.24	107.72
2019/07/09	35346	38997	3651	74343	69473	64989	-4484	134462	104819	103986	-833	208805	108.85	107.85
2019/07/02	34198	35425	1227	69623	66542	67869	1327	134411	100740	103294	2554	204034	107.90	108.49
2019/06/25	31090	41237	10147	72327	65772	61991	-3781	127763	96862	103228	6366	200090	107.14	107.81
2019/06/18	28169	44734	16565	72903	63256	45768	-17488	109024	91425	90502	-923	181927	108.47	107.38
2019/06/11	20786	65951	45165	86737	112117	66547	-45570	178664	132903	132498	-405	265401	108.56	108.55
2019/06/04	27437	71826	44389	99263	104461	59919	-44542	164380	131898	131745	-153	263643	108.15	108.16
2019/05/28	25803	81380	55577	107183	110775	51158	-59617	161933	136578	132538	-4040	269116	109.36	108.37
2019/05/21	27540	82732	55192	110272	113574	48957	-64617	162531	141114	131689	-9425	272803	110.52	109.30
2019/05/14	35915	97495	61580	133410	112901	43105	-69796	156006	148816	140600	-8216	289416	109.65	110.02
2019/05/07	25869	117586	91717	143455	144412	40862	-103550	185274	170281	158448	-11833	328729	110.27	109.93
2019/04/30	20578	120177	99599	140755	150553	41944	-108609	192497	171131	162121	-9010	333252	111.45	111.09
2019/04/23	28121	122535	94414	150656	146962	42469	-104493	189431	175083	165004	-10079	340087	111.87	111.61
2019/04/16	31807	118913	87106	150720	137180	39680	-97500	176860	168987	158593	-10394	327580	112.02	111.92
2019/04/09	19914	91434	71520	111348	115660	38131	-77529	153791	135574	129565	-6009	265139	111.14	112.01
2019/04/02	20462	83203	62741	103665	109231	36315	-72916	145546	129693	119518	-10175	249211	111.33	111.68

JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE  
FUTURES ONLY POSITIONS Code-097741

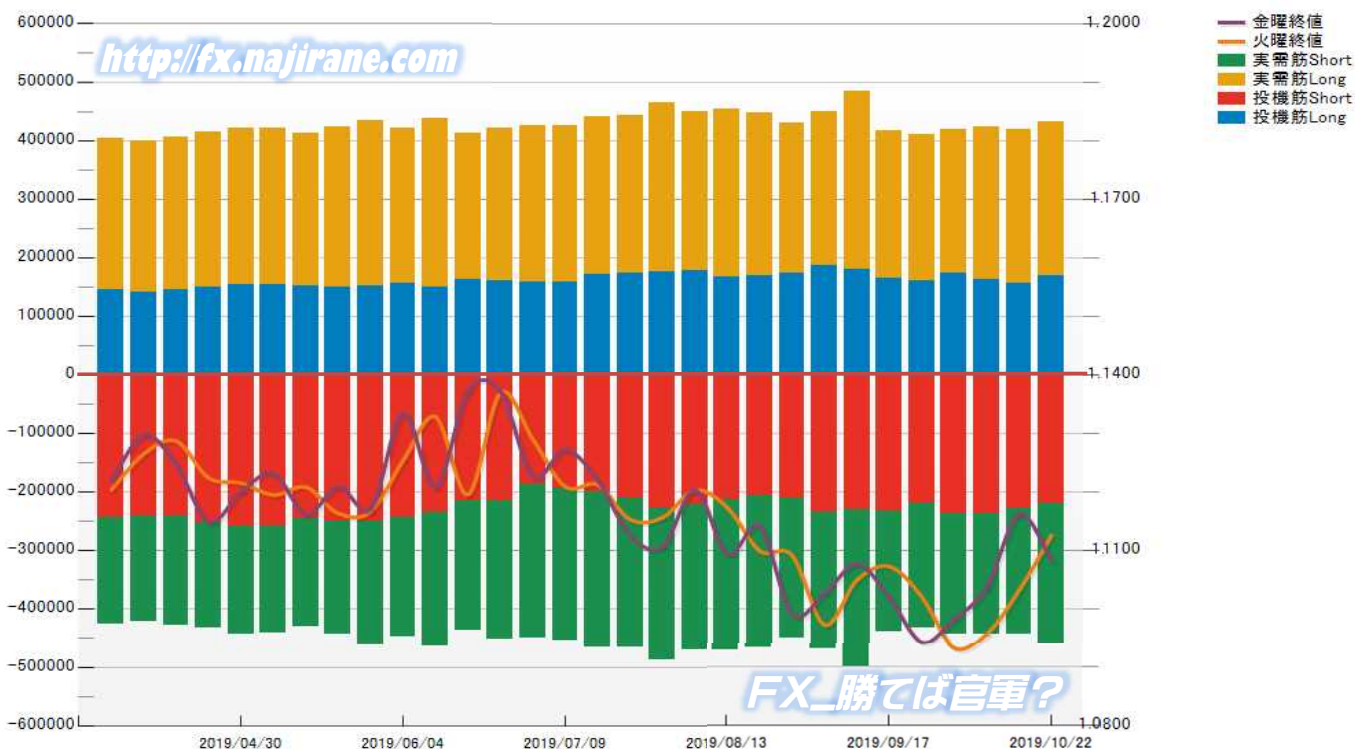


EURO FX - CHICAGO MERCANTILE EXCHANGE  
FUTURES ONLY POSITIONS

Code-099741  
2019/10/25 公表値

Date	投機筋集計				実需筋集計				投機筋+実需筋合計				ユーロドル終値	
	EUR買い	EUR売り	売り越し	売買計	EUR買い	EUR売り	売り越し	売買計	EUR買い	EUR売り	売り越し	売買計	火曜締め	金曜締め
2019/10/22	168653	219703	51050	388356	264350	242340	-22010	506690	433003	462043	29040	895046	1.1125	1.1081
2019/10/15	154973	230127	75154	385100	263082	214307	-48775	477389	418055	444434	26379	862489	1.1031	1.1161
2019/10/08	162777	238190	75413	400967	260777	206186	-54591	466963	423554	444376	20822	867930	1.0956	1.1036
2019/10/01	172258	238236	65978	410494	247476	206802	-40674	454278	419734	445038	25304	864772	1.0932	1.0981
2019/09/24	160687	221409	60722	382096	250286	211326	-38960	461612	410973	432735	21762	843708	1.1020	1.0942
2019/09/17	164272	232831	68559	397103	252628	207122	-45506	459750	416900	439953	23053	856853	1.1072	1.1018
2019/09/10	180535	230377	49842	410912	303836	270876	-32960	574712	484371	501253	16882	985624	1.1049	1.1076
2019/09/03	186144	235280	49136	421424	263544	236079	-27465	499623	449688	471359	21671	921047	1.0972	1.1026
2019/08/27	173451	212255	38804	385706	255401	239344	-16057	494745	428852	451599	22747	880451	1.1091	1.0990
2019/08/20	168455	206432	37977	374887	278685	262478	-16207	541163	447140	468910	21770	916050	1.1098	1.1140
2019/08/13	167214	213863	46649	381077	286585	259479	-27106	546064	453799	473342	19543	927141	1.1173	1.1093
2019/08/06	177988	221998	44010	399986	272245	248980	-23265	521225	450233	470978	20745	921211	1.1202	1.1203
2019/07/30	175132	229115	53983	404247	289310	258340	-30970	547650	464442	487455	23013	951897	1.1155	1.1106
2019/07/23	173483	212487	39004	385970	269699	254802	-14897	524501	443182	467289	24107	910471	1.1152	1.1125
2019/07/16	170487	201838	31351	372325	269227	265074	-4153	534301	439714	466912	27198	906626	1.1212	1.1219
2019/07/09	158398	194263	35865	352661	266303	260339	-5964	526642	424701	454602	29901	879303	1.1208	1.1271
2019/07/02	157122	188855	31733	345977	268544	261228	-7316	529772	425666	450083	24417	875749	1.1290	1.1226
2019/06/25	159285	215580	56295	374865	262025	238416	-23609	500441	421310	453996	32686	875306	1.1369	1.1371
2019/06/18	162795	215125	52330	377920	250067	222928	-27139	472995	412862	438053	25191	850915	1.1195	1.1372
2019/06/11	149661	236453	86792	386114	289197	227051	-62146	516248	438858	463504	24646	902362	1.1327	1.1207
2019/06/04	155771	243322	87551	399093	266118	205562	-60556	471680	421889	448884	26995	870773	1.1254	1.1334
2019/05/28	151129	250820	99691	401949	283460	211782	-71678	495242	434589	462602	28013	897191	1.1166	1.1171
2019/05/21	149873	250975	101102	400848	272597	194394	-78203	466991	422470	445369	22899	867839	1.1163	1.1208
2019/05/14	150681	245982	95301	396663	262186	186402	-75784	448588	412867	432384	19517	845251	1.1207	1.1161
2019/05/07	152633	258738	106105	411371	269233	184489	-84744	453722	421866	443227	21361	865093	1.1194	1.1231
2019/04/30	153821	259365	105544	413186	266740	184120	-82620	450860	420561	443485	22924	864046	1.1215	1.1199
2019/04/23	148331	253749	105418	402080	265335	179383	-85952	444718	413666	433132	19466	846798	1.1223	1.1148
2019/04/16	144867	242890	98023	387757	260967	186481	-74486	447448	405834	429371	23537	835205	1.1286	1.1246
2019/04/09	140401	242599	102198	383000	258102	180785	-77317	438887	398503	423384	24881	821887	1.1265	1.1297
2019/04/02	144973	244157	99184	389130	258809	183599	-75210	442408	403782	427756	23974	831538	1.1203	1.1218

EURO FX - CHICAGO MERCANTILE EXCHANGE  
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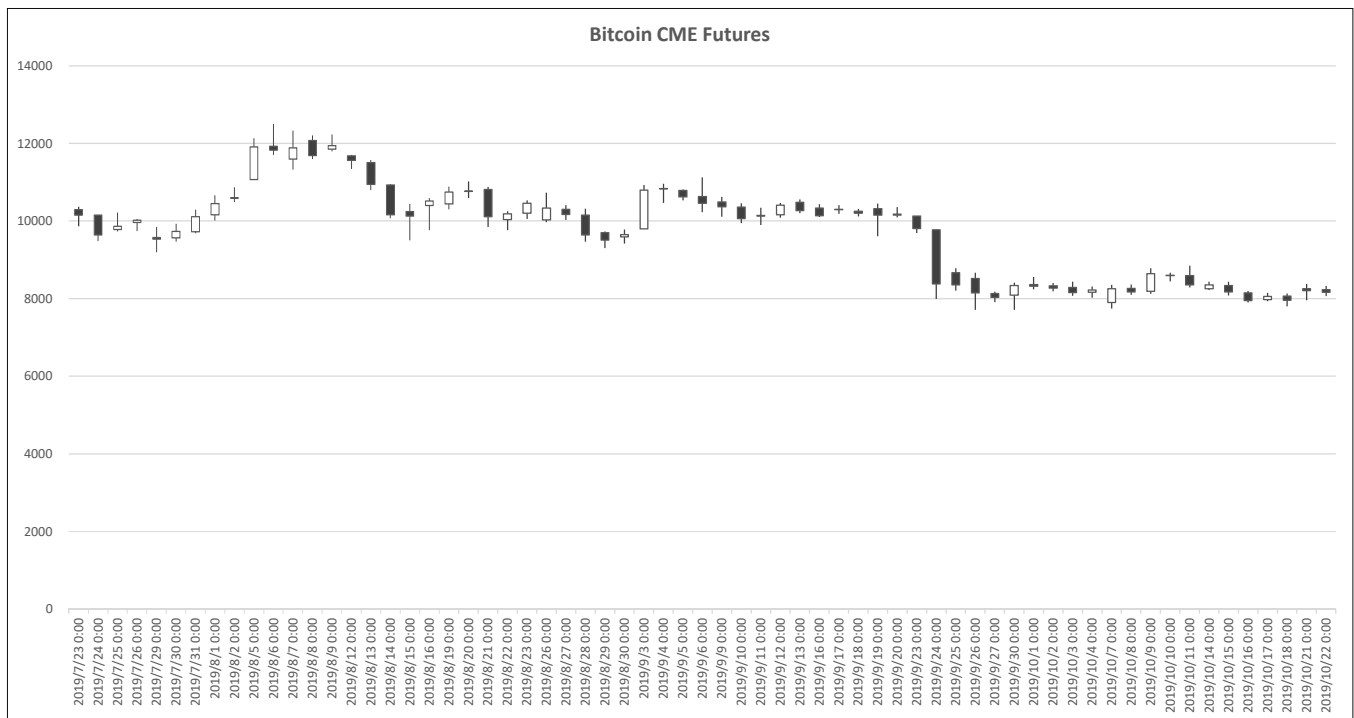




# Bitcoin CME Futures (当月及び限月別)

※取引単位=5ビットコイン (CME CFビットコイン参考基準レート=BRRを対象)

Date	当月(2019/10)							2019/10		2019/11		2019/12		2020/03	
	Open	High	Low	Close	Volume	OpenInt		Close	Volume	Close	Volume	Close	Volume	Close	Volume
2019-07-23	10290	10370	9860	10150	4714	4928		0	0	0	0	10535	38	0	0
2019-07-24	10155	10155	9485	9640	7483	4504		0	0	0	0	9970	23	0	0
2019-07-25	9780	10215	9735	9865	6503	4594		0	0	0	0	10190	22	0	0
2019-07-26	9965	10055	9740	10020	2718	4056		0	0	0	0	10210	3	0	0
2019-07-29	9575	9850	9195	9530	3551	4014		9675	0	0	0	9705	9	0	0
2019-07-30	9565	9930	9470	9735	2641	4302		9915	2	0	0	9910	6	0	0
2019-07-31	9725	10295	9685	10115	2420	4471		10245	0	0	0	10305	16	0	0
2019-08-01	10160	10665	10015	10450	2180	4685		10560	0	0	0	10630	9	0	0
2019-08-02	10595	10870	10490	10600	3261	4734		10755	1	0	0	10825	33	0	0
2019-08-05	11070	12130	11070	11910	4770	4819		12120	47	0	0	12215	36	0	0
2019-08-06	11925	12505	11700	11830	4314	4692		12040	3	0	0	12130	6	0	0
2019-08-07	11600	12330	11325	11885	5479	4784		12110	3	0	0	12200	31	0	0
2019-08-08	12075	12205	11600	11690	2634	4682		11915	2	0	0	12000	2	0	0
2019-08-09	11855	12235	11795	11945	3706	4863		12160	2	0	0	12260	4	0	0
2019-08-12	11675	11700	11340	11560	2073	4913		11735	9	0	0	11845	19	0	0
2019-08-13	11505	11570	10800	10945	4592	4729		11145	35	0	0	11235	32	0	0
2019-08-14	10930	10955	10070	10160	6450	4653		10335	18	0	0	10435	19	0	0
2019-08-15	10240	10440	9500	10130	8002	4565		10290	40	0	0	10385	49	0	0
2019-08-16	10400	10590	9765	10515	5840	4561		10670	31	0	0	10775	77	0	0
2019-08-19	10445	10890	10305	10745	3225	4525		10910	5	0	0	11035	15	0	0
2019-08-20	10765	11015	10590	10775	2850	4485		10935	1	0	0	11035	15	0	0
2019-08-21	10815	10880	9850	10115	5499	4279		10275	16	0	0	10365	22	0	0
2019-08-22	10040	10255	9765	10185	4477	4187		10325	17	0	0	10410	99	0	0
2019-08-23	10205	10535	10050	10460	3577	4323		10610	8	0	0	10685	4	0	0
2019-08-26	10030	10730	9970	10330	5080	4223		10520	35	0	0	10605	75	0	0
2019-08-27	10305	10410	10030	10165	4700	4091		10345	12	0	0	10425	30	0	0
2019-08-28	10150	10320	9470	9645	7909	4132		9810	49	0	0	9870	107	0	0
2019-08-29	9695	9730	9305	9505	5857	3905		9630	34	0	0	9710	58	0	0
2019-08-30	9590	9780	9420	9650	2964	3731		9695	78	0	0	9790	30	0	0
2019-09-03	9795	10925	9795	10800	7658	4493		10855	363	10900	0	10965	73	0	0
2019-09-04	10840	10965	10470	10835	3959	4444		10915	191	10975	32	11025	35	0	0
2019-09-05	10790	10810	10530	10625	3701	4236		10695	85	10745	32	10810	10	0	0
2019-09-06	10635	11130	10230	10460	7261	4452		10550	385	10590	45	10670	67	0	0
2019-09-09	10490	10620	10115	10370	4227	4312		10450	113	10495	31	10570	117	0	0
2019-09-10	10360	10455	9945	10060	3512	4128		10150	69	10200	8	10270	35	0	0
2019-09-11	10145	10345	9900	10125	3624	4039		10210	77	10260	6	10340	13	0	0
2019-09-12	10160	10470	10085	10410	3229	4380		10485	81	10540	6	10630	43	0	0
2019-09-13	10480	10560	10205	10265	3351	4270		10365	124	10440	86	10530	265	0	0
2019-09-16	10335	10430	10105	10135	2684	4205		10240	127	10310	37	10380	207	0	0
2019-09-17	10305	10405	10185	10305	1680	4174		10390	42	10470	16	10535	39	0	0
2019-09-18	10250	10310	10120	10205	1695	4242		10300	99	10375	4	10445	11	0	0
2019-09-19	10315	10450	9605	10155	4954	4085		10230	406	10290	51	10355	153	0	0
2019-09-20	10155	10355	10095	10180	2658	4162		10275	102	10360	23	10430	133	0	0
2019-09-23	10125	10125	9690	9805	5947	3955		9915	790	10015	66	10080	446	0	0
2019-09-24	9770	9780	7995	8380	14340	4178		8430	2747	8475	367	8505	699	0	0
2019-09-25	8670	8785	8205	8350	8181	3541		8405	1667	8440	247	8495	443	0	0
2019-09-26	8515	8670	7710	8145	9307	3418		8180	3517	8235	169	8285	252	0	0
2019-09-27	8130	8180	7910	8035	3652	3095		8035	3497	8080	67	8130	88	0	0
2019-09-30	8090	8415	7710	8335	5387	3333		8335	4976	8365	265	8405	146	8525	0
2019-10-01	8360	8560	8235	8325	3723	3348		8325	3539	8370	108	8400	67	8500	9
2019-10-02	8330	8400	8185	8270	1943	3346		8270	1861	8320	44	8355	33	8470	5
2019-10-03	8285	8435	8075	8160	2728	3474		8160	2581	8205	92	8245	33	8330	22
2019-10-04	8165	8310	8020	8225	2064	3372		8225	1994	8255	61	8290	7	8375	2
2019-10-07	7900	8350	7745	8255	6220	3386		8255	5782	8290	298	8330	105	8425	35
2019-10-08	8260	8365	8095	8170	2512	3335		8170	2275	8225	141	8270	86	8360	10
2019-10-09	8185	8780	8125	8645	5212	3838		8645	4716	8685	301	8740	178	8835	17
2019-10-10	8605	8670	8445	8595	3011	3687		8595	2716	8650	162	8705	94	8805	39
2019-10-11	8595	8850	8285	8355	1859	3407		8355	1774	8415	70	8465	15	8570	8
2019-10-14	8255	8435	8220	8355	1859	3407		8355	1774	8415	70	8470	15	8565	0
2019-10-15	8340	8440	8085	8170	2847	3444		8170	2752	8230	85	8285	7	8385	3
2019-10-16	8150	8195	7900	7950	3957	3726		7950	3685	7990	143	8040	120	8135	9
2019-10-17	7975	8150	7935	8060	2667	3226		8060	2582	8105	40	8155	42	8255	3
2019-10-18	8065	8130	7805	7960	3888	3193		7960	3414	7990	309	8045	147	8140	18
2019-10-21	8255	8380	7960	8205	4248	3100		8205	3642	8250	521	8310	70	8430	15
2019-10-22	8230	8330	8065	8165	2881	3093		8165	2446	8230	399	8285	21	8410	15







# IMM扱い8通貨/ダウ/日経/金/オイル/主要クロス円の過去5日及び過去5週の4本値

AUDUSD					CADUSD					CHFUSD				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2019/10/25	0.6818	0.6836	0.6810	0.6823	2019/10/25	0.7650	0.7659	0.7647	0.7659	2019/10/25	1.0080	1.0093	1.0045	1.0057
2019/10/24	0.6853	0.6858	0.6811	0.6818	2019/10/24	0.7650	0.7661	0.7638	0.7650	2019/10/24	1.0094	1.0110	1.0071	1.0080
2019/10/23	0.6855	0.6863	0.6834	0.6853	2019/10/23	0.7637	0.7652	0.7628	0.7650	2019/10/23	1.0107	1.0115	1.0086	1.0095
2019/10/22	0.6865	0.6883	0.6851	0.6853	2019/10/22	0.7638	0.7650	0.7621	0.7636	2019/10/22	1.0140	1.0143	1.0105	1.0107
2019/10/21	0.6852	0.6880	0.6840	0.6866	2019/10/21	0.7614	0.7644	0.7611	0.7638	2019/10/21	1.0155	1.0161	1.0126	1.0139

CNYUSD					EURUSD					GBPUSD				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2019/10/25	0.1415	0.1415	0.1413	0.1414	2019/10/25	1.1105	1.1123	1.1073	1.1081	2019/10/25	1.2847	1.2862	1.2804	1.2827
2019/10/24	0.1416	0.1417	0.1414	0.1414	2019/10/24	1.1132	1.1163	1.1093	1.1105	2019/10/24	1.2913	1.2950	1.2789	1.2847
2019/10/23	0.1413	0.1414	0.1411	0.1414	2019/10/23	1.1125	1.1140	1.1106	1.1132	2019/10/23	1.2872	1.2922	1.2841	1.2913
2019/10/22	0.1414	0.1415	0.1412	0.1412	2019/10/22	1.1150	1.1159	1.1118	1.1125	2019/10/22	1.2963	1.2999	1.2862	1.2871
2019/10/21	0.1412	0.1415	0.1412	0.1414	2019/10/21	1.1157	1.1179	1.1139	1.1148	2019/10/21	1.2925	1.3013	1.2875	1.2963

JPYUSD					MXNUSD					NZDUSD				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2019/10/25	0.9206	0.9216	0.9193	0.9203	2019/10/25	5.2260	5.2549	5.2252	5.2453	2019/10/25	0.6382	0.6383	0.6349	0.6353
2019/10/24	0.9203	0.9216	0.9195	0.9205	2019/10/24	5.2299	5.2457	5.2191	5.2260	2019/10/24	0.6422	0.6425	0.6375	0.6382
2019/10/23	0.9219	0.9238	0.9199	0.9204	2019/10/23	5.2229	5.2344	5.2118	5.2299	2019/10/23	0.6406	0.6427	0.6386	0.6422
2019/10/22	0.9210	0.9221	0.9198	0.9218	2019/10/22	5.2289	5.2413	5.2205	5.2229	2019/10/22	0.6404	0.6436	0.6398	0.6405
2019/10/21	0.9223	0.9234	0.9203	0.9210	2019/10/21	5.2263	5.2336	5.2171	5.2289	2019/10/21	0.6378	0.6417	0.6371	0.6403

Nikkei 225 -Japan (NIX)					出来高	
Date	Open	High	Low	Close	(ドル建て終値)	出来高
2019/10/25	22753.24	22819.31	22716.55	22799.81	209.83	0 1100387400
2019/10/24	22725.44	22780.99	22704.33	22750.60	209.42	612705800 1194719300
2019/10/23	22619.77	22648.49	22458.10	22625.38	208.25	680221100 1189148900
2019/10/22	--non--	--non--	--non--	--non--	--non--	0 0
2019/10/21	22541.22	22580.32	22517.86	22548.90	207.67	484203500 891231800
週4本値	22541.22	22819.31	22458.10	22799.81	209.83	(N225銘柄計) (東証一部全体計)

XAUUSD				
Date	Open	High	Low	Close
2019/10/25	1503.82	1517.99	1500.72	1505.77
2019/10/24	1492.03	1504.05	1488.15	1503.95
2019/10/23	1488.01	1496.40	1487.61	1492.13
2019/10/22	1485.08	1489.02	1481.02	1487.64
2019/10/21	1491.58	1495.21	1481.92	1484.50
週4本値	1491.58	1517.99	1481.02	1505.77

Dow Jones Industrial - USA (DJIA)					出来高
Date	Open	High	Low	Close	出来高
2019/10/25	26789.61	27015.37	26765.68	26958.06	0
2019/10/24	26893.93	26931.78	26714.34	26805.53	67837481
2019/10/23	26835.24	26896.89	26745.00	26833.95	68707611
2019/10/22	26850.43	26946.64	26782.61	26788.10	68996426
2019/10/21	26852.67	26852.67	26747.62	26827.64	70094324
週4本値	26852.67	27015.37	26714.34	26958.06	

Historical Data by



Arrangement by



Crude Light Oil					出来高
Date	Open	High	Low	Close	出来高
2019/10/25	56.07	56.74	55.60	56.66	682281
2019/10/24	55.90	56.51	55.41	56.23	822446
2019/10/23	54.30	56.07	53.62	55.97	1054636
2019/10/22	53.60	54.81	53.23	54.48	783318
2019/10/21	53.83	54.17	52.85	53.51	841727
週4本値	53.83	56.74	52.85	56.66	

USDJPY					EURJPY					GBPJPY				
日付	始値	高値	安値	終値	日付	始値	高値	安値	終値	日付	始値	高値	安値	終値
2019/10/25	108.64	108.77	108.51	108.66	2019/10/25	120.63	120.80	120.36	120.41	2019/10/25	139.58	139.79	139.03	139.38
2019/10/24	108.65	108.75	108.50	108.64	2019/10/24	120.96	121.39	120.44	120.65	2019/10/24	140.31	140.74	138.88	139.57
2019/10/23	108.48	108.70	108.25	108.65	2019/10/23	120.68	121.05	120.39	120.95	2019/10/23	139.63	140.43	139.09	140.31
2019/10/22	108.58	108.72	108.45	108.48	2019/10/22	121.07	121.29	120.58	120.69	2019/10/22	140.76	141.12	139.52	139.62
2019/10/21	108.42	108.66	108.30	108.58	2019/10/21	120.97	121.47	120.79	121.05	2019/10/21	140.13	141.36	139.48	140.76

USDJPY Weekly					EURJPY Weekly					GBPJPY Weekly				
日付	始値	高値	安値	終値	日付	始値	高値	安値	終値	日付	始値	高値	安値	終値
2019/10/25	108.42	108.77	108.25	108.66	2019/10/25	120.97	121.47	120.36	120.41	2019/10/25	140.13	141.36	138.88	139.38
2019/10/18	108.39	108.94	108.04	108.42	2019/10/18	119.62	121.35	119.13	121.01	2019/10/18	136.94	141.49	135.62	140.34
2019/10/11	106.68	108.62	106.68	108.39	2019/10/11	117.13	119.99	117.13	119.62	2019/10/11	131.45	137.89	130.44	137.20
2019/10/04	107.99	108.46	106.50	106.85	2019/10/04	118.15	118.17	117.08	117.33	2019/10/04	132.75	133.36	131.29	131.81
2019/09/27	107.72	108.18	106.96	107.96	2019/09/27	118.68	118.79	117.45	118.13	2019/09/27	134.32	134.59	132.33	132.73

# 先週のIMM取り扱い対ドル8通貨チャート

※ 赤点線は週最高値/青天線は週最低値、BB中心線はSMA21

2019/10/21 ~ 2019/10/25

Chart by OANDA Japan MetaTrader4

