

haawks_id	inv_title	interval	symbol	higher_dev	best_trigger	range (pips)	mean	median	c_1	c_2	c_3
10272	Canada Gross Domestic Product (GDP) YoY	Monthly	USDCAD	bearish	trigger_2: +-0.2%	(-45.7, 0)	-21.8	-21	100	100	100
10290	Canada Employment Change	Monthly	USDCAD	bearish	trigger_3: +-50.0K	(-138.7, 9.3)	-42.8	-42.5	98.3	99.7	99
10037	U.S. Core Consumer Price Index (CPI) Index	Monthly	USDJPY	bullish	Trigger_1: +-0.15	(-0.5, 53.4)	20	3.3	97.2	99.9	98.6
10150	U.S. Housing Starts MoM	Monthly	USDJPY	bullish	trigger_3: +-6.0%	(-1.1, 17.8)	3.2	2.3	93.6	99.5	96.6
10250	Canada Consumer Price Index (CPI) MoM	Monthly	USDCAD	bearish	trigger_3: +-0.3%	(-99.0, 3.7)	-27.8	-23	93.3	99.6	96.4
10130	U.S. Retail Sales MoM	Monthly	USDJPY	bullish	trigger_2: +-0.3%	(-13.3, 68.2)	17	11.8	93.7	98.8	96.2
10270	Canada Gross Domestic Product (GDP) MoM	Monthly	USDCAD	bearish	trigger_3: +-0.3%	(-41.0, 9.0)	-8.5	-5.4	94.4	97.9	96.2
10034	U.S. Consumer Price Index (CPI) Index, n.s.a.	Monthly	USDJPY	bullish	Trigger_3: +-0.2	(-11.3, 221.3)	35.1	11.8	91.4	98.9	95.1
10251	Canada Consumer Price Index (CPI) YoY	Monthly	USDCAD	bearish	trigger_3: +-0.3%	(-99.0, 22.0)	-21.5	-11.3	87.8	98.5	93.2
10260	Canada Core Retail Sales MoM	Monthly	USDCAD	bearish	trigger_3: +-0.6%	(-99.0, 14.8)	-26.4	-25.6	87.6	98.7	93.1
10220	U.S. Employment Cost Index QoQ	Quarterly	USDJPY	bullish	trigger_1: +-0.1%	(-19.9, 43.5)	8.1	4.9	90	94.8	92.4
00041	Norway Consumer Price Index (CPI) MoM	Monthly	USDNOK	bearish	trigger_3: +-0.3%	(-285.3, 72.5)	-95.9	-107.7	88.2	96.6	92.4
00053	Sweden Consumer Price Index at Constant Interest	Monthly	USDSEK	bearish	trigger_2: +-0.2%	(-552.6, 102.1)	-172.8	-182.2	86.5	97.2	91.8
10032	U.S. Core Consumer Price Index (CPI) MoM	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-25.3, 213.2)	19.4	12.7	84.5	95.9	90.2
10033	U.S. Core Consumer Price Index (CPI) YoY	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-25.3, 213.2)	15.7	7.5	84.4	95.6	90
00042	Norway Consumer Price Index (CPI) YoY	Monthly	USDNOK	bearish	trigger_3: +-0.3%	(-530.0, 143.0)	-132.5	-123.8	83.7	96	89.9
10132	U.S. Core Retail Sales MoM	Monthly	USDJPY	bullish	trigger_2: +-0.3%	(-54.9, 60.6)	10.7	7.9	86.8	91.5	89.2
10013	U.S. Core Producer Price Index (PPI) YoY	Monthly	USDJPY	bullish	trigger_2: +-0.2%	(-38.1, 57.0)	6.7	3.6	86.3	91.3	88.8
10291	Canada Unemployment Rate	Monthly	USDCAD	bullish	trigger_3: +-0.3%	(-37.8, 137.7)	22.1	16	81.5	91.6	86.5
00054	Sweden Consumer Price Index at Constant Interest	Monthly	USDSEK	bearish	trigger_2: +-0.2%	(-885.8, 165.5)	-195.7	-212.1	76.9	95.5	86.2
00092	Norway Gross Domestic Product (GDP) Mainland Q	Quarterly	USDNOK	bearish	trigger_3: +-0.3%	(-228.8, 51.6)	-53.5	-33.5	79.6	91.8	85.8
10000	U.S. Nonfarm Payrolls	Monthly	USDJPY	bullish	trigger_1: +-25.0K	(-21.8, 72.3)	13.2	12.9	79.8	91.6	85.7
00058	Sweden Retail Sales YoY	Monthly	USDSEK	bearish	trigger_2: +-0.7%	(-135.1, 5.2)	-45.3	-63	83.3	88.2	85.7
10261	Canada Retail Sales MoM	Monthly	USDCAD	bearish	trigger_2: +-0.4%	(-73.5, 14.8)	-12.6	-6.7	75.9	95.1	85.6
00072	Sweden Gross Domestic Product (GDP) YoY	Quarterly	USDSEK	bearish	trigger_3: +-0.7%	(-581.5, 185.3)	-134	-103.4	76.4	94.3	85.4
00051	Sweden Consumer Price Index (CPI) MoM	Monthly	USDSEK	bearish	trigger_2: +-0.2%	(-885.8, 197.2)	-172.7	-191.9	76.2	94.6	85.4
00052	Sweden Consumer Price Index (CPI) YoY	Monthly	USDSEK	bearish	trigger_3: +-0.3%	(-743.8, 209.9)	-140.6	-117.4	77.8	92.1	84.9
00059	Sweden Unemployment Rate	Monthly	USDSEK	bullish	trigger_2: +-0.2%	(-165.6, 393.1)	66.8	38.6	80.6	88.8	84.7
00071	Sweden Gross Domestic Product (GDP) QoQ	Quarterly	USDSEK	bearish	trigger_3: +-0.4%	(-581.5, 255.5)	-100.8	-65.3	75.2	93.4	84.3
10010	U.S. Producer Price Index (PPI) MoM	Monthly	USDJPY	bullish	trigger_2: +-0.2%	(-14.1, 144.5)	7.7	2.1	77	89.7	83.3
00013	Turkey One-Week Repo Rate	Monthly	USDTRY	bearish	trigger_1: +-1.0%	(-3470.0, 398.6)	-499.9	-430.8	69.5	95.3	82.4
00057	Sweden Retail Sales MoM	Monthly	USDSEK	bearish	trigger_3: +-0.8%	(-127.0, 232.6)	-30.8	-39.7	80.9	83.3	82.1
00017	Norway Interest Rate Decision	Monthly	USDNOK	bearish	trigger_1: +-0.1%	(-1189.0, 1123.2)	-340.4	-476.2	73.6	90.4	82

10160	U.S. New Home Sales MoM	Monthly	USDJPY	bullish	trigger_3: +-7.0%	(-15.2, 14.4)	2.4	2.4	80.6	82.5	81.5
10350	Canada Current Account	Quarterly	USDCAD	bearish	trigger_3: +-2.0B	(-14.9, 3.3)	-2.6	-1.9	74.1	88.9	81.5
10012	U.S. Core Producer Price Index (PPI) MoM	Monthly	USDJPY	bullish	trigger_2: +-0.2%	(-17.9, 84.2)	7.5	2.9	72.6	90.2	81.4
10320	Canada Manufacturing Sales MoM	Monthly	USDCAD	bearish	trigger_3: +-0.7%	(-20.1, 13.8)	-3	-3.9	76.6	85.3	80.9
10152	U.S. Housing Starts	Monthly	USDJPY	bullish	trigger_4: +-0.1M	(-29.6, 33.5)	2.4	1.3	76.3	85.2	80.7
10230	U.S. Initial Jobless Claims	Weekly	USDJPY	bearish	trigger_3: +-12.0K	(-51.9, 37.7)	-3.8	-2.5	75.7	84.5	80.1
10281	Canada Exports	Monthly	USDCAD	bearish	trigger_2: +-1.0B	(-32.1, 7.4)	-4.8	-4.8	78.9	80.8	79.8
10390	Canada Gross Domestic Product (GDP) Annualized	Quarterly	USDCAD	bearish	trigger_2: +-0.5%	(-80.8, 15.1)	-14	-15.2	68.5	90	79.3
10011	U.S. Producer Price Index (PPI) YoY	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-18.9, 39.0)	2.9	2.3	74.6	83.5	79.1
00047	Norway Core Retail Sales MoM	Monthly	USDNOK	bearish	trigger_3: +-1.3%	(-1485.7, 108.6)	-61.4	-28.9	74.4	83.6	79
10330	Canada Foreign Securities Purchases	Monthly	USDCAD	bearish	trigger_2: +-6.5B	(-66.9, 5.8)	-9.4	-1.4	62.1	95.4	78.7
10060	U.S. Gross Domestic Product (GDP) QoQ	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-8.8, 74.0)	3.3	1.4	69.8	86	77.9
10380	Canada Labor Productivity QoQ	Quarterly	USDCAD	bearish	trigger_1: +-0.1%	(-16.6, 5.3)	-2.7	-3.4	76.4	79.1	77.8
10300	Canada Building Permits MoM	Monthly	USDCAD	bearish	trigger_3: +-4.5%	(-62.0, 15.7)	-5.5	-0.9	65.9	88.2	77
10080	U.S. JOLTs Job Openings	Monthly	USDJPY	bullish	trigger_2: +-0.175M	(-17.1, 62.5)	2.4	0.5	67.9	85.9	76.9
10031	U.S. Consumer Price Index (CPI) YoY	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-28.3, 68.6)	8.2	2.7	69.1	84	76.6
10162	U.S. New Home Sales	Monthly	USDJPY	bullish	trigger_2: +-35.0K	(-23.4, 19.5)	1.9	1.8	79.6	73.3	76.5
10042	U.S. Capacity Utilization Rate	Monthly	USDJPY	bullish	trigger_4: +-0.7%	(-14.2, 31.2)	1.8	1	71.7	78.4	75
10172	U.S. Core Durable Goods Orders MoM	Monthly	USDJPY	bullish	trigger_3: +-0.4%	(-22.5, 23.4)	1.8	1.2	68.8	80.5	74.6
10040	U.S. Industrial Production MoM	Monthly	USDJPY	bullish	trigger_4: +-0.5%	(-22.3, 31.2)	1.8	1.1	70.5	76.9	73.7
10190	U.S. Goods Trade Balance	Monthly	USDJPY	bullish	trigger_2: +-2.0B	(-12.0, 20.8)	3.2	1.7	63.6	82.6	73.1
10253	Canada Core Consumer Price Index (CPI) YoY	Monthly	USDCAD	bearish	trigger_3: +-0.3%	(-73.5, 20.5)	-11.5	-4.5	61.7	83.4	72.5
00021	Eurozone Interest Rate Decision		EURUSD	bullish	trigger_1: +-0.1%	(-2.5, 49.7)	24.5	24.5	72.2	72.2	72.2
00091	Norway Gross Domestic Product (GDP) QoQ	Quarterly	USDNOK	bearish	trigger_2: +-0.2%	(-377.4, 367.9)	-45.2	-32.6	74.4	69.6	72
10280	Canada Trade Balance	Monthly	USDCAD	bearish	trigger_2: +-0.6B	(-48.6, 38.9)	-3.8	-3.7	67	76.7	71.9
10170	U.S. Durable Goods Orders MoM	Monthly	USDJPY	bullish	trigger_4: +-2.0%	(-18.6, 49.2)	2.9	1.3	65.4	77.8	71.6
10090	U.S. Michigan Consumer Sentiment	Bi-month	USDJPY	bullish	Trigger_2: +-0.7	(-9.3, 33.0)	1.3	0.6	62.8	79.5	71.2
10340	Canada Wholesale Sales MoM	Monthly	USDCAD	bearish	trigger_1: +-0.3%	(-59.0, 14.5)	-2.5	-0.5	60.7	81.2	70.9
00141	Poland Interest Rate Decision	Monthly	USDPLN	bearish	trigger_1: +-0.1%	(-476.4, 365.0)	-44.2	-21	69.7	71.1	70.4
10110	U.S. Factory Orders MoM	Monthly	USDJPY	bullish	trigger_4: +-0.5%	(-28.3, 101.1)	4.3	0.9	59.1	80.8	70
10030	U.S. Consumer Price Index (CPI) MoM	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-66.6, 81.6)	6	2.1	64.2	74.9	69.6
10070	U.S. Personal Spending MoM	Monthly	USDJPY	bullish	trigger_3: +-0.3%	(-13.1, 38.1)	3.3	1.3	57.8	81.3	69.5
10075	U.S. Personal Income MoM	Monthly	USDJPY	bullish	trigger_2: +-0.2%	(-4.6, 27.5)	2.2	1.1	62.5	75.7	69.1
00049	Norway Unemployment Rate	Monthly	USDNOK	bullish	trigger_3: +-0.3%	(-156.4, 93.2)	13	15	64.3	73.7	69

10044	U.S. Manufacturing Production MoM	Monthly	USDJPY	bullish	trigger_4: +-0.7%	(-16.1, 31.2)	1.3	0.8	61.3	75	68.1
10294	Canada Participation Rate	Monthly	USDCAD	bearish	trigger_2: +-0.2%	(-67.8, 35.8)	-10.8	-9.5	62.3	73.7	68
10022	U.S. Export Price Index MoM	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-15.1, 50.2)	2.8	0.5	57.1	78.2	67.6
10071	U.S. Core PCE Price Index MoM	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-26.0, 43.5)	2.4	0.8	58.6	76.5	67.6
10370	Canada Raw Materials Price Index (RMPI) MoM	Monthly	USDCAD	bearish	trigger_2: +-1.0%	(-31.3, 17.2)	-3.1	0	55.6	79.2	67.4
10156	U.S. Building Permits	Monthly	USDJPY	bullish	trigger_1: +-0.015M	(-33.5, 14.3)	0.5	0.8	68.9	65.7	67.3
10282	Canada Imports	Monthly	USDCAD	bullish	trigger_2: +-0.9B	(-8.9, 13.3)	1.3	-0.7	56.9	77.8	67.3
10210	U.S. Construction Spending MoM	Monthly	USDJPY	bullish	trigger_4: +-1.2%	(-41.0, 48.9)	3.9	2.2	62.5	71.4	67
10310	Canada New Housing Price Index MoM	Monthly	USDCAD	bearish	trigger_3: +-0.3%	(-45.5, 24.9)	-1.8	-1.5	62.3	70.4	66.3
10020	U.S. Import Price Index MoM	Monthly	USDJPY	bullish	trigger_3: +-0.3%	(-28.8, 27.1)	0.8	0.9	63.6	66.2	64.9
10360	Canada Industrial Product Price Index (IPPI) MoM	Monthly	USDCAD	bearish	trigger_2: +-0.2%	(-45.7, 36.3)	-4.3	-1.6	57.9	71.8	64.9
10100	U.S. Trade Balance	Monthly	USDJPY	bullish	trigger_3: +-1.0B	(-16.0, 72.3)	5.5	-0.2	49.3	80.2	64.8
10072	U.S. Core PCE Price Index YoY	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-26.7, 43.5)	1.9	0.3	55.7	68.1	61.9
10154	U.S. Building Permits MoM	Monthly	USDJPY	bullish	trigger_2: +-2.0%	(-12.7, 16.7)	0.7	0.5	58.7	65	61.8
30000	U.S. Crude Oil Inventories	Weekly	USDJPY	bearish	trigger_3: +-3.0M	(-38.4, 19.4)	-0.4	-0.4	61.4	61.3	61.4
10061	U.S. Gross Domestic Product (GDP) Price Index QoQ	Monthly	USDJPY	bullish	trigger_2: +-0.2%	(-72.9, 49.2)	1.9	0.5	59	63.5	61.3
10252	Canada Core Consumer Price Index (CPI) MoM	Monthly	USDCAD	bearish	trigger_1: +-0.1%	(-40.1, 40.0)	-5	-11.6	59.7	62.6	61.1
10120	U.S. Wholesale Inventories MoM	Monthly	USDJPY	bearish	trigger_2: +-0.2%	(-24.5, 44.9)	-0.4	-0.3	58	62.7	60.3
10200	U.S. Wholesale Inventories MoM	Monthly	USDJPY	bearish	trigger_2: +-0.2%	(-24.5, 44.9)	-0.4	-0.3	58	62.7	60.3
10092	U.S. Michigan Current Conditions	Bi-month	USDJPY	bullish	Trigger_2: +-1.2	(-12.6, 16.4)	0.6	0.7	57.5	62.4	60
30001	U.S. Gasoline Inventories	Weekly	USDJPY	bearish	trigger_3: +-2.0M	(-33.0, 13.8)	-0.5	-0.3	55.8	59.1	57.5
30008	U.S. Cushing Crude Oil Inventories	Weekly	USDJPY	bearish	trigger_2: +-0.4M	(-9.8, 7.7)	-0.2	-0.5	59	51.7	55.4
30010	U.S. Natural Gas Storage	Weekly	USDJPY	bearish	trigger_1: +-2.0B	(-33.8, 44.4)	-0.2	-0.1	53.4	52.4	52.9
10140	U.S. Business Inventories MoM	Monthly	USDJPY	bearish	trigger_1: +-0.1%	(-47.7, 19.6)	-0.9	0	44.3	60.6	52.4
10091	U.S. Michigan Inflation Expectations	Bi-month	USDJPY	bullish	trigger_2: +-0.2%	(-61.2, 29.9)	-2.3	-1.6	48.6	46	47.3
10005	U.S. Unemployment Rate	Monthly	USDJPY	bearish	trigger_1: +-0.1%	(-120.5, 72.3)	0.7	3	43.7	46.3	45
10076	U.S. Real Personal Consumption MoM	Monthly	USDJPY	bullish	trigger_1: +-0.1%	(-29.8, 15.9)	-1.7	-1	42.8	34	38.4