

# CDX.NA.HY.24-V1 Reference Obligations Being Replaced Reference Entities Being Updated New Reference Entity and Obligation Being Added Unchanged Reference Entities and Obligations 12 2 5 81

Removed Entities				
Caesars Entertainment Operating Company, Inc.				
Dillard's, Inc.				
Kinder Morgan, Inc.				
RadioShack Corporation				
Seagate Technology HDD Holdings				

Reference Obligations Being Replaced:
Reference obligations for the index constituents listed below are no longer suitable for inclusion.

replacement reference obligations have been s					Everated saulacemen	140
Currently in Index			Expected replacements			
Name	Instrument Name	ISIN	Tier	Instrument Name	ISIN	Tier
The AES Corporation	AES (3) 8 15Oct17	US00130HBH75	SNRFOR	AES Frn 01Jun19	US00130HBV69	SNRFOR
Calpine Corporation	CPN (3) 8 15Aug19	US131347BU99	SECDOM	CPN 5.375 15Jan23	US131347CE49	SNRFOR
DELUXE CORPORATION	DLX (3) 7 15Mar19	US248019AP62	SNRFOR	DLX (3) 6 15Nov20	US248019AS02	SNRFOR
Dean Foods Company	DNSFDS 7 01Jun16 BondCall	US242370AA24	SNRFOR	DNSFDS 6 15Mar23	USU24044AB24	SNRFOR
R.R. Donnelley & Sons Company	DNY 6.125 15Jan17 BondCall	US257867AT88	SNRFOR	DNY 7.625 15Jun20	US257867AW18	SNRFOR
Freescale Semiconductor, Inc.	FSL (4) 8.05 01Feb20	US35687MAX56	SNRFOR	FSL (2) 10.75 01Aug20	US35687MAV90	SNRFOR
General Motors Company	GENMC 6.25 02Oct43	US37045VAC46	SNRFOR	GENMC (3) 3.5 02Oct18	US37045VAD29	SNRFOR
NOVA Chemicals Corporation	NCX (4) 8.625 01Nov19	US66977WAM10	SNRFOR	NCX (3) 5.25 01Aug23	USC67111AF82	SNRFOR
Parker Drilling Company	PKD (3) 7.5 01Aug20	USU70081AF84	SNRFOR	PKD (2) 7.5 01Aug20	US701081AY70	SNRFOR
Realogy Group LLC	REALOGR (3) 7.875 15Feb19	USU7534PAQ47	SECDOM	REALOGR 4.5 15Apr19	US75606DAA90	SNRFOR
SEARS ROEBUCK ACCEPTANCE CORP.	SHC-Acceptance 7 01Jun32	US812404BK62	SNRFOR	SHC-Acceptance 6.5 01Dec28	US812404BE03	SNRFOR
Constellation Brands, Inc.	STZ 7.25 01Sep16 BondCall	US21036PAD06	SNRFOR	STZ 3.875 15Nov19	US21036PAM05	SNRFOR

## Reference Entities Being Updated:

The index constituents listed below have gone through a corporate action or credit event.								
Currently in Index			Expected replacements					
Name	Instrument Name	ISIN	Tier	New Markit ticker	New Markit Name	Instrument Name	ISIN	Tier
FOREST OIL CORPORATION	FST (4) 7.25 15Jun19 BondCall	US346091AZ48	SNRFOR	SABINOI	Sabine Oil & Gas Corporation	SABINOI (4) 7.25 15Jun19 BondCall	US346091AZ48	SNRFOR
Navient, LLC	NAVILLC 5.5 25Jan23	US78442FEQ72	SNRFOR	NAVIECO	Navient Corporation	NAVIECO 5.5 25Jan23	US78442FEQ72	SNRFOR

## New Reference Entity and Obligation Being Added:

Below is the new entity being added to this index, along with the relevant reference obligation.						
Currently in Index						
Name	Instrument Name	ISIN	Tier			
Avon Products, Inc.	AVP 6.5 01Mar19	US054303AW29	SNRFOR			
Genworth Holdings, Inc.	GENWHOL 6.515 22May18	US37247DAK28	SNRFOR			
Peabody Energy Corporation	PLCOAL 6.5 15Sep20	US704549AH71	SNRFOR			
PPL Energy Supply, LLC	PPL-EnergySupp 6.5 01May18	US69352JAL17	SNRFOR			
Safeway Inc.	SWY 7.25 01Feb31	US786514BA67	SNRFOR			

## Unchanged Reference Entities and Obligations:

The index constituents and their associated reference obligation listed below are expected to remain unchanged							
	Currently in Index						
Markit Name	Instrument Name	ISIN	Tier				
ADVANCED MICRO DEVICES, INC.	AMD (4) 7.75 01Aug20	US007903AU15	SNRFOR				
AK Steel Corporation	AKS-Corp 7.625 15May20 BondCall	US001546AL46	SNRFOR				
Alcatel-Lucent USA Inc.	ALCLCT-US 6.5 15Jan28	US549463AC10	SNRFOR				
Ally Financial Inc.	ALLYFI (2) 7.5 15Sep20	US02005NAJ90	SNRFOR				
American Axle & Manufacturing, Inc.	AXL-Inc 6.625 15Oct22	US02406PAL40	SNRFOR				
Amkor Technology, Inc.	AMKR (4) 7.375 01May18	US031652BC35	SNRFOR				
Aramark Services, Inc.	ARAMSER (3) 5.75 15Mar20	US038521AM20	SNRFOR				
Avis Budget Group, Inc.	CD-AvisBdgt 9.75 15Mar20	US053773AQ04	SNRFOR				
BEAZER HOMES USA, INC.	BZH (2) 9.125 15May19	US07556QAY17	SNRFOR				
BOMBARDIER INC.	BOMBINC (3) 7.45 01May34	USC10602AJ68	SNRFOR				
Boyd Gaming Corporation	BYD 7.125 01Feb16 BondCall	US09689RAA77	SUBLT2				
BRUNSWICK CORPORATION	BC 7.125 01Aug27	US117043AG45	SNRFOR				
CCO Holdings, LLC	CHTR-CCOH (3) 7.25 30Oct17	US1248EPAQ62	SNRFOR				
CenturyLink, Inc.	CLINKI 6 01Apr17 BondCall	US156700AL08	SNRFOR				
Chesapeake Energy Corporation	CHK 6.625 15Aug20	US165167CF27	SNRFOR				

CIT Group Inc.	CIT 5.25 15Mar18	US125581GL68	SNRFOR
Community Health Systems, Inc.	COMMHS (5) 8 15Nov19	US12543DAL47	SNRFOR
Cooper Tire & Rubber Company	COOPER 7.625 15Mar27	US216831AB38	SNRFOR
CSC Holdings, LLC	CVSHLD 7.625 15Jul18	US126304AK02	SNRFOR
D.R. Horton, Inc.	DHI 3.625 15Feb18	US23331ABF57	SNRFOR
Dell Inc.	DELLN 7.1 15Apr28	US247025AE93	SNRFOR
DISH DBS Corporation	DISHN-DDBSC (2) 6.75 01Jun21	US25470XAE58	SNRFOR
First Data Corporation	FDC (2) 12.625 15Jan21	US319963BB96	SNRFOR
FRONTIER COMMUNICATIONS CORPORATION	FRCA 9 15Aug31	US17453BAJ08	SNRFOR
GANNETT CO., INC.	GCI (2) 5.125 15Oct19	USU36473AJ20	SNRFOR
H. J. HEINZ COMPANY	HNZ 6.375 15Jul28	US423074AF08	SNRFOR
HCA Inc.	HCA 8 01Oct18	US404119BL22	SNRFOR
iHeartCommunications, Inc.	IHEAINC 6.875 15Jun18	US184502AD42	SNRFOR
INTERNATIONAL LEASE FINANCE CORPORATION	AIG-IntLeaseFin 8.25 15Dec20	US459745GF62	SNRFOR
Iron Mountain Incorporated	IRMD 5.75 15Aug24	US46284PAP99	SUBLT2
iStar Financial Inc.	SFI 7.125 15Feb18	US45031UBQ31	SNRFOR
J. C. Penney Company, Inc.	JCP 6.375 15Oct36	US708130AC31	SNRFOR
K. Hovnanian Enterprises, Inc.	HOV-K 8.625 15Jan17 BondCall	US442488BA93	SNRFOR
KB HOME	KBH 9.1 15Sep17	US48666KAP49	SNRFOR
L Brands, Inc.	LBRAAA 6.9 15Jul17	US532716AM92	SNRFOR
Lennar Corporation	LEN (2) 4.75 15Dec17	US526057BJ20	SNRFOR
Level 3 Communications, Inc.	LVLT (4) 8.875 01Jun19	US52729NBV10	SNRFOR
Levi Strauss & Co.	LEVI-+Co (3) 7.625 15May20	US52736RBB78	SNRFOR
Liberty Interactive LLC	LITLC 8.5 15Jul29	US530715AD31	SNRFOF
Louisiana-Pacific Corporation	LPX (3) 7.5 01Jun20	US546347AH88	SNRFOR
MBIA Insurance Corporation	1	İ	
Meritor, Inc.	MERIINC 6.25 15Feb24	US59001KAD28	SNRFOR
MGIC Investment Corporation	MGIC 5 01May17	US552848AD50	SNRFOR
MGM Resorts International	MGMRI 7.625 15Jan17 BondCall	US552953BB60	SNRFOR
New Albertson's, Inc.	NEWALBS 8 01May31	US013104AL86	SNRFOR
Nine West Holdings, Inc.	NINEWES 6.125 15Nov34 BondCall	US480081AK44	SNRFOR
Norbord Inc.	NBD-NDELGP (3) 6.45 15Feb17	US65548QAA22	SNRFOR
NRG Energy, Inc.	XEL-NRGInc (2) 6.25 15Jul22	USU66962AK48	SNRFOR
Olin Corporation	OLN 5.5 15Aug22	US680665AH97	SNRFOR
Owens-Illinois, Inc.	OI 7.8 15May18	US690768BF28	SNRFOR
Pactiv LLC	PACTLLC 8.125 15Jun17	US880394AD38	SNRFOR
PHH Corporation	PHHCO 7.375 01Sep19	US693320AR46	SNRFOR
PolyOne Corporation	POL 7.375 15Sep20	US73179PAH91	SNRFOR
PulteGroup, Inc.	PHMG 7.875 15Jun32	US745867AM30	SNRFOR
Radian Group Inc.	RDN (3) 9 15Jun17	US750236AM34	SNRFOR
Rite Aid Corporation	RAD 7.7 15Feb27	US767754AJ35	SNRFOR
ROYAL CARIBBEAN CRUISES LTD.	RCL 5.25 15Nov22	US780153AU63	SNRFOR
Sabre Holdings Corporation	TSG 6.35 15Mar16 BondCall	US785905AB66	SNRFOR
Sanmina Corporation	SANMCOR 8.125 01Mar16 BondCall	US800907AK37	SUBLT2
Sealed Air Corporation	SEE 6.875 15Jul33	US81211KAK60	SNRFOR
Smithfield Foods, Inc.	SFD 7.75 01Jul17	US832248AQ16	SNRFOR
Springleaf Finance Corporation	SPRFINCO 6.9 15Dec17	US85171RAA23	SNRFOR
Sprint Communications, Inc.	SPRICOM 8.375 15Aug17 BondCall	US852061AF78	SNRFOF
Standard Pacific Corp.	SPF 6.25 15Dec21	US85375CBD20	SNRFOF
SunGard Data Systems Inc.	SGDS (2) 7.625 15Nov20	US867363AU72	SNRFOF
SUPERVALU INC.	SVU 6.75 01Jun21	USU8681LAA71	SNRFOR
TENET HEALTHCARE CORPORATION	THC (2) 6.875 15Nov31	US88033GAV23	SNRFOR
Tesoro Corporation	TSO 4.25 01Oct17	US881609AY73	SNRFOF
The Goodyear Tire & Rubber Company	GT 7 15Mar28	US382550AD35	SNRFOR
THE HERTZ CORPORATION	F-Hertz (3) 7.5 15Oct18	US428040CD99	SNRFOR
THE McCLATCHY COMPANY	MCLTHY 5.75 01Sep17 BondCall	US499040AP80	SNRFOR
The Neiman Marcus Group LLC	THENEI 7.125 01Jun28	US640204AB95	SECDO
The New York Times Company	NYT (3) 6.625 15Dec16	US650111AG26	SNRFOR
THE RYLAND GROUP, INC.	RYL 8.4 15May17	US783764AN34	SNRFOF
TOYS "R" US, INC.	TOY 7.375 15Oct18	US892335AL43	SNRFOR
Unisys Corporation	UIS 6.25 15Aug17	US909214BP20	SNRFOR
UNITED RENTALS (NORTH AMERICA), INC.	UNITREN 6.125 15Jun23	US911365AX24	SNRFOR
UNITED STATES STEEL CORPORATION	X 6.65 01Jun37	US912909AD03	SNRFOR
Universal Health Services, Inc.	UHS 7.125 30Jun16 BondCall	US913903AN05	SECDO
Vulcan Materials Company	VMCo 10.375 15Dec18	US929160AM18	SNRFOR
Windstream Corporation	WINDS (3) 7.875 01Nov17	US97381WAJ36	SNRFOF