



2017 Company

response status
and score

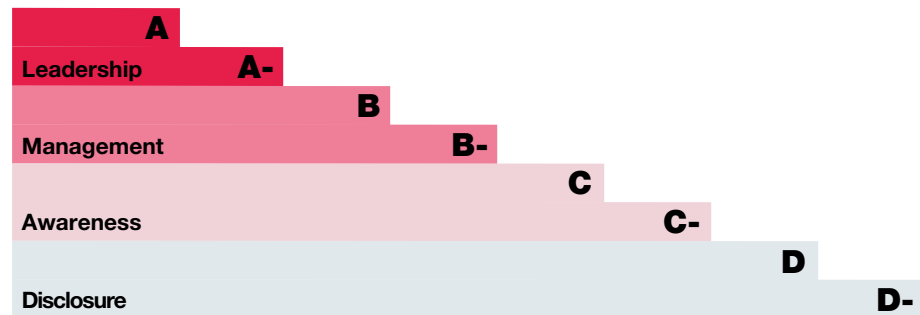
Company response status and score

Key to response status:

AQ	Answered questionnaire
AQ (NP)	Answered questionnaire but response not made public
AQ (SA)	Company is either a subsidiary or has merged during the reporting process; see Company in parenthesis for further information
AQ (L)	Answered questionnaire after submission deadline
DP	Declined to participate
NR	No response
RV	Responded voluntarily ¹

Score levels:

The levels build consecutively from Disclosure to Leadership. A threshold of 75% in a lower level has to be passed before a company is scored for the next level. For more information, please see our [Introduction to Scoring](#).



F: Failure to provide sufficient information to CDP to be evaluated for this purpose²

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Consumer Discretionary				
ABC-Mart, Inc.	NR	2670 JP	Japan	Failure to disclose (F)
AccorHotels	DP	AC FP	France	Failure to disclose (F)
Adastria Co., Ltd.	NR	2685 JP	Japan	Failure to disclose (F)
adidas AG	AQ	ADS GR	Germany	Leadership (A-)
Advance Auto Parts Inc	NR	AAP US	USA	Failure to disclose (F)
Aisin Seiki Co., Ltd.	AQ (NP)	7259 JP	Japan	Awareness (C)
AKSA AKRILIK KIMYA SANAYII A.S.	DP	AKSA TI	Turkey	Failure to disclose (F)
Anta Sports Products Ltd	NR	2020 HK	Hong Kong	Failure to disclose (F)
Aoyama Trading Co., Ltd.	NR	8219 JP	Japan	Failure to disclose (F)

¹ Companies that respond voluntarily to CDP are not scored unless they request this service.

² Not all companies requested to respond to CDP do so. Companies who are requested to disclose their data and fail to do so, or fail to provide sufficient information to CDP to be evaluated will receive an F. An F does not indicate a failure in environmental stewardship.

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
ARÇELİK A.S.	AQ	ARCLK TI	Turkey	Leadership (A)
Aristocrat Leisure	NR	ALL AU	Australia	Failure to disclose (F)
Asics Corporation	NR	7936 JP	Japan	Failure to disclose (F)
Astra International	NR	ASII IJ	Indonesia	Failure to disclose (F)
Autobacs Seven Co., Ltd.	NR	9832 JP	Japan	Failure to disclose (F)
Autoliv Inc	NR	ALIV SS	Sweden	Failure to disclose (F)
AutoNation, Inc.	NR	AN US	USA	Failure to disclose (F)
Autoneum Management AG	AQ (NP) RV	AUTN SW	Switzerland	Awareness (C)
AutoZone, Inc.	NR	AZO US	USA	Failure to disclose (F)
Bajaj Auto	NR	BJAUT IN	India	Failure to disclose (F)
BANDAI NAMCO Holdings Inc.	AQ	7832 JP	Japan	Disclosure (D)
Barratt Developments plc	DP	BDEV LN	United Kingdom	Failure to disclose (F)
Bed Bath & Beyond Inc.	DP	BBBY US	USA	Failure to disclose (F)
Belle International	NR	1880 HK	Hong Kong	Failure to disclose (F)
Berkeley Group	DP	BKG LN	United Kingdom	Failure to disclose (F)
Best Buy Co., Inc.	AQ	BBY US	USA	Awareness (C)
Bharat Forge	AQ	BHFC IN	India	Awareness (C)
Bic Camera Inc	AQ	3048 JP	Japan	Disclosure (D)
BMW AG	AQ (NP)	BMW GR	Germany	Leadership (A)
BorgWarner	AQ (NP)	BWA US	USA	Not scored
BorgWarner Morse Systems Japan K.K.	AQ (NP) RV	N/A	Japan	Awareness (C)
Brembo SpA	AQ (NP) RV	BRE IM	Italy	Leadership (A-)
Bridgestone Corporation	AQ	5108 JP	Japan	Leadership (A)
Brilliance China Automotive Holdings Ltd	NR	1114 HK	Hong Kong	Failure to disclose (F)
BRISA BRIDGESTONE SABANCI LASTIK SAN.VE TIC.A.S	AQ	BRISA TI	Turkey	Leadership (A-)
Burberry Group	AQ	BRBY LN	United Kingdom	Leadership (A)
BYD	AQ (NP) RV	1211 HK	China	Disclosure (D-)
Caesars Entertainment	AQ RV	CZR US	USA	Leadership (A)
Calsonic Kansei Corporation	AQ	7248 JP	Japan	Management (B)
Canadian Tire Corporation, Limited	NR	CTC/A CN	Canada	Failure to disclose (F)
Canon Marketing Japan Inc.	AQ (SA)	8060 JP	Japan	Not scored
CarMax Inc.	NR	KMX US	USA	Failure to disclose (F)
Carnival Corporation	AQ	CCL US	USA	Management (B)
Casio Computer Co., Ltd.	AQ (NP)	6952 JP	Japan	Disclosure (D)
CCC	NR	CCC PW	Poland	Failure to disclose (F)
Cheng Shin Rubber Industry Company Ltd	NR	2105 TT	Taiwan	Failure to disclose (F)
Chipotle Mexican Grill	NR	CMG US	USA	Failure to disclose (F)
Chongqing Changan Automobile Company Limited	NR	200625 CH	China	Failure to disclose (F)
Christian Dior	NR	CDI FP	France	Failure to disclose (F)
Coach, Inc.	AQ	COH US	USA	Awareness (C)
Compagnie Financière Richemont SA	NR	CFR VX	Switzerland	Failure to disclose (F)
Compass	AQ	CPG LN	United Kingdom	Management (B)
Continental AG	AQ	CON GR	Germany	Disclosure (D)
Coway Co Ltd	AQ	021240 KS	South Korea	Leadership (A-)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Crown Resorts	DP	CWN AU	Australia	Failure to disclose (F)
D.R. Horton, Inc.	NR	DHI US	USA	Failure to disclose (F)
Daihatsu Motor Co., Ltd.	AQ RV	7262 JP	Japan	Management (B)
Daimler AG	DP	DAI GR	Germany	Failure to disclose (F)
Darden Restaurants, Inc.	NR	DRI US	USA	Failure to disclose (F)
Delphi Automotive Plc	AQ	DLPH US	United Kingdom	Management (B)
Denso Corporation	AQ (NP)	6902 JP	Japan	Management (B)
Dick's Sporting Goods, Inc.	NR	DKS US	USA	Failure to disclose (F)
Dixons Carphone	DP	DC/ LN	United Kingdom	Failure to disclose (F)
DOGUS OTOMOTIV SERVIS VE TICARET A.S.	DP	DOAS TI	Turkey	Failure to disclose (F)
Dollar General Corporation	NR	DG US	USA	Failure to disclose (F)
Dollar Tree Inc	NR	DLTR US	USA	Failure to disclose (F)
Dollarama Inc	NR	DOL CN	Canada	Failure to disclose (F)
Domino's Pizza Enterprises	NR	DMP AU	Australia	Failure to disclose (F)
Don Quijote Holdings Co., Ltd.	NR	7532 JP	Japan	Failure to disclose (F)
Dongfeng Motor Group	NR	489 HK	China	Failure to disclose (F)
Dufry	DP	DUFY US	Switzerland	Failure to disclose (F)
Eclat Textile Co Ltd	AQ (NP)	1476 TT	Taiwan	Disclosure (D)
El Puerto de Liverpool SAB de CV	NR	LIVEPOLC MM	Mexico	Failure to disclose (F)
Electrolux	AQ	ELUXB SS	Sweden	Leadership (A-)
EXEDY Corporation	AQ (NP)	7278 JP	Japan	Awareness (C)
Famous Brands Limited	NR	FBR SJ	South Africa	Failure to disclose (F)
Fast Retailing Co., Ltd.	AQ	9983 JP	Japan	Awareness (C)
Faurecia	AQ (NP) RV	EO FP	France	Awareness (C)
Feng Tay Enterprises Co Ltd	NR	9910 TT	Taiwan	Failure to disclose (F)
Ferrari	NR	RACE IM	Italy	Failure to disclose (F)
FF Group (Folli Follie)	NR	FFGRP GA	Greece	Failure to disclose (F)
Fiat Chrysler Automobiles NV	AQ	FCAU US	Italy	Leadership (A)
Flight Centre	NR	FLT AU	Australia	Failure to disclose (F)
Foot Locker Inc	NR	FL US	USA	Failure to disclose (F)
Ford Motor Company	AQ	F US	USA	Leadership (A)
FORD OTOMOTIV SANAYI A.S.	AQ	FROTO TI	Turkey	Management (B)
Fortune Brands, Inc.	NR	FBHS US	USA	Failure to disclose (F)
Foschini Group Ltd	DP	TFG SJ	South Africa	Failure to disclose (F)
Fujitsu General	NR	6755 JP	Japan	Failure to disclose (F)
FuQing Tong Liong Weaving Co.,Ltd	NR	N/A	China	Failure to disclose (F)
Gap Inc.	AQ	GPS US	USA	Leadership (A-)
Garmin Ltd	NR	GRMN US	Switzerland	Failure to disclose (F)
Geely Automobile Holdings	NR	175 HK	Hong Kong	Failure to disclose (F)
General Motors Company	AQ	GM US	USA	Leadership (A)
Genuine Parts Company	NR	GPC US	USA	Failure to disclose (F)
Gestamp	AQ RV	495294Z SM	Spain	Management (B-)
Gildan Activewear Inc.	AQ (NP)	GIL CN	Canada	Awareness (C)
GKN	AQ	GKN LN	United Kingdom	Awareness (C)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
GOODYEAR LASTIKLERI T.A.S.	NR	GOODY TI	Turkey	Failure to disclose (F)
Goodyear Tire & Rubber Company	AQ	GT US	USA	Leadership (A-)
Great Wall Motor Company (H)	DP	2333 HK	China	Failure to disclose (F)
Groupe PSA	NR	UG FP	France	Failure to disclose (F)
Grupo Televisa S.A.	AQ RV	TLEVICPO MM	Mexico	Awareness (C)
Guangzhou Automobile Group Co. Ltd	NR	2238 HK	China	Failure to disclose (F)
H&M Hennes & Mauritz AB	AQ	HMB SS	Sweden	Management (B-)
H.I.S.Co.,Ltd.	NR	9603 JP	Japan	Failure to disclose (F)
H2O Retailing Corporation	NR	8242 JP	Japan	Failure to disclose (F)
Haier Electronics Group Co Ltd	NR	1169 HK	China	Failure to disclose (F)
Hanesbrands Inc.	AQ	HBI US	USA	Not scored
Hankook Tire Co Ltd	AQ (NP)	161390 KS	South Korea	Not scored
Hanssem Company Ltd	NR	009240 KS	South Korea	Failure to disclose (F)
Harley-Davidson, Inc.	NR	HOG US	USA	Failure to disclose (F)
Harman International Industries Inc	DP	HAR US	USA	Failure to disclose (F)
Harvey Norman Holdings	NR	HVN AU	Australia	Failure to disclose (F)
Hasbro, Inc.	AQ	HAS US	USA	Disclosure (D)
Haseko Corporation	NR	1808 JP	Japan	Failure to disclose (F)
Heiwa Corporation	NR	6412 JP	Japan	Failure to disclose (F)
Hermes International	NR	RMS FP	France	Failure to disclose (F)
Hero Motocorp Ltd	NR	HMCL IN	India	Failure to disclose (F)
Hikari Tsushin, Inc.	NR	9435 JP	Japan	Failure to disclose (F)
Hilton Worldwide, Inc.	AQ	HLT US	USA	Leadership (A-)
Honda Motor Company	AQ (NP)	7267 JP	Japan	Management (B)
Hotel Shilla Co., Ltd.	NR	008770 KS	South Korea	Failure to disclose (F)
HUGO BOSS AG	DP	BOSS GR	Germany	Failure to disclose (F)
Husqvarna AB	NR	HUSQB SS	Sweden	Failure to disclose (F)
Hyundai Department Store	NR	069960 KS	South Korea	Failure to disclose (F)
Hyundai Mobis Co Ltd	NR	012330 KS	South Korea	Failure to disclose (F)
Hyundai Motor Co	NR	005380 KS	South Korea	Failure to disclose (F)
IHLAS EV ALETLERI IMALAT SANAYI VE TICARET A.S.	AQ (NP) RV	IHEVA TI	Turkey	Disclosure (D)
Iida Group Holdings	NR	3291 JP	Japan	Failure to disclose (F)
Imperial Holdings	DP	IPL SJ	South Africa	Failure to disclose (F)
Inditex	AQ	ITX SM	Spain	Management (B)
Intercontinental Hotels Group	AQ	IHG LN	United Kingdom	Management (B)
Isetan Mitsukoshi Holdings Ltd.	NR	3099 JP	Japan	Failure to disclose (F)
Isuzu Motors Limited	AQ	7202 JP	Japan	Management (B)
Italtile Ltd	NR	ITE SJ	South Africa	Failure to disclose (F)
Izumi Co., Ltd.	NR	8273 JP	Japan	Failure to disclose (F)
J. Front Retailing Co., Ltd.	NR	3086 JP	Japan	Failure to disclose (F)
Jay Jay Mills (India) Private Limited	NR	N/A	India	Failure to disclose (F)
JB Hi-Fi	NR	JBH AU	Australia	Failure to disclose (F)
Jollibee Foods	NR	JFC PM	Philippines	Failure to disclose (F)
Jumbo	NR	BELA GA	Greece	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Kering	AQ	KER FP	France	Management (B)
Kia Motors Corp	NR	000270 KS	South Korea	Failure to disclose (F)
Kingfisher	DP	KGF LN	United Kingdom	Failure to disclose (F)
Kohl's Corporation	DP	KSS US	USA	Failure to disclose (F)
Koito Manufacturing Co., Ltd.	AQ (NP)	7276 JP	Japan	Management (B-)
Komeri Co., Ltd.	NR	8218 JP	Japan	Failure to disclose (F)
KORDSA GLOBAL ENDÜSTRİYEL İPLİK VE KORD BEZİ SANAYİ VE TİCARET A.Ş.	AQ	KORDS TI	Turkey	Awareness (C)
K's Holdings Corporation	NR	8282 JP	Japan	Failure to disclose (F)
L Brands, Inc.	NR	LB US	USA	Failure to disclose (F)
Las Vegas Sands Corporation	DP	LVS US	USA	Failure to disclose (F)
Lear	AQ (NP)	LEA US	USA	Not scored
Leggett & Platt, Inc.	NR	LEG US	USA	Failure to disclose (F)
Lennar Corporation	NR	LEN US	USA	Failure to disclose (F)
LG Electronics	AQ	066570 KS	South Korea	Leadership (A-)
Li & Fung Limited	DP	494 HK	Hong Kong	Failure to disclose (F)
LKQ Corp	NR	LKQ US	USA	Failure to disclose (F)
Lojas Americanas S/A	NR	LAME3 BZ	Brazil	Failure to disclose (F)
Lojas Renner S.A.	NR	LREN3 BZ	Brazil	Failure to disclose (F)
Lotte Shopping	NR	023530 KS	South Korea	Failure to disclose (F)
Lowe's Companies, Inc.	NR	LOW US	USA	Failure to disclose (F)
LPP S.A.	NR	LPP PW	Poland	Failure to disclose (F)
Lululemon Athletica Inc.	DP	LULU US	Canada	Failure to disclose (F)
Luxottica Group	NR	LUX IM	Italy	Failure to disclose (F)
LVMH	DP	MC FP	France	Failure to disclose (F)
Macy's, Inc.	NR	M US	USA	Failure to disclose (F)
Magna International Inc.	AQ RV	MG CN	Canada	Disclosure (D)
Mahindra & Mahindra	AQ RV	MM IN	India	Management (B)
Marks and Spencer Group plc	DP	MKS LN	United Kingdom	Failure to disclose (F)
Marriott International, Inc.	AQ	MAR US	USA	Management (B)
Marui Group Co., Ltd.	NR	8252 JP	Japan	Failure to disclose (F)
Maruti Suzuki India	NR	MSIL IN	India	Failure to disclose (F)
Masood Textile Mills	NR	N/A	Pakistan	Failure to disclose (F)
Matahari Department Store Tbk	NR	LPPF IJ	Indonesia	Failure to disclose (F)
Mattel, Inc.	NR	MAT US	USA	Failure to disclose (F)
Mazda Motor Corporation	AQ	7261 JP	Japan	Leadership (A-)
McDonald's Holdings Company (Japan), Ltd.	AQ (SA)	2702 JP	Japan	Not scored
McDonald's Corporation	AQ (NP)	MCD US	USA	Management (B-)
Merlin Entertainments Group	DP	MERL LN	United Kingdom	Failure to disclose (F)
Michael Kors Holdings Ltd	NR	KORS US	Hong Kong	Failure to disclose (F)
Michelin	AQ	ML FP	France	Leadership (A-)
Mitsubishi Motors Corporation	NR	7211 JP	Japan	Failure to disclose (F)
Mohawk Industries, Inc.	NR	MHK US	USA	Failure to disclose (F)
Mr Price Group Ltd	DP	MRP SJ	South Africa	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
NET HOLDING A.S.	NR	NTHOL TI	Turkey	Failure to disclose (F)
Newell Rubbermaid Inc.	AQ	NWL US	USA	Not scored
Next	DP	NXT LN	United Kingdom	Failure to disclose (F)
NGK Spark Plug Co., Ltd.	AQ	5334 JP	Japan	Management (B-)
NHK Spring Co., Ltd.	AQ (NP)	5991 JP	Japan	Not scored
NIKE Inc.	AQ (NP)	NKE US	USA	Awareness (C)
Nikon Corporation	AQ	7731 JP	Japan	Management (B)
Nissan Motor Co., Ltd.	AQ	7201 JP	Japan	Leadership (A)
Nissan Shatai Co., Ltd.	NR	7222 JP	Japan	Failure to disclose (F)
Nitori Holdings Co., Ltd.	NR	9843 JP	Japan	Failure to disclose (F)
NOK Corporation	AQ (NP)	7240 JP	Japan	Management (B-)
Nokian Tyres	AQ	NRE1V FH	Finland	Management (B)
Nordstrom, Inc.	DP	JWN US	USA	Failure to disclose (F)
Norwegian Cruise Line Holdings Ltd	NR	NCLH US	USA	Failure to disclose (F)
OPAP SA	NR	OPAP GA	Greece	Failure to disclose (F)
O'Reilly Automotive	NR	ORLY US	USA	Failure to disclose (F)
Oriental Land Co Ltd.	NR	4661 JP	Japan	Failure to disclose (F)
Paddy Power Betfair	DP	PPB ID	Ireland	Failure to disclose (F)
PanaHome Corporation	AQ (SA)	1924 JP	Japan	Not scored
Panasonic Corporation	AQ (NP)	6752 JP	Japan	Management (B-)
Pandora A/S	DP	PNDORA DC	Denmark	Failure to disclose (F)
Pearson	AQ RV	PSON LN	United Kingdom	Awareness (C)
Persimmon	NR	PSN LN	United Kingdom	Failure to disclose (F)
Piaggio & C SpA	AQ RV	PIA IM	Italy	Management (B)
Pirelli	AQ (NP) RV	PC IM	Italy	Management (B)
Polaris Industries Inc.	NR	PII US	USA	Failure to disclose (F)
Polo Ralph Lauren Corporation	NR	RL US	USA	Failure to disclose (F)
Porsche Automobil Holding SE	NR	PAH3 GR	Germany	Failure to disclose (F)
Pou Chen Corp.	NR	9904 TT	Taiwan	Failure to disclose (F)
Pulte Homes Inc	NR	PHM US	USA	Failure to disclose (F)
PVH Corp	AQ	PVH US	USA	Management (B)
RELX Group Plc	AQ RV	REL LN	United Kingdom	Management (B)
Renault	AQ	RNO FP	France	Not scored
Resorttrust Inc	NR	4681 JP	Japan	Failure to disclose (F)
Restaurant Brands International	DP	QSR CN	Canada	Failure to disclose (F)
Rinnai Corporation	NR	5947 JP	Japan	Failure to disclose (F)
Ross Stores Inc	NR	ROST US	USA	Failure to disclose (F)
Royal Caribbean Cruises Ltd	NR	RCL US	USA	Failure to disclose (F)
Ryohin Keikaku Co., Ltd.	NR	7453 JP	Japan	Failure to disclose (F)
S.A.C.I. Falabella	NR	FALAB CI	Chile	Failure to disclose (F)
Sands China LTD	NR	1928 HK	Hong Kong	Failure to disclose (F)
Sankyo Co., Ltd.	NR	6417 JP	Japan	Failure to disclose (F)
Sanrio Company, Ltd.	NR	8136 JP	Japan	Failure to disclose (F)
Schaeffler	AQ	SHA GY	Germany	Disclosure (D)
Sega Sammy Holdings Inc.	AQ	6460 JP	Japan	Awareness (C)
Sekisui Chemical Co., Ltd.	AQ	4204 JP	Japan	Leadership (A-)
Sekisui House, Ltd.	AQ	1928 JP	Japan	Management (B)
Seria Co Ltd	NR	2782 JP	Japan	Failure to disclose (F)
Shangri-La Asia	AQ	69 HK	Hong Kong	Disclosure (D)
Sharp Corporation	AQ	6753 JP	Japan	Management (B)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Shenzhou International Group Holdings Ltd	NR	2313 HK	China	Failure to disclose (F)
Shimachu Co., Ltd.	NR	8184 JP	Japan	Failure to disclose (F)
Shimamura Co., Ltd.	NR	8227 JP	Japan	Failure to disclose (F)
Shimano, Inc.	NR	7309 JP	Japan	Failure to disclose (F)
Shinsegae	NR	004170 KS	South Korea	Failure to disclose (F)
Signet Jewelers Ltd.	NR	SIG US	Bermuda	Failure to disclose (F)
Skylark Co., Ltd.	NR	3197 JP	Japan	Failure to disclose (F)
Sodexo	AQ	SW FP	France	Management (B)
Sony Corporation	AQ	6758 JP	Japan	Leadership (A)
Stanley Electric Co., Ltd.	AQ (NP)	6923 JP	Japan	Disclosure (D)
Staples, Inc.	AQ (NP)	SPLS US	USA	Not scored
Star Entertainment Group	NR	SGR AU	Australia	Failure to disclose (F)
Starbucks Corporation	AQ	SBUX US	USA	Management (B)
Starwood Hotels & Resorts Worldwide, Inc	AQ (SA)	HOT US	USA	Not scored
Steinhoff International Holdings	DP	SNH SJ	Netherlands	Failure to disclose (F)
SUBARU CORPORATION	AQ	7270 JP	Japan	Disclosure (D-)
Sumitomo Electric Industries, Ltd.	AQ (NP)	5802 JP	Japan	Disclosure (D)
Sumitomo Forestry Co., Ltd.	AQ	1911 JP	Japan	Awareness (C)
Sumitomo Rubber Industries, Ltd.	AQ	5110 JP	Japan	Management (B)
Sun International Ltd	AQ RV	SUI SJ	South Africa	Management (B)
Super Group	NR	SPG SJ	South Africa	Failure to disclose (F)
Suzuki Motor Corporation	AQ (NP)	7269 JP	Japan	Awareness (C)
Swatch Group	DP	UHRN SW	Switzerland	Failure to disclose (F)
Tabcorp Holdings	AQ (NP)	TAH AU	Australia	Awareness (C)
Takashimaya Company, Limited	NR	8233 JP	Japan	Failure to disclose (F)
Target Corporation	AQ	TGT US	USA	Disclosure (D)
Tata Motors	NR	TTMT IN	India	Failure to disclose (F)
Tatts Group	NR	TTS AU	Australia	Failure to disclose (F)
Taylor Wimpey Plc	AQ	TW/ LN	United Kingdom	Leadership (A-)
TBM, . LTD	AQ RV	N/A	United Kingdom	Management (B-)
Techtronic Industries	NR	669 HK	Hong Kong	Failure to disclose (F)
Tesla Motors, Inc.	NR	TSLA US	USA	Failure to disclose (F)
The Home Depot, Inc.	NR	HD US	USA	Failure to disclose (F)
Tiffany & Co.	NR	TIF US	USA	Failure to disclose (F)
TJX Companies, Inc.	DP	TJX US	USA	Failure to disclose (F)
TOFAS TÜRK OTOMOBİL FABRIKASI A.S.	AQ	TOASO TI	Turkey	Management (B)
Tokai Rika Co., Ltd.	AQ (NP)	6995 JP	Japan	Not scored
Toll Brothers Inc.	NR	TOL US	USA	Failure to disclose (F)
Toyo Tire & Rubber Co Ltd	AQ	5105 JP	Japan	Awareness (C)
Toyoda Gosei	AQ	7282 JP	Japan	Management (B)
Toyota Boshoku Corporation	AQ (NP)	3116 JP	Japan	Leadership (A-)
Toyota Industries Corporation	AQ	6201 JP	Japan	Management (B)
Toyota Motor Corporation	AQ	7203 JP	Japan	Leadership (A)
Tractor Supply Co.	NR	TSCO US	USA	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Truworths International	DP	TRU SJ	South Africa	Failure to disclose (F)
TS Tech Co.,Ltd.	AQ (NP)	7313 JP	Japan	Management (B-)
Tsogo Sun Holdings Ltd	AQ (SA)	TSH SJ	South Africa	Not scored
TUI Group	DP	TUI LN	United Kingdom	Failure to disclose (F)
Ulta Beauty Inc.	NR	ULTA US	USA	Failure to disclose (F)
Umw Holdings Bhd	NR	UMWH MK	Malaysia	Failure to disclose (F)
Under Armour Inc	DP	UA US	USA	Failure to disclose (F)
Urban Outfitters, Inc.	NR	URBN US	USA	Failure to disclose (F)
USS Co., Ltd.	NR	4732 JP	Japan	Failure to disclose (F)
Valeo Sa	AQ (NP)	FR FP	France	Awareness (C)
VESTEL BEYAZ ESYA SANAYI VE TICARET A.S.	AQ	VESBE TI	Turkey	Management (B)
VESTEL ELEKTRONIK SANAYI VE TICARET A.S.	NR	VESTL TI	Turkey	Failure to disclose (F)
VF Corporation	AQ	VFC US	USA	Management (B)
Volkswagen AG	AQ	VOW3 GR	Germany	Leadership (A)
Wacoal Holdings Corp.	NR	3591 JP	Japan	Failure to disclose (F)
Whirlpool Corporation	NR	WHR US	USA	Failure to disclose (F)
Whitbread	DP	WTB LN	United Kingdom	Failure to disclose (F)
William Hill	NR	WMH LN	United Kingdom	Failure to disclose (F)
Woolworths Holdings Ltd	AQ	WHL SJ	South Africa	Leadership (A)
Wyndham Worldwide Corporation	AQ	WYN US	USA	Management (B)
Wynn Resorts, Limited	NR	WYNN US	USA	Failure to disclose (F)
Yamada Denki Co., Ltd.	NR	9831 JP	Japan	Failure to disclose (F)
Yamaha Corporation	AQ (NP)	7951 JP	Japan	Management (B)
Yamaha Motor Co., Ltd.	AQ	7272 JP	Japan	Management (B-)
Yokohama Rubber Company, Limited	AQ	5101 JP	Japan	Management (B)
Yue Yuen Industrial	NR	551 HK	Hong Kong	Failure to disclose (F)
Yum! Brands, Inc.	AQ	YUM US	USA	Leadership (A-)
YÜNİSA YÜNLÜ SANAYI VE TICARET A.S.	AQ RV	YUNSA TI	Turkey	Management (B)
Zensho Holdings Co., Ltd.	NR	7550 JP	Japan	Failure to disclose (F)

Consumer Staples

A2 Milk Company	NR	ATM NZ	New Zealand	Failure to disclose (F)
Aeon Co., Ltd.	NR	8267 JP	Japan	Failure to disclose (F)
Ahold Delhaize	AQ	AD NA	Netherlands	Awareness (C)
Ain Holdings Inc	NR	9627 JP	Japan	Failure to disclose (F)
Ajinomoto Co.Inc.	AQ	2802 JP	Japan	Leadership (A-)
Alimentation Couche-Tard Inc.	NR	ATD/A CN	Canada	Failure to disclose (F)
Altria Group, Inc.	AQ	MO US	USA	Leadership (A)
Ambev - Cia de Bebidas das Américas	NR	ABEV3 BZ	Brazil	Failure to disclose (F)
AmorePacific Corporation	AQ	090430 KS	South Korea	Management (B)
AmorePacific Group	NR	002790 KS	South Korea	Failure to disclose (F)
ANADOLU EFES BIRACILIK VE MALT SANAYII A.S.	NR	AEFES TI	Turkey	Failure to disclose (F)
Anheuser Busch InBev	AQ	ABI BB	Belgium	Leadership (A)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
ARAMARK CORPORATION	NR	ARMK US	USA	Failure to disclose (F)
Arca Continental, SAB de CV	AQ (NP)	AC* MM	Mexico	Management (B)
Archer Daniels Midland	AQ	ADM US	USA	Management (B)
Ariake Japan	NR	2815 JP	Japan	Failure to disclose (F)
Aryzta AG	DP	ARYN VX	Switzerland	Failure to disclose (F)
Asahi Group Holdings, Ltd.	AQ	2502 JP	Japan	Leadership (A-)
Associated British Foods	AQ	ABF LN	United Kingdom	Leadership (A)
Avi Ltd	NR	AVI SJ	South Africa	Failure to disclose (F)
Avon Products, Inc.	NR	AVP US	USA	Failure to disclose (F)
Barry Callebaut AG	AQ	BARN SW	Switzerland	Disclosure (D)
Beiersdorf AG	AQ	BEI GR	Germany	Management (B)
BGF Retail Co Ltd	NR	027410 KS	South Korea	Failure to disclose (F)
Bid Corporation Ltd	NR	BID SJ	South Africa	Failure to disclose (F)
BIM BIRLESİK MAGAZALAR A.S.	DP	BIMAS TI	Turkey	Failure to disclose (F)
BRF S.A	AQ (NP)	BRFS3 BZ	Brazil	Management (B)
British American Tobacco	AQ	BATS LN	United Kingdom	Leadership (A-)
Brown-Forman Corporation	AQ	BF/B US	USA	Management (B)
Bunge	AQ (NP)	BG US	USA	Management (B-)
Calbee, Inc.	NR	2229 JP	Japan	Failure to disclose (F)
Campbell Soup Company	AQ	CPB US	USA	Management (B)
Carlsberg Breweries A/S	AQ	CARLB DC	Denmark	Management (B)
Carrefour	NR	CA FP	France	Failure to disclose (F)
CARREFOURSA CARREFOUR SABANCI TICARET MERKEZI A.S.	DP	CRFSA TI	Turkey	Failure to disclose (F)
Casino Guichard-Perrachon	NR	CO FP	France	Failure to disclose (F)
Cencosud SA	NR	CENCOSUD CI	Chile	Failure to disclose (F)
Charoen Pokphand Foods PCL	AQ	CPF TB	Thailand	Leadership (A-)
Charoen Pokphand Indonesia	NR	CPIN IJ	Indonesia	Failure to disclose (F)
China Huishan Dairy Holdings Company Ltd	NR	6863 HK	China	Failure to disclose (F)
China Mengniu Dairy Company Limited	NR	2319 HK	Hong Kong	Failure to disclose (F)
China Resources Enterprise	NR	291 HK	China	Failure to disclose (F)
Chocoladefabriken Lindt & Sprüngli AG	AQ	LISN SW	Switzerland	Awareness (C)
Church & Dwight Co., Inc	NR	CHD US	USA	Failure to disclose (F)
CJ Cheiljedang	AQ	097950 KS	South Korea	Management (B)
Clicks Group Ltd	AQ (NP)	CLS SJ	South Africa	Leadership (A-)
Clorox Company	AQ	CLX US	USA	Management (B)
Coca-Cola Amatil	AQ	CCL AU	Australia	Management (B)
Coca-Cola Bottlers Japan Inc.	NR	2579 JP	Japan	Failure to disclose (F)
Coca-Cola East Japan Co., Ltd.	AQ (SA)	2580 JP	Japan	Not scored
Coca-Cola European Partners	AQ	CCE US	United Kingdom	Leadership (A)
Coca-Cola Femsa Sab-Ser I	AQ (NP)	KOFL MM	Mexico	Management (B)
Coca-Cola HBC AG	AQ	CCH LN	Switzerland	Leadership (A)
COCA-COLA İÇECEK A.S.	AQ	CCOLA TI	Turkey	Management (B)
Colgate Palmolive Company	AQ	CL US	USA	Leadership (A)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Colruyt	NR	COLR BB	Belgium	Failure to disclose (F)
Conagra Brands Inc	AQ	CAG US	USA	Leadership (A)
Constellation Brands, Inc.	AQ	STZ US	USA	Leadership (A-)
COSMOS Pharmaceutical Corporation	NR	3349 JP	Japan	Failure to disclose (F)
Costco Wholesale Corporation	NR	COST US	USA	Failure to disclose (F)
Coty Beauty	NR	COTY US	USA	Failure to disclose (F)
CP ALL Pcl	NR	CPALL TB	Thailand	Failure to disclose (F)
CROPP Coop./Organic Valley	AQ (NP) RV	0248281D US	USA	Management (B)
CVS Health	AQ	CVS US	USA	Management (B)
Dabur India	NR	DABUR IN	India	Failure to disclose (F)
DAESANG CORPORATION	NR	001680 KS	South Korea	Failure to disclose (F)
Danone	AQ	BN FP	France	Leadership (A)
Dean Foods Company	AQ	DF US	USA	Management (B-)
Delhaize Group	AQ (SA)	DELB BB	Belgium	Not scored
Dia	NR	DIA SM	Spain	Failure to disclose (F)
Diageo Plc	AQ	DGE LN	United Kingdom	Leadership (A)
Distell Group Ltd	AQ	DST SJ	South Africa	Leadership (A-)
DO & CO AG	NR	DOC AV	Austria	Failure to disclose (F)
Dongsuh	NR	026960 KS	South Korea	Failure to disclose (F)
Dr Pepper Snapple Group Inc	AQ	DPS US	USA	Management (B-)
Edgewell Personal Care	NR	EPC US	USA	Failure to disclose (F)
E-MART Co., Ltd	NR	139480 KS	South Korea	Failure to disclose (F)
Empire Company Limited	DP	EMP/A CN	Canada	Failure to disclose (F)
Estee Lauder Companies Inc.	NR	EL US	USA	Failure to disclose (F)
Eurocash S.A.	NR	EUR PW	Poland	Failure to disclose (F)
Ezaki Glico Co., Ltd.	NR	2206 JP	Japan	Failure to disclose (F)
FamilyMart UNY Holdings Co., Ltd.	NR	8028 JP	Japan	Failure to disclose (F)
Felda Global Ventures	NR	FGV MK	Malaysia	Failure to disclose (F)
Femsa - Fomento Economico Mexicano	AQ (NP) RV	FEMSAUBD MM	Mexico	Management (B)
Flowers Foods Inc	AQ	FLO US	USA	Management (B)
Fresh Del Monte Produce Inc	AQ (NP)	FDP US	Cayman Islands	Disclosure (D)
Fresherized Foods	AQ RV	N/A	USA	Management (B)
General Mills Inc.	AQ	GIS US	USA	Management (B)
George Weston Limited	AQ (NP)	WN CN	Canada	Disclosure (D)
Godrej Consumer Products	NR	GCPL IN	India	Failure to disclose (F)
Golden Agri-Resources	AQ	GGR SP	Singapore	Awareness (C)
Gruma SAB	DP	GRUMAB MM	Mexico	Failure to disclose (F)
Grupo Bimbo, S.A.B. de C.V.	AQ (NP)	BIMBOA MM	Mexico	Management (B)
Grupo Lala	DP	LALAB MM	Mexico	Failure to disclose (F)
Gudang Garam	NR	GGRM IJ	Indonesia	Failure to disclose (F)
Heineken Holding NV	AQ (SA)	HEIO NA	Netherlands	Not scored
Heineken NV	AQ	HEIA NA	Netherlands	Management (B)
Henan Shuanghui Investment & Development (A)	NR	000895 CH	China	Failure to disclose (F)
Hengan Intl Group	NR	1044 HK	China	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Henkel AG & Co. KGaA	AQ	HEN3 GR	Germany	Management (B)
Hindustan Unilever	NR	HUVR IN	India	Failure to disclose (F)
Hitejinro	NR	000080 KS	South Korea	Failure to disclose (F)
Hormel Foods	AQ	HRL US	USA	Management (B)
HOUSE FOODS GROUP INC.	NR	2810 JP	Japan	Failure to disclose (F)
Hypermarcas S/A	NR	HYPE3 BZ	Brazil	Failure to disclose (F)
ICA Gruppen	NR	ICA SS	Sweden	Failure to disclose (F)
Illovo Sugar Ltd	AQ (SA)	ILV SJ	South Africa	Not scored
Imperial Brands	AQ (NP)	IMB LN	United Kingdom	Management (B)
Indofood Sukses Mak Tbk Pt	NR	INDF IJ	Indonesia	Failure to disclose (F)
Ingredion Incorporated	AQ	INGR US	USA	Leadership (A-)
IOI	AQ (NP)	IOI MK	Malaysia	Not scored
ITC Limited	AQ (NP)	ITC IN	India	Leadership (A-)
Ito En, Ltd.	NR	2593 JP	Japan	Failure to disclose (F)
Itoham Yonekyu Holdings	NR	2296 JP	Japan	Failure to disclose (F)
J Sainsbury Plc	AQ	SBRY LN	United Kingdom	Leadership (A-)
Japan Tobacco Inc.	AQ (NP)	2914 JP	Japan	Leadership (A-)
JBS S/A	AQ RV	JBSS3 BZ	Brazil	Leadership (A-)
Jean Coutu Group Inc	NR	PJC/A CN	Canada	Failure to disclose (F)
Jerónimo Martins SGPS SA	NR	JMT PL	Portugal	Failure to disclose (F)
Kagome Co., Ltd.	NR	2811 JP	Japan	Failure to disclose (F)
KAO Corporation	AQ	4452 JP	Japan	Leadership (A-)
Kellogg Company	AQ	K US	USA	Leadership (A)
Kerry Group PLC	AQ (NP)	KYG ID	Ireland	Management (B)
Keurig Green Mountain	NR	GMCR US	USA	Failure to disclose (F)
Kewpie Corporation	NR	2809 JP	Japan	Failure to disclose (F)
Kikkoman Corporation	AQ	2801 JP	Japan	Awareness (C)
Kimberly-Clark Corporation	AQ	KMB US	USA	Leadership (A-)
Kimberly-Clark de México S.A.B. de C.V.	AQ (SA)	KIMBERA MM	Mexico	Not scored
Kirin Holdings Co Ltd	AQ	2503 JP	Japan	Leadership (A)
Kobayashi Pharmaceutical Co., Ltd.	NR	4967 JP	Japan	Failure to disclose (F)
KOSE Corporation	NR	4922 JP	Japan	Failure to disclose (F)
Kroger	NR	KR US	USA	Failure to disclose (F)
KT&G	NR	033780 KS	South Korea	Failure to disclose (F)
Kuala Lumpur Kepong	NR	KLK MK	Malaysia	Failure to disclose (F)
Kusuri No Aoki Holdings	NR	3549 JP	Japan	Failure to disclose (F)
Kweichow Moutai	NR	600519 CH	China	Failure to disclose (F)
Lawson, Inc.	NR	2651 JP	Japan	Failure to disclose (F)
LG Household & Health Care	AQ	051900 KS	South Korea	Management (B)
Lion Corporation	NR	4912 JP	Japan	Failure to disclose (F)
Loblaw Companies Limited	NR	L CN	Canada	Failure to disclose (F)
L'Oréal	AQ	OR FP	France	Leadership (A)
Lotte Chilsung	NR	005300 KS	South Korea	Failure to disclose (F)
Lotte Confectionery Co.,Ltd.	NR	004990 KS	South Korea	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Magnit	NR	MGNT RM	Russia	Failure to disclose (F)
Marfrig Global Foods S/A	AQ RV	MRFG3 BZ	Brazil	Management (B)
Marico	NR	MRCO IN	India	Failure to disclose (F)
Marine Harvest Group	NR	MHG NO	Norway	Failure to disclose (F)
Mars	AQ RV	4614Z US	USA	Leadership (A-)
Massmart Holdings Ltd	DP	MSM SJ	South Africa	Failure to disclose (F)
Matsumotokiyoshi Holdings Co., Ltd.	NR	3088 JP	Japan	Failure to disclose (F)
McCormick & Company, Incorporated	AQ	MKC US	USA	Management (B)
Mead Johnson Nutrition Company	AQ	MJN US	USA	Management (B)
MEGMILK SNOW BRAND Co.,Ltd.	NR	2270 JP	Japan	Failure to disclose (F)
Meiji Holdings Co Ltd	NR	2269 JP	Japan	Failure to disclose (F)
METRO AG	AQ	MEO GR	Germany	Leadership (A-)
Metro Inc.	NR	MRU CN	Canada	Failure to disclose (F)
MIGROS TICARET A.S.	NR	MGROS TI	Turkey	Failure to disclose (F)
Mitsubishi Shokuhin Co., Ltd.	AQ (SA)	7451 JP	Japan	Not scored
Molson Coors Brewing Company	DP	TAP US	USA	Failure to disclose (F)
Mondelez International Inc	AQ	MDLZ US	USA	Management (B)
Monster Beverage Corporation	NR	MNST US	USA	Failure to disclose (F)
Morrison Supermarkets	AQ (NP)	MRW LN	United Kingdom	Disclosure (D)
Natura Cosméticos SA	NR	NATU3 BZ	Brazil	Failure to disclose (F)
Nestlé	AQ	NESN VX	Switzerland	Leadership (A-)
NH Foods Ltd.	AQ (NP)	2282 JP	Japan	Awareness (C)
Nichirei Corporation	AQ	2871 JP	Japan	Management (B-)
Nisshin Seifun Group Inc.	NR	2002 JP	Japan	Failure to disclose (F)
Nissin Foods Holdings Co., Ltd.	DP	2897 JP	Japan	Failure to disclose (F)
Nordzucker	AQ (NP) RV	3112Z GR	Germany	Management (B-)
Nutreco Holding	NR	NUO NA	Netherlands	Failure to disclose (F)
Oceana	AQ	OCE SJ	South Africa	Awareness (C)
Olam International	AQ RV	OLAM SP	Singapore	Management (B)
Oriental Brewery Company	NR	OBCLZ KS	South Korea	Failure to disclose (F)
Orion	NR	001800 KS	South Korea	Failure to disclose (F)
Orkla ASA	AQ	ORK NO	Norway	Awareness (C)
Ottogi	NR	007310 KS	South Korea	Failure to disclose (F)
PepsiCo, Inc.	AQ	PEP US	USA	Leadership (A-)
Pernod Ricard	AQ	RI FP	France	Leadership (A-)
Philip Morris International	AQ	PM US	USA	Leadership (A)
Pick 'n Pay Stores Ltd	AQ (NP)	PIK SJ	South Africa	Awareness (C)
Pigeon Corp	NR	7956 JP	Japan	Failure to disclose (F)
Pilgrims Pride	AQ (SA)	PPC US	USA	Not scored
PINAR ENTEGRE ET VE UN SANAYI A.S.	AQ (NP) RV	N/A	Turkey	Management (B)
PINAR SÜT MAMULLERİ SANAYİ A.S.	AQ (NP) RV	PNSUT TI	Turkey	Leadership (A-)
Pinnacle Foods Group	AQ	PF US	USA	Management (B)
Pioneer Foods	AQ (NP)	PFG SJ	South Africa	Awareness (C)
Pola Orbis Holdings Inc.	AQ	4927 JP	Japan	Disclosure (D)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
PPB Group	NR	PEP MK	Malaysia	Failure to disclose (F)
President Chain Store Corp	NR	2912 TT	Taiwan	Failure to disclose (F)
Procter & Gamble Company	AQ (NP)	PG US	USA	Not scored
Pulmuone Co., Ltd.	AQ	017810 KS	South Korea	Leadership (A-)
Raia Drogasil SA	AQ	RADL3 BZ	Brazil	Awareness (C)
RCL Foods Ltd	AQ	RCL SJ	South Africa	Not scored
Reckitt Benckiser	AQ	RB/ LN	United Kingdom	Management (B)
Remy Cointreau	AQ (NP)	RCO FP	France	Awareness (C)
Reynolds American Inc.	AQ	RAI US	USA	Management (B)
Rite Aid Corp	NR	RAD US	USA	Failure to disclose (F)
Sapporo Holdings Limited	NR	2501 JP	Japan	Failure to disclose (F)
Saputo Inc.	NR	SAP CN	Canada	Failure to disclose (F)
SCA	AQ	SCAB SS	Sweden	Leadership (A)
Seven & I Holdings Co., Ltd.	NR	3382 JP	Japan	Failure to disclose (F)
Shiseido Co., Ltd.	AQ	4911 JP	Japan	Management (B)
Shoprite Holdings Ltd	DP	SHP SJ	South Africa	Failure to disclose (F)
Sofidel S.p.A.	NR	2304570Z IM	Italy	Failure to disclose (F)
Sugi Holdings Co., Ltd.	NR	7649 JP	Japan	Failure to disclose (F)
Sun Art Retail Group Ltd	NR	6808 HK	Hong Kong	Failure to disclose (F)
Sundrug Co., Ltd.	NR	9989 JP	Japan	Failure to disclose (F)
Suntory Beverage & Food	AQ	2587 JP	Japan	Leadership (A)
Swedish Match	NR	SWMA SS	Sweden	Failure to disclose (F)
Sysco Corporation	AQ	SYU US	USA	Management (B)
Takara Holdings Inc.	NR	2531 JP	Japan	Failure to disclose (F)
Tate & Lyle	AQ	TATE LN	United Kingdom	Management (B-)
Tesco	DP	TSCO LN	United Kingdom	Failure to disclose (F)
TESCO KIPA	NR	KIPA TI	Turkey	Failure to disclose (F)
The Coca-Cola Company	AQ	KO US	USA	Management (B)
The Hain Celestial Group, Inc.	NR	HAIN US	USA	Failure to disclose (F)
The Hershey Company	AQ	HSY US	USA	Management (B)
The J.M. Smucker Company	AQ	SJM US	USA	Disclosure (D)
The Kraft Heinz Company	AQ	KHC US	USA	Awareness (C)
The Spar Group Ltd	AQ	SPP SJ	South Africa	Management (B)
Tiger Brands	AQ	TBS SJ	South Africa	Management (B)
Tingyi (Cayman Islands) Holdings	NR	322 HK	Hong Kong	Failure to disclose (F)
Tongaat Hulett Ltd	AQ	TON SJ	South Africa	Leadership (A)
Toyo Suisan Kaisha, Ltd.	NR	2875 JP	Japan	Failure to disclose (F)
Treasury Wine Estates	NR	TWE AU	Australia	Failure to disclose (F)
Tsuruha Holdings Inc.	NR	3391 JP	Japan	Failure to disclose (F)
TÜRK TUBORG BIRA VE MALT SANAYII A.S.	NR	TBORG TI	Turkey	Failure to disclose (F)
Tyson Foods, Inc.	AQ	TSN US	USA	Management (B)
ÜLKER BİSKÜVİ SANAYİ A.S.	NR	ULKER TI	Turkey	Failure to disclose (F)
Uni-Charm Corporation	AQ	8113 JP	Japan	Management (B-)
Unilever Indonesia	AQ (SA)	UNVR IJ	Indonesia	Not scored

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Unilever Nv Cva	AQ (SA)	UNA NA	Netherlands	Not scored
Unilever plc	AQ	ULVR LN	United Kingdom	Leadership (A)
Uni-president Enterprises	NR	1216 TT	Taiwan	Failure to disclose (F)
Universal Robina	NR	URC PM	Philippines	Failure to disclose (F)
Vina Concha y Toro S A	AQ RV	CONCHA CI	Chile	Leadership (A-)
Wal Mart de Mexico	AQ (NP)	WALMEX* MM	Mexico	Management (B-)
Walgreens Boots Alliance	DP	WBA US	USA	Failure to disclose (F)
Wal-Mart Stores, Inc.	AQ (NP)	WMT US	USA	Disclosure (D-)
Want Want China Holdings Ltd.	NR	151 HK	Hong Kong	Failure to disclose (F)
Welcia Holdings Co Ltd	NR	3141 JP	Japan	Failure to disclose (F)
Wesfarmers	DP	WES AU	Australia	Failure to disclose (F)
WH Group Ltd	DP	288 HK	China	Failure to disclose (F)
WhiteWave Foods	AQ RV	WWAV US	USA	Management (B)
Whole Foods Market, Inc.	NR	WFM US	USA	Failure to disclose (F)
Wilmar International Limited	AQ (NP)	WIL SP	Singapore	Awareness (C)
Woolworths Limited	NR	WOW AU	Australia	Failure to disclose (F)
Yakult Honsha Co Ltd.	NR	2267 JP	Japan	Failure to disclose (F)
YAMATO-ESULON CO., LTD.	AQ RV	9064 JP	Japan	Disclosure (D)
Yamazaki Baking Co., Ltd.	NR	2212 JP	Japan	Failure to disclose (F)
Energy				
Adaro Energy PT	NR	ADRO IJ	Indonesia	Failure to disclose (F)
AltaGas Ltd.	NR	ALA CN	Canada	Failure to disclose (F)
Anadarko Petroleum Corporation	AQ	APC US	USA	Management (B)
Antero Resources Corp	NR	AR US	USA	Failure to disclose (F)
Apache Corporation	NR	APA US	USA	Failure to disclose (F)
ARC Resources Ltd.	NR	ARX CN	Canada	Failure to disclose (F)
Baker Hughes Incorporated	NR	BHI US	USA	Failure to disclose (F)
Banpu Public Co Ltd	AQ (NP)	BANPU TB	Thailand	Awareness (C)
Bharat Petroleum Corporation	NR	BPCL IN	India	Failure to disclose (F)
BP	NR	BP/ LN	United Kingdom	Failure to disclose (F)
Cabot Oil & Gas Corporation	NR	COG US	USA	Failure to disclose (F)
Cairn India	NR	CAIR IN	India	Failure to disclose (F)
Caltex Australia	NR	CTX AU	Australia	Failure to disclose (F)
Cameco Corporation	DP	CCO CN	Canada	Failure to disclose (F)
Canadian Natural Resources Limited	AQ	CNQ CN	Canada	Not scored
Chesapeake Energy Corporation	NR	CHK US	USA	Failure to disclose (F)
Chevron Corporation	NR	CVX US	USA	Failure to disclose (F)
China Coal Energy	NR	601898 CH	China	Failure to disclose (F)
China Oilfield Services	NR	2883 HK	China	Failure to disclose (F)
China Petroleum & Chemical Corporation	NR	386 HK	China	Failure to disclose (F)
China Shenhua Energy	NR	1088 HK	China	Failure to disclose (F)
Cimarex Energy Co.	NR	XEC US	USA	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
CNOOC	NR	883 HK	China	Failure to disclose (F)
CNX Coal Resources, LP	AQ RV	N/A	USA	Not scored
Coal India	NR	COAL IN	India	Failure to disclose (F)
Compañía Española de Petróleos, S.A.U. CEPSA	AQ RV	CEP SM	Spain	Awareness (C)
Concho Resources	NR	CXO US	USA	Failure to disclose (F)
ConocoPhillips	DP	COP US	USA	Failure to disclose (F)
CONSOL Energy Inc.	AQ	CNX US	USA	Management (B)
Continental Resources Inc	DP	CLR US	USA	Failure to disclose (F)
Core Laboratories N.V.	AQ (NP) RV	CLB US	Netherlands	Awareness (C)
COSAN S.A. Indústria e Comércio	NR	CSAN3 BZ	Brazil	Failure to disclose (F)
Cosmo Energy Holdings Co., Ltd.	AQ	5021 JP	Japan	Awareness (C)
Crescent Point Energy Corporation	AQ RV	CPG CN	Canada	Management (B)
Devon Energy Corporation	AQ	DVN US	USA	Management (B-)
Ecopetrol Sa	NR	ECOPETL CB	Colombia	Failure to disclose (F)
Empresas COPEC S.A.	DP	COPEC CI	Chile	Failure to disclose (F)
Enbridge Inc.	AQ	ENB CN	Canada	Management (B)
Encana Corporation	AQ RV	ECA CN	Canada	Disclosure (D-)
Enerplus Corporation	AQ RV	ERF CN	Canada	Management (B)
Eni SpA	AQ (NP)	ENI IM	Italy	Not scored
EOG Resources, Inc.	AQ	EOG US	USA	Disclosure (D)
EQT Corporation	NR	EQT US	USA	Failure to disclose (F)
Exxaro Resources Ltd	AQ	EXX SJ	South Africa	Management (B)
Exxon Mobil Corporation	DP	XOM US	USA	Failure to disclose (F)
FMC Technologies	NR	FTI US	USA	Failure to disclose (F)
Formosa Petrochemical	AQ (NP)	6505 TT	Taiwan	Management (B)
Galp Energia SA	AQ	GALP PL	Portugal	Leadership (A)
Grupa Lotos S.A.	NR	LTS PW	Poland	Failure to disclose (F)
GS Holdings Corp	NR	078930 KS	South Korea	Failure to disclose (F)
Halliburton Company	AQ	HAL US	USA	Awareness (C)
Helmerich & Payne	NR	HP US	USA	Failure to disclose (F)
Hess Corporation	NR	HES US	USA	Failure to disclose (F)
HollyFrontier Corp.	NR	HFC US	USA	Failure to disclose (F)
Husky Energy Inc.	AQ RV	HSE CN	Canada	Not scored
Idemitsu Kosan Co., Ltd.	NR	5019 JP	Japan	Failure to disclose (F)
Imperial Oil	NR	IMO CN	Canada	Failure to disclose (F)
Inpex Corporation	NR	1605 JP	Japan	Failure to disclose (F)
IRPC Pcl	NR	IRPC TB	Thailand	Failure to disclose (F)
Japan Petroleum Exploration Co., Ltd.	NR	1662 JP	Japan	Failure to disclose (F)
JX Holdings, Inc	AQ	5020 JP	Japan	Not scored
Keyera Corp.	DP	KEY CN	Canada	Failure to disclose (F)
Kinder Morgan Inc.	NR	KMI US	USA	Failure to disclose (F)
Kunlun Energy Company Limited	NR	135 HK	Hong Kong	Failure to disclose (F)
Longtaidi (Tianjin) International Trade Co., Ltd	NR	N/A	China	Failure to disclose (F)
Lubelski Wegiel BOGDANKA S.A.	NR	LWB PW	Poland	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Lukoil OAO	NR	LKOH RM	Russia	Failure to disclose (F)
Lundin Petroleum	NR	LUPE SS	Sweden	Failure to disclose (F)
Marathon Oil Corporation	DP	MRO US	USA	Failure to disclose (F)
Marathon Petroleum	NR	MPC US	USA	Failure to disclose (F)
MOL Nyrt.	AQ	MOL HB	Hungary	Not scored
Murphy Oil Corporation	NR	MUR US	USA	Failure to disclose (F)
MYTILINEOS Holdings S.A.	AQ RV	N/A	Greece	Leadership (A-)
National Oilwell Varco, Inc.	NR	NOV US	USA	Failure to disclose (F)
Neste Oyj	AQ	NESTE FH	Finland	Leadership (A-)
New Hope	NR	NHC AU	Australia	Failure to disclose (F)
Newfield Exploration Co	NR	NFX US	USA	Failure to disclose (F)
Noble Energy, Inc.	NR	NBL US	USA	Failure to disclose (F)
Novatek OAO	AQ	NVTK RM	Russia	Disclosure (D-)
Occidental Petroleum Corporation	AQ	OXY US	USA	Awareness (C)
Oil & Natural Gas	NR	ONGC IN	India	Failure to disclose (F)
Oil Search	AQ	OSH AU	Australia	Management (B)
OMV AG	AQ	OMV AV	Austria	Leadership (A-)
Oneok Inc.	NR	OKE US	USA	Failure to disclose (F)
Origin Energy	AQ	ORG AU	Australia	Management (B)
PETROCHINA Company Limited	NR	857 HK	China	Failure to disclose (F)
Petrofac	DP	PFC LN	United Kingdom	Failure to disclose (F)
Petróleo Brasileiro SA - Petrobras	AQ (NP)	PETR3 BZ	Brazil	Management (B)
Petronas Dagangan Berhad	NR	PETD MK	Malaysia	Failure to disclose (F)
Peyto Exploration & Development Corp.	NR	PEY CN	Canada	Failure to disclose (F)
Phillips 66	NR	PSX US	USA	Failure to disclose (F)
Pioneer Natural Resources	NR	PXD US	USA	Failure to disclose (F)
PJSC Gazprom	AQ	GAZP RM	Russia	Management (B)
Polski Koncern Naftowy ORLEN	NR	PKN PW	Poland	Failure to disclose (F)
Polskie Górnictwo Naftowe i Gazownictwo SA	NR	PGN PW	Poland	Failure to disclose (F)
Prairiesky Royalty Ltd	NR	PSK CN	Canada	Failure to disclose (F)
PTT	AQ	PTT TB	Thailand	Management (B)
PTT Exploration & Production Public Company Limited	AQ	PTTEP TB	Thailand	Leadership (A)
Range Resources Corp.	DP	RRC US	USA	Failure to disclose (F)
Reliance Industries	NR	RIL IN	India	Failure to disclose (F)
Repsol	NR	REP SM	Spain	Failure to disclose (F)
Rosneft Oil Company	NR	ROSN RM	Russia	Failure to disclose (F)
Royal Dutch Shell	DP	RDSA LN	Netherlands	Failure to disclose (F)
Saipem	NR	SPM IM	Italy	Failure to disclose (F)
Santos	NR	STO AU	Australia	Failure to disclose (F)
Sasol Limited	AQ	SOL SJ	South Africa	Management (B)
Schlumberger Limited	NR	SLB US	USA	Failure to disclose (F)
Seven Generations Energy	NR	VII CN	Canada	Failure to disclose (F)
Showa Shell Sekiyu K. K.	AQ (NP)	5002 JP	Japan	Management (B-)
SK Innovation Co Ltd	NR	096770 KS	South Korea	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
S-Oil Corp	NR	010950 KS	South Korea	Failure to disclose (F)
Southwestern Energy	NR	SWN US	USA	Failure to disclose (F)
Spectra Energy Corp	NR	SE US	USA	Failure to disclose (F)
Statoil ASA	DP	STL NO	Norway	Failure to disclose (F)
Suncor Energy Inc.	AQ	SU CN	Canada	Management (B)
Surgutneftegas OAO	NR	SNGSP RM	Russia	Failure to disclose (F)
Tatneft OAO	NR	TATN RM	Russia	Failure to disclose (F)
Technip Sa	AQ (NP)	TEC FP	France	Awareness (C)
Tenaris S.A.	NR	TEN IM	Luxembourg	Failure to disclose (F)
Tesoro Corporation	NR	TSO US	USA	Failure to disclose (F)
Thai Oil Public Company Limited	NR	TOP TB	Thailand	Failure to disclose (F)
Tonen General Sekiyu K.K.	NR	5012 JP	Japan	Failure to disclose (F)
Total	AQ	FP FP	France	Leadership (A-)
Tourmaline Oil Corp	NR	TOU CN	Canada	Failure to disclose (F)
TransCanada Corporation	DP	TRP CN	Canada	Failure to disclose (F)
Transneft OAO	NR	TRNFP RM	Russia	Failure to disclose (F)
Transocean Ltd.	NR	RIG US	Switzerland	Failure to disclose (F)
TÜPRAS-TÜRKIYE PETROL RAFINERILERI A.S.	NR	TUPRS TI	Turkey	Failure to disclose (F)
Valero Energy Corporation	NR	VLO US	USA	Failure to disclose (F)
Vermilion Energy Inc.	NR	VET CN	Canada	Failure to disclose (F)
Vopak	NR	VPK NA	Netherlands	Failure to disclose (F)
Weatherford International Ltd.	NR	WFT US	Switzerland	Failure to disclose (F)
Whitehaven Coal	DP	WHC AU	Australia	Failure to disclose (F)
Williams Companies, Inc.	NR	WMB US	USA	Failure to disclose (F)
Wood Group	AQ (NP) RV	WG/ LN	United Kingdom	Awareness (C)
Woodside Petroleum	NR	WPL AU	Australia	Failure to disclose (F)
WorleyParsons	AQ RV	WOR AU	Australia	Management (B-)
Yanzhou Coal Mining	NR	1171 HK	China	Failure to disclose (F)

Financials

Banco Santander	AQ RV	SAN SM	Spain	Management (B)
Bank of America	AQ RV	BAC US	USA	Management (B)
E.Sun Financial Holding Co	AQ (NP) RV	2884 TT	Taiwan	Management (B)
First Financial Holding Co	AQ (NP) RV	2892 TT	Taiwan	Management (B)
Ichigo Group Holdings Co Ltd	NR	2337 JP	Japan	Failure to disclose (F)
SABANCI HOLDING A.S.	AQ (NP) RV	SAHOL TI	Turkey	Management (B)
Sanlam	AQ RV	SLM SJ	South Africa	Management (B)
SEKERBANK T.A.S.	AQ RV	SKBNK TI	Turkey	Management (B)
Standard Bank Group	NR	SBK SJ	South Africa	Failure to disclose (F)
T.GARANTI BANKASI A.S.	AQ RV	GARAN TI	Turkey	Leadership (A)
TÜRKIYE HALK BANKASI A.S.	AQ RV	HALKB TI	Turkey	Awareness (C)
Unum Group	NR	UNM US	USA	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Health Care				
Abbott Laboratories	AQ	ABT US	USA	Leadership (A-)
AbbVie Inc	AQ	ABBV US	USA	Management (B)
Actelion Ltd	DP	ATLN VX	Switzerland	Failure to disclose (F)
Alexion Pharmaceuticals	NR	ALXN US	USA	Failure to disclose (F)
Alkermes Plc	NR	ALKS US	Ireland	Failure to disclose (F)
Allergan plc	AQ (NP)	AGN UN	USA	Management (B)
Amgen, Inc.	AQ	AMGN US	USA	Awareness (C)
Ansell	AQ	ANN AU	Australia	Awareness (C)
Anthem Inc	AQ RV	ANTM US	USA	Awareness (C)
Asahi Intecc Co Ltd	NR	7747 JP	Japan	Failure to disclose (F)
Aspen Pharmacare Holdings	AQ	APN SJ	South Africa	Management (B)
Astellas Pharma Inc.	AQ	4503 JP	Japan	Management (B)
AstraZeneca	AQ	AZN LN	United Kingdom	Leadership (A)
Baxalta Inc	NR	BXLT US	USA	Failure to disclose (F)
Baxter International Inc.	AQ	BAX US	USA	Management (B)
Bayer AG	AQ	BAYN GR	Germany	Leadership (A)
Becton, Dickinson and Co.	AQ	BDX US	USA	Management (B)
Biogen Inc.	AQ	BIIB US	USA	Leadership (A)
Boston Scientific Corporation	NR	BSX US	USA	Failure to disclose (F)
Bristol-Myers Squibb	AQ	BMJ US	USA	Management (B)
Celgene Corporation	AQ	CELG US	USA	Management (B-)
Chugai Pharmaceutical Co., Ltd.	AQ	4519 JP	Japan	Awareness (C)
CICOR TECHNOLOGIES	NR	CICN SW	Indonesia	Failure to disclose (F)
Cochlear	NR	COH AU	Australia	Failure to disclose (F)
Coloplast A/S	NR	COLOB DC	Denmark	Failure to disclose (F)
Cooper Companies, Inc.	NR	COO US	USA	Failure to disclose (F)
Covidien Ltd.	AQ (SA)	COV US	Ireland	Not scored
CR Bard Inc	NR	BCR US	USA	Failure to disclose (F)
CSL	AQ	CSL AU	Australia	Management (B)
Daiichi Sankyo Co., Ltd.	AQ	4568 JP	Japan	Management (B)
DaVita Inc.	AQ (NP)	DVA US	USA	Not scored
Dentsply Sirona Inc.	NR	XRAY US	USA	Failure to disclose (F)
Dr. Reddy's Laboratories	AQ RV	DRRD IN	India	Management (B)
Edwards Lifesciences Corp	AQ	EW US	USA	Management (B)
EIS ECZACIBASI İLAÇ, SINAI VE FINANSAL YATIRIMLAR SANAYİ VE TİCARET A.Ş.	NR	ECILC TI	Turkey	Failure to disclose (F)
Eisai Co., Ltd.	NR	4523 JP	Japan	Failure to disclose (F)
Eli Lilly & Co.	AQ	LLY US	USA	Leadership (A-)
Endo International plc	NR	ENDP US	Ireland	Failure to disclose (F)
Essilor International	AQ	EI FP	France	Leadership (A)
Express Scripts Holding Company	AQ (NP)	ESRX US	USA	Not scored
Fisher & Paykel Healthcare Corporation	NR	FPH NZ	New Zealand	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Fresenius Medical Care AG & Co. KGaA	AQ (NP)	FME GR	Germany	Not scored
Fresenius SE & Co. KGaA	AQ (NP)	FRE GR	Germany	Disclosure (D)
Galenica SA	NR	GALN VX	Switzerland	Failure to disclose (F)
Genmab A/S	NR	GEN DC	Denmark	Failure to disclose (F)
Getinge AB	NR	GETIB SS	Sweden	Failure to disclose (F)
Gilead Sciences, Inc.	NR	GILD US	USA	Failure to disclose (F)
GlaxoSmithKline	AQ	GSK LN	United Kingdom	Leadership (A)
GRIFOLS	NR	GRF SM	Spain	Failure to disclose (F)
HCA	NR	HCA US	USA	Failure to disclose (F)
Healthscope	NR	HSO AU	Australia	Failure to disclose (F)
Hikma Pharmaceuticals	AQ	HIK LN	United Kingdom	Management (B)
Hisamitsu Pharmaceutical Co., Inc.	NR	4530 JP	Japan	Failure to disclose (F)
Hologic, Inc.	NR	HOLX US	USA	Failure to disclose (F)
Intuitive Surgical Inc.	NR	ISRG US	USA	Failure to disclose (F)
Ipsen	AQ RV	IPN FP	France	Not scored
Johnson & Johnson	AQ	JNJ US	USA	Management (B)
Kaken Pharmaceutical Co., Ltd.	NR	4521 JP	Japan	Failure to disclose (F)
Kissei Pharmaceutical Co., Ltd.	NR	4547 JP	Japan	Failure to disclose (F)
KYORIN Holdings, Inc.	NR	4569 JP	Japan	Failure to disclose (F)
Kyowa Hakko Kirin Co., Ltd.	AQ (SA)	4151 JP	Japan	Not scored
Laboratory Corporation of America Holdings	DP	LH US	USA	Failure to disclose (F)
Life Healthcare Group Holdings Ltd	AQ	LHC SJ	South Africa	Disclosure (D)
Mallinckrodt plc	NR	MNK US	USA	Failure to disclose (F)
Mediclinic International	AQ	MDC SJ	South Africa	Leadership (A)
Medtronic PLC	AQ	MDT UN	Ireland	Management (B)
Merck & Co., Inc.	AQ	MRK US	USA	Management (B)
Merck KGaA	AQ	MRK GR	Germany	Management (B)
Miraca Holdings Inc.	NR	4544 JP	Japan	Failure to disclose (F)
Mitsubishi Tanabe Pharma Corporation	AQ (SA)	4508 JP	Japan	Not scored
Mochida Pharmaceutical Co., Ltd.	NR	4534 JP	Japan	Failure to disclose (F)
Mylan Inc.	NR	MYL US	USA	Failure to disclose (F)
Netcare Limited	AQ	NTC SJ	South Africa	Management (B)
Nihon Kohden Corporation	AQ	6849 JP	Japan	Management (B)
Nippon Shinyaku Co., Ltd.	NR	4516 JP	Japan	Failure to disclose (F)
Nipro Corporation	NR	8086 JP	Japan	Failure to disclose (F)
Novartis	AQ	NOVN VX	Switzerland	Leadership (A)
Novo Nordisk A/S	NR	NOVOB DC	Denmark	Failure to disclose (F)
Olympus Corporation	AQ	7733 JP	Japan	Management (B)
Ono Pharmaceutical Co., Ltd.	AQ	4528 JP	Japan	Management (B)
Orion Oyj	DP	ORNBV FH	Finland	Failure to disclose (F)
Otsuka Holdings Co., Ltd.	NR	4578 JP	Japan	Failure to disclose (F)
PeptiDream Inc	NR	4587 JP	Japan	Failure to disclose (F)
PerkinElmer, Inc.	AQ RV	PKI US	USA	Awareness (C)
Perrigo Co.	NR	PRGO US	Ireland	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Pfizer Inc.	AQ	PFE US	USA	Management (B)
Quest Diagnostics Incorporated	NR	DGX US	USA	Failure to disclose (F)
Ramsay Health Care	NR	RHC AU	Australia	Failure to disclose (F)
Regeneron Pharmaceuticals, Inc.	AQ	REGN US	USA	Leadership (A-)
ResMed	NR	RMD US	USA	Failure to disclose (F)
Richter Gedeon Nyrt.	NR	RICHT HB	Hungary	Failure to disclose (F)
Roche Holding AG	AQ	ROG VX	Switzerland	Leadership (A)
Rohto Pharmaceutical Co., Ltd.	NR	4527 JP	Japan	Failure to disclose (F)
SANOFI	AQ	SAN FP	France	Leadership (A)
Santen Pharmaceutical Co., Ltd.	AQ	4536 JP	Japan	Management (B-)
Sawai Pharmaceutical Co., Ltd.	AQ	4555 JP	Japan	Awareness (C)
Shionogi & Co., Ltd.	NR	4507 JP	Japan	Failure to disclose (F)
Shire	AQ	SHP LN	Ireland	Management (B)
Smith & Nephew	AQ	SN/ LN	United Kingdom	Awareness (C)
Sonic Healthcare	DP	SHL AU	Australia	Failure to disclose (F)
Sonova Holding AG	DP	SOON VX	Switzerland	Failure to disclose (F)
St. Jude Medical, Inc.	NR	STJ US	USA	Failure to disclose (F)
Stryker Corporation	NR	SYK US	USA	Failure to disclose (F)
Sumitomo Dainippon Pharma Co., Ltd.	AQ (NP)	4506 JP	Japan	Management (B-)
Sun Pharmaceutical Industries	NR	SUNP IN	India	Failure to disclose (F)
Systemex Corporation	AQ	6869 JP	Japan	Management (B)
Taisho Pharmaceutical Co., Ltd.	NR	4581 JP	Japan	Failure to disclose (F)
Takeda Pharmaceutical Company Limited	AQ	4502 JP	Japan	Leadership (A-)
Tenet Healthcare Corporation	NR	THC US	USA	Failure to disclose (F)
Terumo Corporation	AQ	4543 JP	Japan	Awareness (C)
Teva Pharmaceutical Industries Ltd	DP	TEVA UN	Israel	Failure to disclose (F)
Thermo Fisher Scientific Inc.	AQ RV	TMO US	USA	Disclosure (D)
Tsumura & Co.	AQ	4540 JP	Japan	Management (B)
UCB SA	NR	UCB BB	Belgium	Failure to disclose (F)
Universal Health Services	NR	UHS US	USA	Failure to disclose (F)
Valeant Pharmaceuticals International, Inc.	AQ RV	VRX US	USA	Disclosure (D)
Varian Medical Systems Inc	AQ	VAR US	USA	Management (B)
Vertex Pharmaceuticals Inc	NR	VRTX US	USA	Failure to disclose (F)
William Demant Holding A/S	DP	WDH DC	Denmark	Failure to disclose (F)
ZCL Chemicals	AQ RV	N/A	India	Not scored
Zimmer Biomet Holdings, Inc.	AQ	ZBH US	USA	Awareness (C)
Zoetis Inc	NR	ZTS US	USA	Failure to disclose (F)

Industrials

3M Company	AQ	MMM US	USA	Management (B)
ABB	NR	ABBN VX	Switzerland	Failure to disclose (F)
Aboitiz Equity Ventures	NR	AEV PM	Philippines	Failure to disclose (F)
ACS Actividades de Construccion y Servicios	NR	ACS SM	Spain	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Acuity Brands Inc	NR	AYI US	USA	Failure to disclose (F)
AerCap Holdings NV	NR	AER US	Netherlands	Failure to disclose (F)
Aica Kogyo Co Ltd	AQ (NP)	4206 JP	Japan	Disclosure (D-)
Airbus	NR	AIR FP	Netherlands	Failure to disclose (F)
ALARKO HOLDING	NR	ALARK TI	Turkey	Failure to disclose (F)
Alfa Laval Corporate AB	NR	ALFA SS	Sweden	Failure to disclose (F)
Alfa SAB de CV	NR	ALFAA MM	Mexico	Failure to disclose (F)
Allegion Plc	AQ (NP)	ALLE US	Ireland	Management (B-)
Allied Electronics Corporation Ltd (Altron)	AQ RV	AEL SJ	South Africa	Management (B-)
Alstom	DP	ALO FP	France	Failure to disclose (F)
Amada Co., Ltd.	NR	6113 JP	Japan	Failure to disclose (F)
Ametek, Inc.	NR	AME US	USA	Failure to disclose (F)
ANDRITZ AG	DP	ANDR AV	Austria	Failure to disclose (F)
Arabtec Holding	NR	ARTC UH	United Arab Emirates	Failure to disclose (F)
Arconic	NR	ARNC US	USA	Failure to disclose (F)
Asahi Glass Co., Ltd.	AQ	5201 JP	Japan	Management (B)
ASELSAN ELEKTRONIK SANAYI VE TICARET A.S.	DP	ASELS TI	Turkey	Failure to disclose (F)
Ashtead Group	NR	AHT LN	United Kingdom	Failure to disclose (F)
Assa Abloy	AQ	ASSAB SS	Sweden	Management (B)
Atlas Copco	AQ	ATCOA SS	Sweden	Management (B)
Aveng Ltd	AQ (NP) RV	AEG SJ	South Africa	Management (B)
BAE Systems	DP	BA/ LN	United Kingdom	Failure to disclose (F)
Barlorld	AQ	BAW SJ	South Africa	Management (B)
Bidvest Group Ltd	NR	BVT SJ	South Africa	Failure to disclose (F)
Boeing Company	DP	BA US	USA	Failure to disclose (F)
Bombardier Inc.	NR	BBD/A CN	Canada	Failure to disclose (F)
Bouygues	NR	EN FP	France	Failure to disclose (F)
Brenntag AG	DP	BNR GR	Germany	Failure to disclose (F)
Bunzl plc	DP	BNZL LN	United Kingdom	Failure to disclose (F)
Caterpillar Inc.	NR	CAT US	USA	Failure to disclose (F)
China Communications Construction	NR	1800 HK	China	Failure to disclose (F)
China Railway Construction	NR	601186 CH	China	Failure to disclose (F)
China Railway Group	NR	601390 CH	China	Failure to disclose (F)
China State Construction International Holdings Ltd	AQ	3311 HK	China	Awareness (C)
Chiyoda Corporation	NR	6366 JP	Japan	Failure to disclose (F)
CIMIC Group	AQ (NP)	CIM AT	Australia	Management (B)
CITIC Limited	NR	267 HK	Hong Kong	Failure to disclose (F)
CJ	NR	001040 KS	South Korea	Failure to disclose (F)
CNH Industrial NV	AQ	CNHI US	United Kingdom	Leadership (A)
Cobham	DP	COB LN	United Kingdom	Failure to disclose (F)
Comsys Holdings Corporation	NR	1721 JP	Japan	Failure to disclose (F)
Cummins Inc.	AQ	CMI US	USA	Management (B)
Daelim Industrial	NR	000210 KS	South Korea	Failure to disclose (F)
Daewoo E&C	NR	047040 KS	South Korea	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Dai Nippon Printing Co., Ltd.	AQ RV	7912 JP	Japan	Management (B)
Daifuku Co., Ltd.	NR	6383 JP	Japan	Failure to disclose (F)
Daikin Industries, Ltd.	AQ	6367 JP	Japan	Management (B)
Danaher Corporation	AQ (NP)	DHR US	USA	Disclosure (D)
DCC PLC	DP	DCC LN	Ireland	Failure to disclose (F)
Deere & Company	AQ	DE US	USA	Management (B)
Deutsche Post AG	AQ (NP) RV	DPW GR	Germany	Awareness (C)
Dialog Group Bhd	NR	DLG MK	Malaysia	Failure to disclose (F)
DMCI Holdings Inc	NR	DMC PM	Philippines	Failure to disclose (F)
DMG Mori Seiki Co., Ltd.	NR	6141 JP	Japan	Failure to disclose (F)
DOGAN SIRKETLER GRUBU HOLDING A.S.	AQ	DOHOL TI	Turkey	Disclosure (D)
Doosan Heavy Industries & Construction	NR	034020 KS	South Korea	Failure to disclose (F)
Dover Corporation	NR	DOV US	USA	Failure to disclose (F)
Eaton Corporation	AQ	ETN US	USA	Not scored
Ebara Corporation	AQ (NP)	6361 JP	Japan	Awareness (C)
Eiffage	NR	FGR FP	France	Failure to disclose (F)
Emerson Electric Co.	AQ	EMR US	USA	Disclosure (D)
ENKA INSAAT VE SANAYI A.S.	NR	ENKAI TI	Turkey	Failure to disclose (F)
Fanuc Corporation	AQ (NP)	6954 JP	Japan	Disclosure (D)
Far Eastern New Century Corporation	NR	1402 TT	Taiwan	Failure to disclose (F)
Fastenal Company	NR	FAST US	USA	Failure to disclose (F)
FERROVIAL	AQ	FER SM	Spain	Management (B)
Flowserve Corporation	NR	FLS US	USA	Failure to disclose (F)
Fluor Corporation	AQ	FLR US	USA	Disclosure (D)
Fortive	NR	FTV UN	USA	Failure to disclose (F)
Fuji Electric Co., Ltd.	AQ	6504 JP	Japan	Management (B)
Fujikura Ltd.	AQ	5803 JP	Japan	Awareness (C)
Furukawa Electric Co., Ltd.	AQ (NP)	5801 JP	Japan	Management (B)
Gamuda	NR	GAM MK	Malaysia	Failure to disclose (F)
GEA Group AG	NR	G1A GR	Germany	Failure to disclose (F)
Geberit AG	AQ	GEBN VX	Switzerland	Management (B)
General Dynamics Corporation	NR	GD US	USA	Failure to disclose (F)
General Electric Company	AQ	GE US	USA	Management (B)
Glory Ltd.	AQ	6457 JP	Japan	Awareness (C)
Grupo Carso S.A.	DP	GCARSOA1 MM	Mexico	Failure to disclose (F)
GS Engineering & Construction	NR	006360 KS	South Korea	Failure to disclose (F)
GS Yuasa Corporation	AQ	6674 JP	Japan	Awareness (C)
GUANGZHOU NOVEL PACKING CO.,LTD	NR	N/A	China	Failure to disclose (F)
Guard Global Ltd	NR	N/A	United Kingdom	Failure to disclose (F)
Hino Motors, Ltd.	AQ	7205 JP	Japan	Management (B)
Hitachi Construction Machinery Co., Ltd.	AQ	6305 JP	Japan	Management (B)
HOCHTIEF AG	AQ (NP)	HOT GR	Germany	Not scored
Honeywell International Inc.	DP	HON US	USA	Failure to disclose (F)
Hoshizaki Electric Co., Ltd.	NR	6465 JP	Japan	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Hosken Consolidated Investments	AQ	HCI SJ	South Africa	Awareness (C)
Hyundai Development Company	NR	012630 KS	South Korea	Failure to disclose (F)
Hyundai E&C	AQ	000720 KS	South Korea	Management (B-)
Hyundai Heavy Industries Co Ltd	DP	009540 KS	South Korea	Failure to disclose (F)
IHI Corporation	DP	7013 JP	Japan	Failure to disclose (F)
IJM Corp Bhd	NR	IJM MK	Malaysia	Failure to disclose (F)
Illinois Tool Works, Inc.	AQ (NP)	ITW US	USA	Awareness (C)
IMI plc	AQ	IMI LN	United Kingdom	Awareness (C-)
Ingersoll-Rand Co. Ltd.	AQ	IR US	Ireland	Management (B)
ITOCHU Corporation	AQ (NP)	8001 JP	Japan	Awareness (C)
Jacobs Engineering Group Inc.	DP	JEC US	USA	Failure to disclose (F)
Jardine Matheson	NR	JM SP	Hong Kong	Failure to disclose (F)
Jardine Strategic	NR	JS SP	Hong Kong	Failure to disclose (F)
JG Summit Holdings Inc.	NR	JGS PM	Philippines	Failure to disclose (F)
JGC Corporation	NR	1963 JP	Japan	Failure to disclose (F)
Johnson Controls International PLC	AQ	JCI US	USA	Management (B)
JTEKT Corporation	AQ	6473 JP	Japan	Management (B)
Kajima Corporation	AQ	1812 JP	Japan	Management (B)
Kandenko Co., Ltd	NR	1942 JP	Japan	Failure to disclose (F)
KAP Industrial Holdings Ltd	DP	KAP SJ	South Africa	Failure to disclose (F)
Kawasaki Heavy Industries, Ltd.	AQ (NP)	7012 JP	Japan	Management (B)
KCC	NR	002380 KS	South Korea	Failure to disclose (F)
Keihan Electric Railway Co., Ltd.	NR	9045 JP	Japan	Failure to disclose (F)
Keppel Corp	NR	KEP SP	Singapore	Failure to disclose (F)
Kinden Corporation	NR	1944 JP	Japan	Failure to disclose (F)
KOÇ HOLDING A.S.	NR	KCHOL TI	Turkey	Failure to disclose (F)
Komatsu Ltd.	AQ	6301 JP	Japan	Leadership (A)
Kone Oyj	NR	KNEBV FH	Finland	Failure to disclose (F)
Koninklijke Philips NV	AQ	PHIA NA	Netherlands	Leadership (A-)
KORAIL RAILROAD Corp.	AQ (NP)	KORAILZ KS	South Korea	Disclosure (D)
Kubota Corporation	AQ	6326 JP	Japan	Leadership (A)
Kurita Water Industries Ltd.	AQ	6370 JP	Japan	Awareness (C)
KYUDENKO	NR	1959 JP	Japan	Failure to disclose (F)
L3 Technologies, Inc.	NR	LLL US	USA	Failure to disclose (F)
Larsen & Toubro	DP	LT IN	India	Failure to disclose (F)
LEGRAND	NR	LR FP	France	Failure to disclose (F)
Leonardo – Finmeccanica	NR	LDO IM	Italy	Failure to disclose (F)
LG	NR	003550 KS	South Korea	Failure to disclose (F)
LIXIL Group Corporation	AQ	5938 JP	Japan	Leadership (A-)
Lockheed Martin Corporation	AQ	LMT US	USA	Leadership (A-)
M&M Cartage	NR	N/A	USA	Failure to disclose (F)
Mabuchi Motor Co., Ltd.	NR	6592 JP	Japan	Failure to disclose (F)
Maeda Road Construction Co.,Ltd	NR	1883 JP	Japan	Failure to disclose (F)
Makita Corporation	NR	6586 JP	Japan	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
MAN SE	AQ (SA)	MAN GR	Germany	Not scored
Marubeni Corporation	AQ (NP)	8002 JP	Japan	Management (B-)
Masco Corporation	AQ	MAS US	USA	Disclosure (D)
Meggitt	AQ	MGGT LN	United Kingdom	Disclosure (D)
Metso	DP	METSO FH	Finland	Failure to disclose (F)
Minebea Co., Ltd.	NR	6479 JP	Japan	Failure to disclose (F)
Misumi Group Inc.	NR	9962 JP	Japan	Failure to disclose (F)
Mitsubishi Corporation	AQ (NP)	8058 JP	Japan	Management (B)
Mitsubishi Electric Corporation	AQ	6503 JP	Japan	Leadership (A)
Mitsubishi Heavy Industries, Ltd.	AQ (NP)	7011 JP	Japan	Not scored
Mitsui & Co., Ltd.	AQ (NP)	8031 JP	Japan	Management (B)
Mitsui Engineering & Shipbuilding Co Ltd	NR	7003 JP	Japan	Failure to disclose (F)
Miura Co., Ltd.	NR	6005 JP	Japan	Failure to disclose (F)
Monotaro Co Ltd	NR	3064 JP	Japan	Failure to disclose (F)
Murray & Roberts Holdings Limited	AQ RV	MUR SJ	South Africa	Leadership (A-)
Nabtesco Corporation	AQ	6268 JP	Japan	Leadership (A-)
Nagase & Co., Ltd.	AQ (NP)	8012 JP	Japan	Awareness (C)
Nankai Electric Railway Co., Ltd.	AQ RV	9044 JP	Japan	Leadership (A-)
National Express Group Plc	AQ RV	NEX LN	United Kingdom	Awareness (C)
NGK Insulators, Ltd.	AQ (NP)	5333 JP	Japan	Management (B)
Nidec Corporation	AQ	6594 JP	Japan	Not scored
Nippo Corporation	NR	1881 JP	Japan	Failure to disclose (F)
Nippon Sheet Glass Company, Ltd	AQ (NP) RV	5202 JP	Japan	Management (B-)
Nisshinbo Holdings Inc.	AQ	3105 JP	Japan	Not scored
Noble Group	DP	NOBL SP	Hong Kong	Failure to disclose (F)
Northrop Grumman Corp	NR	NOC US	USA	Failure to disclose (F)
NSK Ltd.	AQ	6471 JP	Japan	Management (B)
NTN Corporation	AQ	6472 JP	Japan	Management (B)
Obayashi Corporation	NR	1802 JP	Japan	Failure to disclose (F)
Obrascon Huarte Lain (OHL)	AQ RV	OHL SM	Spain	Leadership (A)
OCI N.V.	NR	OCI NA	Netherlands	Failure to disclose (F)
Okuma Corporation	NR	6103 JP	Japan	Failure to disclose (F)
OSG Corporation	NR	6136 JP	Japan	Failure to disclose (F)
Osram Licht Ag	NR	OSR GR	Germany	Failure to disclose (F)
OTOKAR OTOMOTIV VE SAVUNMA SANAYI A.S.	DP	OTKAR TI	Turkey	Failure to disclose (F)
Owens Corning	AQ RV	OC US	USA	Leadership (A)
PACCAR Inc	DP	PCAR US	USA	Failure to disclose (F)
Pall Corporation	AQ RV	PLL US	USA	Not scored
PARK24 Co., Ltd.	AQ (NP)	4666 JP	Japan	Disclosure (D-)
Parker-Hannifin Corporation	AQ (NP)	PH US	USA	Awareness (C)
Pentair plc	NR	PNR US	United Kingdom	Failure to disclose (F)
Prismian SpA	AQ	PRY IM	Italy	Not scored
Quanta Services Inc	NR	PWR US	USA	Failure to disclose (F)
Raytheon Company	AQ	RTN US	USA	Leadership (A-)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Rentokil Initial	DP	RTO LN	United Kingdom	Failure to disclose (F)
Republic Services, Inc.	AQ (NP)	RSG US	USA	Not scored
Reunert	AQ	RLO SJ	South Africa	Management (B-)
Rexel	NR	RXL FP	France	Failure to disclose (F)
Rockwell Automation	AQ	ROK US	USA	Awareness (C)
Rockwell Collins, Inc.	AQ	COL US	USA	Awareness (C)
Rolls-Royce	DP	RR/ LN	United Kingdom	Failure to disclose (F)
Roper Industries Inc	NR	ROP US	USA	Failure to disclose (F)
Rotork PLC	AQ RV	ROR LN	United Kingdom	Management (B)
Royal BAM Group nv	NR	BAMNB NA	Netherlands	Failure to disclose (F)
Royal Boskalis Westminster	DP	BOKA NA	Netherlands	Failure to disclose (F)
Safran	NR	SAF FP	France	Failure to disclose (F)
Saint-Gobain	AQ	SGO FP	France	Management (B)
Samsung C&T	NR	028260 KS	South Korea	Failure to disclose (F)
Samsung Engineering	NR	028050 KS	South Korea	Failure to disclose (F)
Samsung Heavy Industries Co Ltd	NR	010140 KS	South Korea	Failure to disclose (F)
Sandvik AB	AQ	SAND SS	Sweden	Management (B-)
Sanwa Holdings Corporation	NR	5929 JP	Japan	Failure to disclose (F)
Schindler Holding AG	DP	SCHP VX	Switzerland	Failure to disclose (F)
Schneider Electric	DP	SU FP	France	Failure to disclose (F)
Secom Co., Ltd.	AQ RV	9735 JP	Japan	Management (B)
Seibu Holdings Inc.	NR	9024 JP	Japan	Failure to disclose (F)
SembCorp Industries	DP	SCI SP	Singapore	Failure to disclose (F)
Sensata Technologies Holding NV	AQ RV	ST US	Netherlands	Disclosure (D)
Seven Group Holdings	NR	SWV AU	Australia	Failure to disclose (F)
Shanghai Industrial Holding Ltd	NR	363 HK	Hong Kong	Failure to disclose (F)
Shimizu Corporation	NR	1803 JP	Japan	Failure to disclose (F)
Siemens AG	AQ	SIE GR	Germany	Management (B)
Sinopec Eng Group Co H	NR	2386 HK	Hong Kong	Failure to disclose (F)
Skanska AB	AQ (NP)	SKAB SS	Sweden	Leadership (A-)
SKF	NR	SKFA SS	Sweden	Failure to disclose (F)
SM Investments	AQ RV	SM PM	Philippines	Awareness (C)
SMC Corporation	NR	6273 JP	Japan	Failure to disclose (F)
Smiths Group	NR	SMIN LN	United Kingdom	Failure to disclose (F)
Snap-On Inc	NR	SNA US	USA	Failure to disclose (F)
SNC-Lavalin Group Inc.	AQ	SNC CN	Canada	Not scored
Sojitz Corporation	NR	2768 JP	Japan	Failure to disclose (F)
South African Post Office	AQ RV	1428917D SJ	South Africa	Disclosure (D)
Stanley Black & Decker, Inc.	AQ RV	SWK US	USA	Leadership (A-)
Stericycle Inc.	NR	SRCL US	USA	Failure to disclose (F)
Sumitomo Corporation	AQ (NP)	8053 JP	Japan	Not scored
Sumitomo Heavy Industries. Ltd.	AQ	6302 JP	Japan	Management (B-)
T.SISE VE CAM FABRIKALARI A.S.	DP	SISE TI	Turkey	Failure to disclose (F)
Tadano Ltd	NR	6395 JP	Japan	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Taisei Corporation	AQ	1801 JP	Japan	Awareness (C)
TAV HAVALIMANLARI HOLDING A.S.	AQ RV	TAVHL TI	Turkey	Awareness (C)
TEKFEN HOLDING A.S.	NR	TKFEN TI	Turkey	Failure to disclose (F)
Textron Inc.	AQ	TXT US	USA	Not scored
Thales	NR	HO FP	France	Failure to disclose (F)
The Japan Steel Works, Ltd.	NR	5631 JP	Japan	Failure to disclose (F)
THK Co., Ltd.	AQ	6481 JP	Japan	Awareness (C-)
Toda Corporation	NR	1860 JP	Japan	Failure to disclose (F)
Toppan Printing Co., Ltd.	AQ RV	7911 JP	Japan	Management (B)
Toshiba Corporation	AQ	6502 JP	Japan	Management (B)
Toto Ltd.	AQ	5332 JP	Japan	Management (B)
Toyota Tsusho Corporation	AQ (NP)	8015 JP	Japan	Management (B-)
TRAKYA CAM SANAYII A.S.	NR	TRKCM TI	Turkey	Failure to disclose (F)
Transdigm Group Incorporated	NR	TDG US	USA	Failure to disclose (F)
Transnet	AQ RV	4113058Z CI	South Africa	Management (B)
Travis Perkins	AQ	TPK LN	United Kingdom	Awareness (C)
TÜMOSAN MOTOR VE TRAKTÖR SANAYI A.S.	AQ (NP)	TMSN TI	Turkey	Disclosure (D)
TÜRK TRAKTÖR VE ZIRAAT MAKINELERI A.S.	NR	TTRAK TI	Turkey	Failure to disclose (F)
Union Pacific Corporation	AQ RV	UNP US	USA	Management (B)
UNITED RENTALS	AQ (NP)	URI US	USA	Disclosure (D-)
United Technologies Corporation	AQ	UTX US	USA	Awareness (C)
UPS	AQ (NP) RV	UPS US	USA	Awareness (C)
Ushio Inc.	NR	6925 JP	Japan	Failure to disclose (F)
Vestas Wind Systems A/S	AQ (NP)	VWS DC	Denmark	Awareness (C)
Vinci	AQ	DG FP	France	Management (B-)
Volvo	DP	VOLVB SS	Sweden	Failure to disclose (F)
W.W. Grainger, Inc.	AQ (NP)	GWW US	USA	Awareness (C-)
Wärtsilä Corporation	NR	WRT1V FH	Finland	Failure to disclose (F)
Waste Management, Inc.	AQ	WM US	USA	Management (B)
WECKERLE	AQ RV	6302495Z GR	Germany	Management (B)
Weichai Power Co.,Ltd.	NR	2338 HK	China	Failure to disclose (F)
Weir Group	NR	WEIR LN	United Kingdom	Failure to disclose (F)
WIZEON	AQ RV	N/A	China	Not scored
Wolseley plc	DP	WOS LN	United Kingdom	Failure to disclose (F)
Xylem Inc	AQ	XYL US	USA	Management (B)
YAZICILAR HOLDING A.S.	NR	YAZIC TI	Turkey	Failure to disclose (F)
Zardoya Otis	NR	ZOT SM	Spain	Failure to disclose (F)
Zodiac	NR	ZC FP	France	Failure to disclose (F)

Information Technology

Acer Inc.	NR	2353 TT	Taiwan	Failure to disclose (F)
Advanced Micro Devices, Inc	AQ RV	AMD US	USA	Management (B)
Advanced Semiconductor Engineering	DP	2311 TT	Taiwan	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Advantest Corporation	AQ	6857 JP	Japan	Disclosure (D)
Akamai Technologies Inc	AQ RV	AKAM US	USA	Awareness (C)
Alps Electric Co., Ltd.	AQ (NP)	6770 JP	Japan	Awareness (C)
Amphenol Corporation	AQ	APH US	USA	Not scored
Analog Devices, Inc.	AQ (NP)	ADI US	USA	Management (B)
Apple Inc.	NR	AAPL US	USA	Failure to disclose (F)
Applied Materials Inc.	AQ	AMAT US	USA	Leadership (A-)
ARM Holdings	AQ	ARM LN	United Kingdom	Awareness (C)
Arrow Electronics Inc.	AQ (NP)	ARW US	USA	Awareness (C)
ASM International	AQ RV	ASM NA	Netherlands	Awareness (C)
ASML Holding	AQ	ASML NA	Netherlands	Awareness (C)
ASUSTeK Computer Inc	NR	2357 TT	Taiwan	Failure to disclose (F)
AT&S Austria Technologie & Systemtechnik AG	AQ RV	ATS AV	Austria	Management (B)
AU Optronics	AQ RV	2409 TT	Taiwan	Management (B)
Avnet Inc.	AQ	AVT US	USA	Not scored
Azbil Corporation	AQ	6845 JP	Japan	Management (B)
Bel Fuse Inc.	AQ RV	BELFA US	USA	Disclosure (D)
Broadcom Limited	NR	AVGO US	Singapore	Failure to disclose (F)
Brother Industries, Ltd.	AQ	6448 JP	Japan	Management (B)
CA Technologies	AQ (NP) RV	CA US	USA	Awareness (C)
Canon Inc.	AQ	7751 JP	Japan	Management (B)
Cisco Systems, Inc.	AQ	CSCO US	USA	Management (B)
Citizen Watch Co.,Ltd.	AQ (NP)	7762 JP	Japan	Management (B)
Corning Incorporated	DP	GLW US	USA	Failure to disclose (F)
Darfon Electronics Corp	AQ RV	8163 TT	Taiwan	Management (B)
Dell Technologies	AQ RV	DVMT US	USA	Management (B)
Delta Electronics	AQ	2308 TT	Taiwan	Management (B)
DISCO Corporation	AQ	6146 JP	Japan	Awareness (C)
Ericsson	DP	ERICB SS	Sweden	Failure to disclose (F)
F5 Networks, Inc.	DP	FFIV US	USA	Failure to disclose (F)
First Solar Inc	AQ	FSLR US	USA	Management (B)
FLIR Systems	NR	FLIR US	USA	Failure to disclose (F)
FUJIFILM Holdings Corporation	AQ	4901 JP	Japan	Leadership (A)
Fujitsu Ltd.	AQ RV	6702 JP	Japan	Leadership (A)
GOLD CIRCUIT ELECTRONICS LTD	AQ RV	2368 TT	Taiwan	Management (B)
Hamamatsu Photonics K.K.	AQ	6965 JP	Japan	Management (B-)
Harris Corporation	AQ (NP)	HRS US	USA	Not scored
Hewlett Packard Enterprise Company	AQ	HPE US	USA	Leadership (A-)
Hexagon AB	NR	HEXAB SS	Sweden	Failure to disclose (F)
Hirose Electric Co., Ltd.	AQ	6806 JP	Japan	Awareness (C)
Hitachi High-Technologies Corporation	NR	8036 JP	Japan	Failure to disclose (F)
Hitachi Kokusai Electric Inc	AQ	6756 JP	Japan	Awareness (C)
Hitachi, Ltd.	AQ	6501 JP	Japan	Management (B)
Hon Hai Precision Industry	AQ (NP)	2317 TT	Taiwan	Disclosure (D-)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
HORIBA, Ltd.	AQ (NP)	6856 JP	Japan	Awareness (C)
Hoya Corporation	AQ (NP)	7741 JP	Japan	Disclosure (D)
HP Inc	AQ	HPQ US	USA	Leadership (A)
Ibiden Co., Ltd.	AQ	4062 JP	Japan	Management (B-)
Infineon	AQ (NP)	IFX GR	Germany	Management (B)
Ingenico	NR	ING FP	France	Failure to disclose (F)
Innolux Corporation	AQ	3481 TT	Taiwan	Leadership (A-)
Integrated Device Technology, Inc.	AQ RV	IDTI US	USA	Awareness (C)
Intel Corporation	AQ	INTC US	USA	Leadership (A)
International Business Machines (IBM)	AQ RV	IBM US	USA	Management (B)
Japan Aviation Electronics Industry, Limited	NR	6807 JP	Japan	Failure to disclose (F)
Japan Display Inc.	AQ	6740 JP	Japan	Disclosure (D)
Juniper Networks, Inc.	AQ	JNPR US	USA	Management (B)
Keyence Corporation	NR	6861 JP	Japan	Failure to disclose (F)
KLA-Tencor Corporation	AQ	KLAC US	USA	Disclosure (D)
Konica Minolta, Inc.	AQ	4902 JP	Japan	Leadership (A-)
Kyocera Corporation	AQ (NP)	6971 JP	Japan	Management (B)
Lam Research Corp.	AQ	LRCX US	USA	Not scored
Lenovo Group	AQ	992 HK	China	Management (B)
Lexmark International, Inc.	AQ RV	LXK US	USA	Management (B)
LG Display	AQ	034220 KS	South Korea	Leadership (A-)
LG Innotek	AQ	011070 KS	South Korea	Leadership (A)
Linear Technology Corp.	AQ (NP)	LLTC US	USA	Awareness (C)
Lite-On Technology	AQ (NP)	2301 TT	Taiwan	Not scored
Marvell Technology Group, Ltd.	AQ (NP) RV	MRVL US	USA	Not scored
Maxim Integrated Products, Inc.	AQ (NP)	MXIM US	USA	Awareness (C)
MediaTek	AQ RV	2454 TT	Taiwan	Awareness (C)
Microchip Technology	DP	MCHP US	USA	Failure to disclose (F)
Micron Technology, Inc.	AQ	MU US	USA	Awareness (C)
Microsoft Corporation	AQ RV	MSFT US	USA	Leadership (A-)
Molex Incorporated	AQ RV	N/A	USA	Not scored
Motorola Solutions	AQ	MSI US	USA	Management (B)
Murata Mfg. Co.	AQ	6981 JP	Japan	Management (B)
NEC Corporation	AQ	6701 JP	Japan	Management (B)
NetApp Inc.	AQ	NTAP US	USA	Management (B)
Nippon Electric Glass Co., Ltd.	NR	5214 JP	Japan	Failure to disclose (F)
Nokia Group	DP	NOKIA FH	Finland	Failure to disclose (F)
Nordic Semiconductor ASA	AQ (NP) RV	NOD NO	Norway	Management (B)
Novatek Microelectronics Ltd	NR	3034 TT	Taiwan	Failure to disclose (F)
NVIDIA Corporation	AQ	NVDA US	USA	Management (B)
NXP Semiconductors	DP	NXPI US	Netherlands	Failure to disclose (F)
OMRON Corporation	AQ	6645 JP	Japan	Management (B)
Powertech Technology Inc	AQ RV	6239 TT	Taiwan	Management (B)
Qorvo	NR	QRVO US	USA	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
QUALCOMM Inc.	AQ	QCOM US	USA	Leadership (A-)
Quanta Computer	AQ RV	2382 TT	Taiwan	Awareness (C)
Renesas Electronics Corporation	AQ	6723 JP	Japan	Not scored
Ricoh Co., Ltd.	AQ	7752 JP	Japan	Management (B)
Rohm Co., Ltd.	AQ	6963 JP	Japan	Leadership (A-)
Samsung Electro-Mechanics Co., Ltd.	AQ	009150 KS	South Korea	Management (B)
Samsung Electronics	AQ (NP)	005930 KS	South Korea	Leadership (A-)
Samsung SDI	AQ (NP)	006400 KS	South Korea	Not scored
SanDisk Corporation	AQ (SA)	SNDK US	USA	Not scored
SCREEN Holdings CO., Ltd.	AQ	7735 JP	Japan	Management (B)
Seagate Technology LLC	AQ	STX US	Ireland	Leadership (A-)
Seiko Epson Corporation	AQ (NP)	6724 JP	Japan	Management (B)
Semiconductor Manufacturing International Corp	NR	981 HK	Hong Kong	Failure to disclose (F)
Shimadzu Corporation	AQ (NP)	7701 JP	Japan	Awareness (C)
Siliconware Precision Industries Co.	NR	2325 TT	Taiwan	Failure to disclose (F)
SK Hynix	AQ	000660 KS	South Korea	Management (B)
Skyworks Solutions, Inc.	DP	SWKS US	USA	Failure to disclose (F)
SolarWorld AG	NR	SWVK GR	Germany	Failure to disclose (F)
STMicroelectronics International NV	AQ	STM IM	Switzerland	Leadership (A)
Sumco Corporation	NR	3436 JP	Japan	Failure to disclose (F)
Symantec Corporation	AQ RV	SYMC US	USA	Management (B)
Taiwan Semiconductor Manufacturing	AQ	2330 TT	Taiwan	Leadership (A-)
Taiyo Yuden Co., Ltd.	AQ	6976 JP	Japan	Disclosure (D)
TDK Corporation	AQ	6762 JP	Japan	Awareness (C)
TE Connectivity	AQ	TEL US	Switzerland	Management (B-)
Tech Mahindra	AQ RV	TECHM IN	India	Management (B)
Texas Instruments Incorporated	AQ	TXN US	USA	Management (B)
Tokyo Electron Ltd.	AQ	8035 JP	Japan	Management (B)
Topcon Corp	NR	7732 JP	Japan	Failure to disclose (F)
United Microelectronics	AQ	2303 TT	Taiwan	Leadership (A-)
Viavi Solutions Inc.	NR	VIAV US	USA	Failure to disclose (F)
Western Digital Corp	AQ	WDC US	USA	Leadership (A-)
Xerox Corporation	AQ RV	XRX US	USA	Leadership (A-)
Xilinx Inc	AQ	XLNX US	USA	Awareness (C)
Yahoo! Inc.	AQ RV	YHOO US	USA	Management (B)
Yaskawa Electric Corporation	NR	6506 JP	Japan	Failure to disclose (F)
Yokogawa Electric Corporation	AQ	6841 JP	Japan	Leadership (A-)
Zhejiang Narada power source co.,ltd.	NR	N/A	China	Failure to disclose (F)

Materials

Acacia Mining	DP	ACA LN	United Kingdom	Failure to disclose (F)
Adelaide Brighton	NR	ABC AU	Australia	Failure to disclose (F)
AECI Ltd Ord	AQ	AFE SJ	South Africa	Management (B)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
African Rainbow Minerals	AQ	ARI SJ	South Africa	Leadership (A)
AFYON ÇİMENTO SANAYİ T.A.S.	DP	AFYON TI	Turkey	Failure to disclose (F)
Agnico-Eagle Mines Limited	AQ	AEM CN	Canada	Disclosure (D)
Agrium Inc.	NR	AGU CN	Canada	Failure to disclose (F)
Air Liquide	AQ	AI FP	France	Disclosure (D)
Air Products & Chemicals, Inc.	AQ (NP)	APD US	USA	Management (B-)
Air Water Inc.	AQ (NP)	4088 JP	Japan	Disclosure (D)
AKÇANSA ÇİMENTO SANAYİ VE TİCARET A.S.	AQ RV	AKCNS TI	Turkey	Management (B)
AkzoNobel	AQ	AKZA NA	Netherlands	Management (B)
Alacer Gold	NR	AQG AU	USA	Failure to disclose (F)
Alamos Gold Inc.	NR	AGI CN	Canada	Failure to disclose (F)
Albemarle Corp.	DP	ALB US	USA	Failure to disclose (F)
Alcoa Corp.	AQ RV	AA US	USA	Management (B)
Alosa Company Ltd	NR	ALRS RM	Russia	Failure to disclose (F)
Altri SGPS SA	NR	ALTR PL	Portugal	Failure to disclose (F)
Alumina	AQ	AWC AU	Australia	Disclosure (D)
Aluminum Corporation of China	NR	2600 HK	China	Failure to disclose (F)
Amcor	AQ	AMC AU	Australia	Management (B)
ANADOLU CAM SANAYİ A.S.	NR	ANACM TI	Turkey	Failure to disclose (F)
Anglo American	AQ	AAL LN	United Kingdom	Leadership (A-)
Anglo American Platinum	AQ	AMS SJ	South Africa	Leadership (A-)
AngloGold Ashanti	AQ	ANG SJ	South Africa	Management (B)
Anhui Conch Cement	NR	914 HK	China	Failure to disclose (F)
Antofagasta	AQ	ANTO LN	United Kingdom	Management (B)
Arcelor Mittal South Africa Ltd	DP	ACL SJ	South Africa	Failure to disclose (F)
ArcelorMittal	AQ	MT NA	Luxembourg	Management (B-)
ARKEMA	AQ (NP)	AKE FP	France	Management (B)
Asahi Kasei Corporation	AQ	3407 JP	Japan	Leadership (A-)
Assore Ltd	DP	ASR SJ	South Africa	Failure to disclose (F)
Aurubis AG	DP	NDA GR	Germany	Failure to disclose (F)
Avery Dennison Corporation	AQ	AVY US	USA	Awareness (C)
Ball Corporation	AQ (NP)	BLL US	USA	Awareness (C)
Barrick Gold Corporation	AQ RV	ABX CN	Canada	Leadership (A-)
BASF SE	AQ	BAS GR	Germany	Leadership (A)
Beadell Resources	NR	BDR AU	Australia	Failure to disclose (F)
Bemis Company	AQ (NP) RV	BMS US	USA	Management (B-)
BHP Billiton	AQ	BHP AU	United Kingdom	Leadership (A-)
BillerudKorsnäs	AQ	BILL SS	Sweden	Management (B)
Birla Carbon	AQ RV	LIBCBCZ CH	USA	Management (B)
BlueScope Steel	NR	BSL AU	Australia	Failure to disclose (F)
Boliden Group	NR	BOL SS	Sweden	Failure to disclose (F)
Boral	AQ	BLD AU	Australia	Management (B)
BORUSAN MANNESMANN BORU SANAYİ VE TİCARET A.S.	DP	BRSAN TI	Turkey	Failure to disclose (F)
Braskem S/A	AQ RV	BRKM3 BZ	Brazil	Leadership (A)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Catalyst Paper Corporation	AQ RV	CYT CN	Canada	Management (B-)
Celanese Corporation	DP	CE US	USA	Failure to disclose (F)
Cementos Argos SA	AQ RV	CEMARGOS CB	Colombia	Management (B)
CEMEX	NR	CEMEXCPO MM	Mexico	Failure to disclose (F)
Centamin plc	AQ	CEY LN	United Kingdom	Management (B)
CF Industries Holdings, Inc.	NR	CF US	USA	Failure to disclose (F)
CHANGSHU LEAGUE CHEMICAL CO., LTD	NR	N/A	China	Failure to disclose (F)
China National Building Materials Company Limited	DP	3323 HK	China	Failure to disclose (F)
China Steel Corporation	AQ RV	2002 TT	Taiwan	Leadership (A-)
Chr. Hansen Holding A/S	NR	CHR DC	Denmark	Failure to disclose (F)
Cia. Siderurgica Nacional - CSN	AQ (NP) RV	CSNA3 BZ	Brazil	Management (B)
ÇİMSA ÇİMENTO SANAYİ VE TİCARET A.Ş.	AQ	CİMSA Tİ	Turkey	Management (B)
Clariant AG	AQ RV	CLN VX	Switzerland	Management (B)
Coeur d'Alene Mines Corporation	NR	CDE US	USA	Failure to disclose (F)
Covestro AG	NR	1COV GY	Germany	Failure to disclose (F)
CRH Plc	AQ	CRH ID	Ireland	Management (B)
Croda International	AQ	CRDA LN	United Kingdom	Management (B)
Crown Holdings	NR	CCK US	USA	Failure to disclose (F)
Daicel Corporation	AQ (NP)	4202 JP	Japan	Management (B-)
Daido Steel Co., Ltd.	NR	5471 JP	Japan	Failure to disclose (F)
Denka Company Limited	NR	4061 JP	Japan	Failure to disclose (F)
Detour Gold Corporation	AQ RV	DGC CN	Canada	Management (B)
DIC Corporation	AQ (NP)	4631 JP	Japan	Awareness (C)
Domtar Corporation	NR	UFS US	Canada	Failure to disclose (F)
Dowa Holdings Co., Ltd.	NR	5714 JP	Japan	Failure to disclose (F)
DS Smith Plc	AQ RV	SMDS LN	United Kingdom	Management (B)
Duratex S/A	AQ RV	DTEX3 BZ	Brazil	Management (B)
E.I. du Pont de Nemours and Company	AQ	DD US	USA	Management (B)
Eastman Chemical Company	AQ (NP)	EMN US	USA	Disclosure (D)
Ecolab Inc.	AQ	ECL US	USA	Leadership (A)
Eldorado Gold Corporation	AQ	ELD CN	Canada	Management (B)
Empresas CMPC	AQ	CMPC CI	Chile	Disclosure (D)
Ems-Chemie Holding AG	DP	EMSN SW	Switzerland	Failure to disclose (F)
EREGLI DEMİR VE ÇELİK FABRİKALARI T.A.Ş.	NR	EREGL TI	Turkey	Failure to disclose (F)
EUROPAC Papeles Y Cartones de Europa SA	NR	PAC SM	Spain	Failure to disclose (F)
Evolution Mining	DP	EVN AU	Australia	Failure to disclose (F)
Evonik Industries AG	AQ	EVKIF US	Germany	Management (B)
FIBRIA Celulose S/A	AQ	FIBR3 BZ	Brazil	Management (B)
FIRMENICH SA	AQ RV	4282549Z SM	Switzerland	Leadership (A)
First Quantum Minerals Limited	AQ (NP)	FM CN	Canada	Management (B)
Fletcher Building	AQ	FBU NZ	New Zealand	Awareness (C)
FMC Corp	AQ (NP)	FMC US	USA	Not scored
Formosa Chemicals & Fibre Corporation	AQ (NP)	1326 TT	Taiwan	Management (B-)
Formosa Plastics Corp	AQ (NP)	1301 TT	Taiwan	Awareness (C)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Fortescue Metals Group	AQ	FMG AU	Australia	Leadership (A-)
FP Corporation	NR	7947 JP	Japan	Failure to disclose (F)
Freeport-McMoRan Inc.	AQ RV	FCX US	USA	Management (B)
Fresnillo plc	AQ	FRES LN	Mexico	Management (B)
FUCHS PETROLUB SE	DP	FPE GR	Germany	Failure to disclose (F)
Gerdau S/A	NR	GGBR4 BZ	Brazil	Failure to disclose (F)
Givaudan SA	AQ	GIVN VX	Switzerland	Leadership (A-)
Glencore plc	AQ (NP)	GLEN LN	Switzerland	Leadership (A-)
Gold Fields Limited	AQ	GFI SJ	South Africa	Leadership (A-)
Goldcorp Inc.	AQ	G CN	Canada	Management (B)
Graphic Packaging	AQ (NP) RV	GPK US	USA	Management (B)
Grupa Azoty S.A.	NR	ATT PW	Poland	Failure to disclose (F)
Grupo Argos	DP	GRUPOARG CB	Colombia	Failure to disclose (F)
Grupo Mexico S.A.B. de CV	NR	GMEXICOB MM	Mexico	Failure to disclose (F)
GÜBRE FABRIKALARI T.A.S.	NR	GUBRF TI	Turkey	Failure to disclose (F)
Hanwha Chemical Corp	NR	009830 KS	South Korea	Failure to disclose (F)
Harmony Gold Mining Co Ltd	AQ	HAR SJ	South Africa	Leadership (A)
HeidelbergCement AG	AQ	HEI GR	Germany	Leadership (A-)
Hindalco Industries	NR	HNDL IN	India	Failure to disclose (F)
Hindustan Zinc	AQ RV	HZ IN	India	Management (B)
Hitachi Chemical Company, Ltd.	AQ	4217 JP	Japan	Awareness (C)
Hitachi Metals, Ltd.	AQ (NP)	5486 JP	Japan	Awareness (C)
Holmen	NR	HOLMB SS	Sweden	Failure to disclose (F)
HudBay Minerals Inc.	AQ RV	HBM CN	Canada	Management (B)
Hyosung Corporation	NR	004800 KS	South Korea	Failure to disclose (F)
Hyundai Steel Co	NR	004020 KS	South Korea	Failure to disclose (F)
IAMGOLD Corporation	AQ (NP)	IMG CN	Canada	Management (B-)
Iberpapel Gestión	NR	IBG SM	Spain	Failure to disclose (F)
Iluka Resources	DP	ILU AU	Australia	Failure to disclose (F)
Imerys	NR	NK FP	France	Failure to disclose (F)
Impala Platinum Holdings	AQ	IMP SJ	South Africa	Leadership (A-)
Incitec Pivot	AQ	IPL AU	Australia	Awareness (C)
Independence Group	NR	IGO AU	Australia	Failure to disclose (F)
International Flavors & Fragrances Inc.	AQ	IFF US	USA	Leadership (A-)
International Paper Company	AQ (NP)	IP US	USA	Management (B-)
Ivanhoe Mines	AQ RV	IVN CN	Canada	Management (B)
James Hardie Industries	AQ	JHX AU	Ireland	Not scored
JFE Holdings, Inc.	DP	5411 JP	Japan	Failure to disclose (F)
Johnson Matthey	AQ	JMAT LN	United Kingdom	Management (B)
JSR Corporation	AQ	4185 JP	Japan	Management (B-)
K + S AG	NR	SDF GR	Germany	Failure to disclose (F)
Kaneka Corporation	NR	4118 JP	Japan	Failure to disclose (F)
Kansai Paint Co., Ltd.	NR	4613 JP	Japan	Failure to disclose (F)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
KARDEMİR KARABÜK DEMİR ÇELİK SANAYİ VE TİCARET A.S.	NR	KRDMD TI	Turkey	Failure to disclose (F)
KAZ Minerals	AQ	KAZ LN	United Kingdom	Disclosure (D)
KGHM Polska Miedz S.A.	NR	KGH PW	Poland	Failure to disclose (F)
Kingsgate Consolidated	NR	KCN AU	Australia	Failure to disclose (F)
Kinross Gold Corporation	NR	K CN	Canada	Failure to disclose (F)
Klabin S/A	AQ RV	KLBN4 BZ	Brazil	Management (B-)
Kobe Steel., Ltd.	AQ (NP)	5406 JP	Japan	Awareness (C)
Koninklijke DSM	AQ	DSM NA	Netherlands	Leadership (A)
KONYA ÇİMENTO SANAYİİ A.S.	NR	KONYA TI	Turkey	Failure to disclose (F)
Korea Zinc Co Ltd	NR	010130 KS	South Korea	Failure to disclose (F)
KOZA ALTIN İŞLETMELERİ A.S.	NR	KOZAL TI	Turkey	Failure to disclose (F)
KOZA ANADOLU METAL MADENCİLİK İŞLETMELERİ A.S.	NR	KOZAA TI	Turkey	Failure to disclose (F)
Kumba Iron Ore	AQ	KIO SJ	South Africa	Leadership (A)
Kuraray Co., Ltd.	DP	3405 JP	Japan	Failure to disclose (F)
LafargeHolcim Ltd	DP	LHN VX	Switzerland	Failure to disclose (F)
LANXESS AG	DP	LXS GR	Germany	Failure to disclose (F)
Lee & Man Paper Manufacturing	NR	2314 HK	Hong Kong	Failure to disclose (F)
LG Chem Ltd	AQ	051910 KS	South Korea	Leadership (A-)
Linde AG	AQ (NP)	LIN GR	Germany	Management (B)
Lintec Corporation	AQ	7966 JP	Japan	Management (B-)
Lonmin	AQ RV	LMI LN	United Kingdom	Management (B)
Lotte Chemical Corp	NR	011170 KS	South Korea	Failure to disclose (F)
Lynas Corporation	NR	LYC AU	Australia	Failure to disclose (F)
LyondellBasell Industries CI A	NR	LYB US	USA	Failure to disclose (F)
Mahindra Sanyo Special Steel Pvt. Ltd	AQ RV	0821582D IN	India	Management (B)
Martin Marietta Materials, Inc.	NR	MLM US	USA	Failure to disclose (F)
Maruichi Steel Tube Ltd.	NR	5463 JP	Japan	Failure to disclose (F)
Medusa Mining	NR	MML AU	Australia	Failure to disclose (F)
Methanex Corporation	NR	MX CN	Canada	Failure to disclose (F)
Metsä Board	AQ	METSB FH	Finland	Leadership (A)
Mexichem SAB de CV	NR	MEXCHEM* MM	Mexico	Failure to disclose (F)
Miquel Y Costas	AQ	MCM SM	Spain	Management (B)
Mitsubishi Chemical Holdings Corporation	AQ	4188 JP	Japan	Leadership (A)
Mitsubishi Gas Chemical Company, Inc.	AQ	4182 JP	Japan	Not scored
Mitsubishi Materials Corporation	AQ	5711 JP	Japan	Management (B)
Mitsui Chemicals, Inc.	AQ	4183 JP	Japan	Awareness (C)
MMC Norilsk Nickel OSJC	DP	GMKN RM	Russia	Failure to disclose (F)
Mondi Limited	AQ (SA)	MND SJ	South Africa	Not scored
Mondi PLC	AQ	MNDI LN	United Kingdom	Leadership (A)
Monsanto Company	AQ (NP)	MON US	USA	Disclosure (D)
Nampak Ltd	AQ	NPK SJ	South Africa	Awareness (C)
Nan Ya Plastics	AQ	1303 TT	Taiwan	Management (B)
New Gold Inc.	AQ	NGD CN	Canada	Awareness (C)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Newcrest Mining	AQ	NCM AU	Australia	Not scored
Newmont Mining Corporation	AQ	NEM US	USA	Leadership (A-)
Nifco Inc.	NR	7988 JP	Japan	Failure to disclose (F)
Nine Dragons Paper Holdings	NR	2689 HK	Hong Kong	Failure to disclose (F)
Nippon Kayaku Co., Ltd.	AQ	4272 JP	Japan	Awareness (C)
Nippon Paint Co., Ltd.	NR	4612 JP	Japan	Failure to disclose (F)
Nippon Paper Industries Co Ltd	AQ (NP)	3863 JP	Japan	Disclosure (D)
Nippon Shokubai Co., Ltd.	AQ	4114 JP	Japan	Not scored
Nippon Steel & Sumitomo Metal Corporation	AQ (NP)	5401 JP	Japan	Management (B)
Nissan Chemical Industries, Ltd.	AQ	4021 JP	Japan	Management (B)
Nisshin Steel Holdings Co., Ltd.	NR	5413 JP	Japan	Failure to disclose (F)
Nitto Denko Corporation	AQ	6988 JP	Japan	Management (B-)
Norsk Hydro	AQ	NHY NO	Norway	Management (B)
Northam Platinum Ltd	AQ	NHM SJ	South Africa	Leadership (A-)
Novozymes A/S	AQ (NP)	NZYMB DC	Denmark	Awareness (C)
Nucor Corporation	NR	NUJ US	USA	Failure to disclose (F)
Oji Holdings Corporation	AQ (NP)	3861 JP	Japan	Management (B)
OMNIA HOLDINGS LTD	AQ	OMN SJ	South Africa	Leadership (A)
Orica	DP	ORI AU	Australia	Failure to disclose (F)
Orora	AQ	ORA AU	Australia	Management (B)
Owens-Illinois	AQ	OI US	USA	Awareness (C)
Packaging Corporation Of America	NR	PKG US	USA	Failure to disclose (F)
PanAust	AQ RV	PNA AU	Australia	Leadership (A-)
PETKIM PETROKIMYA HOLDING A.S.	NR	PETKM TI	Turkey	Failure to disclose (F)
Petropavlovsk Plc	NR	POG LN	United Kingdom	Failure to disclose (F)
PhosAgro OAO	NR	PHOR RM	Russia	Failure to disclose (F)
POLISAN HOLDING A.S.	NR	POLHO TI	Turkey	Failure to disclose (F)
Polys PJSC	NR	PGIL LN	Russia	Failure to disclose (F)
POSCO	AQ	005490 KS	South Korea	Leadership (A-)
Potash Corporation of Saskatchewan Inc.	AQ RV	POT CN	Canada	Management (B)
PPG Industries, Inc.	AQ	PPG US	USA	Disclosure (D)
Praxair, Inc.	AQ (NP)	PX US	USA	Management (B)
PTT Global Chemical	AQ RV	PTTGC TB	Thailand	Leadership (A-)
Ramelius Resources	NR	RMS AU	Australia	Failure to disclose (F)
Randgold Resources	AQ	RRS LN	United Kingdom	Disclosure (D)
Rengo Co., Ltd.	AQ	3941 JP	Japan	Awareness (C)
Resolute Forest Products Inc.	AQ RV	RFP US	Canada	Leadership (A-)
Resolute Mining	NR	RSG AU	Australia	Failure to disclose (F)
Rio Tinto	DP	RIO AU	United Kingdom	Failure to disclose (F)
RODATA SRL	AQ RV	N/A	Romania	Management (B)
Royal Bafokeng Platinum Ltd	AQ RV	RBP SJ	South Africa	Leadership (A)
Sandfire Resources NL	AQ	SFR AU	Australia	Management (B)
Sappi	DP	SAP SJ	South Africa	Failure to disclose (F)
Saracen Mineral Holdings	AQ	SAR AU	Australia	Not scored

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Sealed Air Corp.	DP	SEE US	USA	Failure to disclose (F)
Semapa - Sociedade de Investimento e Gestao SGPS SA	NR	SEM PL	Portugal	Failure to disclose (F)
SeverStal PAO	NR	SVST LI	Russia	Failure to disclose (F)
Sherwin-Williams Company	AQ	SHW US	USA	Management (B)
Shin-Etsu Chemical Co., Ltd.	AQ (NP)	4063 JP	Japan	Disclosure (D)
Showa Denko K.K.	NR	4004 JP	Japan	Failure to disclose (F)
Shree Cement	NR	SRM IN	India	Failure to disclose (F)
Siam Cement	NR	SCC TB	Thailand	Failure to disclose (F)
Sibanye Gold Ltd	NR	SGL SJ	South Africa	Failure to disclose (F)
Sika Group AG	AQ	SIK VX	Switzerland	Disclosure (D)
Silver Lake Resources	NR	SLR AU	Australia	Failure to disclose (F)
Sims Metal Management	AQ RV	SGM AU	Australia	Management (B)
SK Chemicals	NR	006120 KS	South Korea	Failure to disclose (F)
Smurfit Kappa Group PLC	AQ	SKG ID	Ireland	Management (B)
Sociedad Quimica y Minera de Chile SA	NR	SQM/B CI	Chile	Failure to disclose (F)
SODA SANAYI A.S.	NR	SODA TI	Turkey	Failure to disclose (F)
Solvay S.A.	AQ	SOLB BB	Belgium	Management (B)
South32	AQ	S32 AU	Australia	Management (B)
Southern Copper Corporation	NR	SCCO US	Peru	Failure to disclose (F)
Stora Enso Oyj	DP	STERV FH	Finland	Failure to disclose (F)
Sumitomo Chemical Co., Ltd.	AQ (NP)	4005 JP	Japan	Awareness (C)
Sumitomo Metal Mining Co., Ltd.	AQ	5713 JP	Japan	Management (B)
Sumitomo Osaka Cement Co., Ltd.	NR	5232 JP	Japan	Failure to disclose (F)
SUNNYLITE TRADING CO., LTD	NR	N/A	China	Failure to disclose (F)
Suzano Papel & Celulose	DP	SUZB5 BZ	Brazil	Failure to disclose (F)
Symrise AG	AQ	SY1 GR	Germany	Leadership (A)
Syngenta AG	AQ	SYNN VX	Switzerland	Management (B)
Synthomer plc	AQ RV	SYNT LN	United Kingdom	Awareness (C)
Synthos S.A.	NR	SNS PW	Poland	Failure to disclose (F)
Taiheiyō Cement Corporation	AQ (NP)	5233 JP	Japan	Awareness (C)
Taiwan Cement	NR	1101 TT	Taiwan	Failure to disclose (F)
Taiyo Nippon Sanso Corporation	AQ (SA)	4091 JP	Japan	Not scored
TANAX, INC.	AQ RV	N/A	Japan	Disclosure (D)
Tata Chemicals	AQ RV	TTCH IN	India	Management (B)
Tata Steel	AQ RV	TATA IN	India	Management (B)
Teck Resources Limited	AQ	TCK/B CN	Canada	Leadership (A-)
Teijin Ltd.	AQ	3401 JP	Japan	Awareness (C)
The Dow Chemical Company	AQ (NP)	DOW US	USA	Management (B)
The Mosaic Company	AQ (NP)	MOS US	USA	Leadership (A-)
thyssenkrupp AG	AQ (NP)	TKA GR	Germany	Management (B-)
Titan Cement	NR	TITK GA	Greece	Failure to disclose (F)
Toray Industries, Inc.	AQ (NP)	3402 JP	Japan	Not scored
Tosoh Corporation	NR	4042 JP	Japan	Failure to disclose (F)
Toyo Seikan Group Holdings, Ltd.	AQ	5901 JP	Japan	Awareness (C-)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Toyobo Co., Ltd.	NR	3101 JP	Japan	Failure to disclose (F)
Troy Resources	DP	TRY AU	Australia	Failure to disclose (F)
Ube Industries, Ltd.	AQ (NP)	4208 JP	Japan	Not scored
Ultratech Cement	NR	UTCEM IN	India	Failure to disclose (F)
Umicore	AQ (NP)	UMI BB	Belgium	Not scored
UPM-Kymmene Corporation	AQ	UPM1V FH	Finland	Leadership (A)
Vale	AQ	VALE3 BZ	Brazil	Leadership (A-)
Valspar Corporation	NR	VAL US	USA	Failure to disclose (F)
Vedanta Ltd	NR	VEDL IN	India	Failure to disclose (F)
Voestalpine AG	AQ (NP)	VOE AV	Austria	Management (B)
Vulcan Materials Company	NR	VMC US	USA	Failure to disclose (F)
W.R. Grace & Co.	NR	GRA US	USA	Failure to disclose (F)
West Fraser Timber Co. Ltd.	NR	WFT CN	Canada	Failure to disclose (F)
WestRock Company	AQ (NP)	WRK US	USA	Not scored
Yamato Kogyo Co., Ltd.	AQ	5444 JP	Japan	Awareness (C-)
Yara International ASA	AQ	YAR NO	Norway	Management (B)
Zeon Corporation	AQ	4205 JP	Japan	Awareness (C)
Zijin Mining Group Co., Ltd	NR	601899 CH	China	Failure to disclose (F)

Real Estate

Aeon Mall Co., Ltd.	NR	8905 JP	Japan	Failure to disclose (F)
Attacq Ltd	DP	ATT SJ	South Africa	Failure to disclose (F)
Capital & Counties Properties	NR	CAPC LN	United Kingdom	Failure to disclose (F)
Cheung Kong Property Holdings Ltd	NR	1113 HK	Cayman Islands	Failure to disclose (F)
China Overseas Land & Investment	NR	688 HK	China	Failure to disclose (F)
CK Hutchison Holdings Ltd	NR	1 HK	Hong Kong	Failure to disclose (F)
Daikyo Incorporated	NR	8840 JP	Japan	Failure to disclose (F)
Daiwa House Industry Co., Ltd.	AQ RV	1925 JP	Japan	Leadership (A-)
Deutsche Wohnen AG	DP	DWNI GR	Germany	Failure to disclose (F)
Emaar Properties	AQ (NP) RV	EMAAR UH	United Arab Emirates	Disclosure (D)
Hannon Armstrong Sustainable Infrastructure Capital, Inc	NR	HASI US	USA	Failure to disclose (F)
Hulic Co., Ltd.	NR	3003 JT	Japan	Failure to disclose (F)
Mahindra Lifespace Developers Limited	NR	MLIFE IN	India	Failure to disclose (F)
New Europe Property Investments plc	NR	NEP SJ	South Africa	Failure to disclose (F)
NTT Urban Development Corporation	NR	8933 JP	Japan	Failure to disclose (F)
Redefine Properties Ltd	AQ RV	RDF SJ	South Africa	Management (B)
Swiss Prime Site AG	DP	SPSN SW	Switzerland	Failure to disclose (F)
Vonovia	NR	VNA GR	Germany	Failure to disclose (F)

Telecommunication Services

AT&T Inc.	AQ RV	T US	USA	Disclosure (D)
Sprint Corporation	AQ RV	S US	USA	Management (B)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Utilities				
A2A	AQ RV	A2A IM	Italy	Leadership (A-)
Aboitiz Power Corporation	NR	AP PM	Philippines	Failure to disclose (F)
ACCIONA S.A.	AQ (SA)	ANA SM	Spain	Leadership (A)
AGL Energy	NR	AGL AU	Australia	Failure to disclose (F)
AKENERJI ELEKTRİK ÜRETİM A.S.	AQ RV	AKENR TI	Turkey	Leadership (A-)
AKSA ENERJİ ÜRETİM A.S.	NR	AKSEN TI	Turkey	Failure to disclose (F)
Alliant Energy Corporation	NR	LNT US	USA	Failure to disclose (F)
Ameren Corporation	AQ	AEE US	USA	Management (B)
American Electric Power Company, Inc.	AQ	AEP US	USA	Management (B)
APA Group	NR	APA AU	Australia	Failure to disclose (F)
ATCO Ltd.	NR	ACO/X CN	Canada	Failure to disclose (F)
AusNet Services	DP	AST AU	Australia	Failure to disclose (F)
AYGAZ A.S.	NR	AYGAZ TI	Turkey	Failure to disclose (F)
Calpine Corporation	NR	CPN US	USA	Failure to disclose (F)
Canadian Utilities	NR	CU CN	Canada	Failure to disclose (F)
CenterPoint Energy, Inc.	DP	CNP US	USA	Failure to disclose (F)
Centrais Elétricas Brasileiras S/A (ELETROBRAS)	AQ	ELET6 BS	Brazil	Management (B-)
Centrica	AQ	CNA LN	United Kingdom	Leadership (A)
CEZ	NR	CEZ CP	Czech Republic	Failure to disclose (F)
CGN Power Co H	NR	1816 HK	Hong Kong	Failure to disclose (F)
Cheung Kong Infrastructure Holdings	NR	1038 HK	Hong Kong	Failure to disclose (F)
China Power International Development Limited	NR	2380 HK	Hong Kong	Failure to disclose (F)
China Resources Power Holdings Company Limited	NR	836 HK	China	Failure to disclose (F)
Chubu Electric Power Co., Inc.	NR	9502 JP	Japan	Failure to disclose (F)
Cia Paranaense de Energia - COPEL	NR	CPLE3 BZ	Brazil	Failure to disclose (F)
CLP Holdings Limited	AQ (NP)	2 HK	Hong Kong	Leadership (A-)
CMS Energy Corporation	AQ	CMS US	USA	Leadership (A-)
Colbun SA	AQ (NP) RV	COLBUN CI	Chile	Management (B-)
Companhia Energetica Minas Gerais - CEMIG	AQ RV	CMIG3 BZ	Brazil	Leadership (A-)
Consolidated Edison, Inc.	DP	ED US	USA	Failure to disclose (F)
Contact Energy	NR	CEN NZ	New Zealand	Failure to disclose (F)
CPFL Energia SA	AQ	CPFE3 BZ	Brazil	Not scored
Dominion Resources, Inc.	AQ (NP)	D US	USA	Management (B)
Drax Group	NR	DRX LN	United Kingdom	Failure to disclose (F)
DTE Energy Company	AQ	DTE US	USA	Management (B)
Duet Group	NR	DUE AU	Australia	Failure to disclose (F)
Duke Energy Corporation	DP	DUK US	USA	Failure to disclose (F)
E.ON SE	AQ	EOAN GR	Germany	Not scored
EDF	AQ	EDF FP	France	Management (B)
Edison International	DP	EIX US	USA	Failure to disclose (F)
EDP - Energias de Portugal S.A.	AQ	EDP PL	Portugal	Management (B)
EDP Renováveis SA	AQ (SA)	EDPR PL	Spain	Not scored

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
Electric Power Development Co.,Ltd (J-POWER)	NR	9513 JP	Japan	Failure to disclose (F)
ENAGAS	AQ	ENG SM	Spain	Management (B-)
Endesa	AQ	ELE SM	Spain	Leadership (A)
ENEA S.A.	NR	ENA PW	Poland	Failure to disclose (F)
Enel Americas S.A.	NR	ENERSIAM CI	Chile	Failure to disclose (F)
Enel Green Power SpA	AQ (SA)	EGPW IM	Italy	Not scored
ENEL SpA	AQ	ENEL IM	Italy	Leadership (A-)
ENERGA SA	NR	ENG PW	Poland	Failure to disclose (F)
ENGIE	AQ	ENGI FP	France	Leadership (A-)
ENGIE Brasil Energia S.A.	AQ (SA)	EGIE3 BS	Brazil	Not scored
ENN Energy Holdings	NR	2688 HK	China	Failure to disclose (F)
Entergy Corporation	NR	ETR US	USA	Failure to disclose (F)
Equatorial Energia SA	NR	EQTL3 BZ	Brazil	Failure to disclose (F)
Eversource Energy	NR	ES UN	USA	Failure to disclose (F)
Exelon Corporation	AQ	EXC US	USA	Leadership (A-)
FirstEnergy Corporation	AQ	FE US	USA	Management (B)
Fortis Inc.	NR	FTS CN	Canada	Failure to disclose (F)
Fortum Oyj	DP	FUM1V FH	Finland	Failure to disclose (F)
GAIL	NR	GAIL IN	India	Failure to disclose (F)
Gas Natural SDG SA	AQ	GAS SM	Spain	Leadership (A-)
Great Plains Energy, Inc.	NR	GXP US	USA	Failure to disclose (F)
GS EPS	NR	N/A	South Korea	Failure to disclose (F)
HK Electric Investments	AQ RV	2638 HK	Hong Kong	Awareness (C)
Hokkaido Electric Power Co., Inc.	NR	9509 JP	Japan	Failure to disclose (F)
Hokuriku Electric Power Company	NR	9505 JP	Japan	Failure to disclose (F)
Hong Kong & China Gas Company Limited	AQ (NP)	3 HK	Hong Kong	Not scored
Huadian Power International Corporation Limited	NR	1071 HK	China	Failure to disclose (F)
Huaneng Power International	NR	902 HK	China	Failure to disclose (F)
Iberdrola SA	AQ	IBE SM	Spain	Management (B)
Innogy SE	AQ (SA)	IGY GY	Germany	Not scored
Korea District Heating Corp.	NR	071320 KS	South Korea	Failure to disclose (F)
Korea East-West Power	NR	KEWSPO KS	South Korea	Failure to disclose (F)
Korea Electric Power Corp	NR	015760 KS	South Korea	Failure to disclose (F)
Korea Gas Corp	NR	036460 KS	South Korea	Failure to disclose (F)
Korea Hydro & Nuclear Power Co., Ltd	NR	N/A	South Korea	Failure to disclose (F)
Korea Midland Power	NR	KOMIPO KS	South Korea	Failure to disclose (F)
Korea South-East Power	NR	KOSEPCO KS	South Korea	Failure to disclose (F)
Korea Southern Power	NR	KOSPO KS	South Korea	Failure to disclose (F)
Korea Western Power	NR	KOWEPO KS	South Korea	Failure to disclose (F)
Kyushu Electric Power Co Inc	DP	9508 JP	Japan	Failure to disclose (F)
National Grid PLC	AQ	NG/ LN	United Kingdom	Management (B)
NextEra Energy, Inc.	NR	NEE US	USA	Failure to disclose (F)
NiSource Inc.	AQ	NI US	USA	Management (B)
NRG Energy Inc	AQ	NRG US	USA	Leadership (A)

Company response status and score (continued)

Company	Response Status	Ticker	Country HQ	CDP Band and Score
NTPC Ltd	NR	NTPC IN	India	Failure to disclose (F)
OGE Energy Corp.	NR	OGE US	USA	Failure to disclose (F)
Osaka Gas Co., Ltd.	AQ	9532 JP	Japan	Management (B-)
Pennon Group	AQ RV	PNN LN	United Kingdom	Management (B)
Pepco Holdings, Inc.	AQ (SA)	POM US	USA	Not scored
PG&E Corporation	AQ	PCG US	USA	Management (B)
Pinnacle West Capital Corporation	AQ	PNW US	USA	Leadership (A-)
Polska Grupa Energetyczna (PGE) SA	NR	PGE PW	Poland	Failure to disclose (F)
Posco Energy	NR	PSCPWZ KS	South Korea	Failure to disclose (F)
PPL Corporation	NR	PPL US	USA	Failure to disclose (F)
Public Service Enterprise Group Inc.	NR	PEG US	USA	Failure to disclose (F)
Qatar Electricity & Water Company	NR	QEWS QD	Qatar	Failure to disclose (F)
Red Eléctrica S.A.U	DP	REE SQ	Spain	Failure to disclose (F)
RusHydro JSC	NR	HYDR RM	Russia	Failure to disclose (F)
RWE AG	AQ (NP)	RWE GR	Germany	Management (B-)
SCANA Corporation	NR	SCG US	USA	Failure to disclose (F)
Sempra Energy	AQ	SRE US	USA	Management (B)
Shikoku Electric Power Co., Inc.	NR	9507 JP	Japan	Failure to disclose (F)
SK E&S	NR	SKECLZ KS	South Korea	Failure to disclose (F)
Snam S.P.A	AQ	SRG IM	Italy	Leadership (A-)
Spark Infrastructure Group	NR	SKI AU	Australia	Failure to disclose (F)
SSE	AQ	SSE LN	United Kingdom	Management (B)
Suez	NR	SEV FP	France	Failure to disclose (F)
Tata Power Co	NR	TPWR IN	India	Failure to disclose (F)
TAURON Polska Energia S.A.	NR	TPE PW	Poland	Failure to disclose (F)
Tenaga Nasional	NR	TNB MK	Malaysia	Failure to disclose (F)
The AES Corporation	AQ (NP)	AES US	USA	Leadership (A-)
The Chugoku Electric Power Company	NR	9504 JP	Japan	Failure to disclose (F)
The Kansai Electric Power Co., Inc.	NR	9503 JP	Japan	Failure to disclose (F)
The Southern Company	NR	SO US	USA	Failure to disclose (F)
The Tokyo Electric Power Company Holdings, Inc (TEPCO)	AQ	9501 JP	Japan	Leadership (A-)
Toho Gas Co., Ltd.	NR	9533 JP	Japan	Failure to disclose (F)
Tohoku Electric Power Co., Inc.	NR	9506 JP	Japan	Failure to disclose (F)
Tokyo Gas Co., Ltd.	DP	9531 JP	Japan	Failure to disclose (F)
UGI Corporation	NR	UGI US	USA	Failure to disclose (F)
VEOLIA	AQ	VIE FP	France	Leadership (A-)
WEC Energy Group	AQ	WEC US	USA	Awareness (C)
Westar Energy, Inc.	NR	WR US	USA	Failure to disclose (F)
Xcel Energy Inc.	AQ	XEL US	USA	Management (B)
YTL Corp	NR	YTL MK	Malaysia	Failure to disclose (F)
ZORLU DOGAL ELEKTRİK ÜRETİMİ A.S.	AQ (NP) RV	3328393Z TI	Turkey	Management (B)
ZORLU ENERJİ ELEKTRİK ÜRETİM A.S.	AQ	ZOREN TI	Turkey	Management (B)